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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.
- 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

Comment Deadline: January 13, 2008

ASME (American Society of Mechanical Engineers)

Supplements

BSR/ASME A112.18.2/CSA B125.2-200x, Plumbing Waste Fittings (supplement to ANSI/ASME A112.18.2/CSA B125.2-2005)

Covers plumbing waste fittings of sizes NPS-2 and smaller.

Click here to see these changes in full, or look at the end of "Standards Action."

Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

Comment Deadline: January 28, 2008

ADA (American Dental Association)

New National Adoptions

BSR/ADA Specification No. 71-200x, Root Canal Filing Condensers (Pluggers and Spreaders) (national adoption with modifications and revision of ANSI/ADA 71-2001)

Describes root canal instruments for finger, hand, or mechanical operation, used to compact root canal filling materials.

Single copy price: Free

Obtain an electronic copy from: standards@ada.org

Order from: standards@ada.org

Send comments (with copy to BSR) to: standards@ada.org

Reaffirmations

BSR/ADA 2-2002 (R200x), Gypsum-Bonded Casting Investment for Dental Gold Alloys (reaffirmation of ANSI/ADA 2-2002)

Establishes a classification of, and specifies requirements for, gypsum-bonded casting investments. It also specifies test methods to be used to determine compliance with these requirements.

Single copy price: \$50.00

Obtain an electronic copy from: www.ada.org

Order from: www.ada.org

Send comments (with copy to BSR) to: standards@ada.org

BSR/ADA 12-2002 (R200x), Denture Based Polymers (reaffirmation of ANSI/ADA 12-2002)

Classifies denture base polymers and copolymers and specifies their requirements. It also specifies the test methods to be used in determining compliance with these requirements. It further specifies requirements with respect to packaging and marking the products and to the instructions to be supplied for use of these materials.

Single copy price: \$84.00

Obtain an electronic copy from: www.ada.org

Order from: www.ada.org

Send comments (with copy to BSR) to: standards@ada.org

BSR/ADA 42-2002 (R200x), Phosphate-Bonded Investments (reaffirmation of ANSI/ADA 42-2002)

Classifies dental phosphate-bonded casting investments into two types according to the intended use. It specifies requirements for these essential physical properties of the investment and the test methods to be used to determine these properties. It also includes a requirement for adequate instructions to accompany each package.

Single copy price: \$43.00

Obtain an electronic copy from: www.ada.org

Order from: www.ada.org

Send comments (with copy to BSR) to: standards@ada.org

BSR/ADA 80-2001 (R200x), Color Stability Test Methods (reaffirmation of ANSI/ADA 80-2001)

Specifies a procedure for determining the color stability of dental materials after exposure to light or water.

Single copy price: \$30.00

Obtain an electronic copy from: www.ada.org

Order from: www.ada.org

Send comments (with copy to BSR) to: standards@ada.org

BSR/ADA 92-2002 (R200x), Refractory Die Materials (reaffirmation of ANSI/ADA 92-2002)

Applies to phosphate-bonded refractory die materials used in the production of dental restorations by a sintering technique. This standard specifies requirements for the essential physical properties of the refractory die material and the test methods to be used to determine these properties. It also includes a requirement for adequate instructions to accompany each package.

Single copy price: \$55.00

Obtain an electronic copy from: www.ada.org

Order from: www.ada.org

Send comments (with copy to BSR) to: standards@ada.org

BSR/ADA 97-2002 (R200x), Tarnish and Corrosion Testing (reaffirmation of ANSI/ADA 97-2002)

Provides test methods and protocols to determine the corrosion behavior of all metallic materials used in restorative, prosthetic and orthodontic dentistry in the oral cavity, including cast, machined and prefabricated devices. This specification is not applicable to instruments and appliances.

Single copy price: \$67.00

Obtain an electronic copy from: www.ada.org

Order from: www.ada.org

Send comments (with copy to BSR) to: standards@ada.org

BSR/ADA 99-2001 (R200x), Athletic Mouthgards (reaffirmation of ANSI/ADA 99-2001)

Applies to thermoplastic or thermosetting polymeric materials, with or without a polymeric shell, that are capable of being formed into an athletic mouth protector, either on a model of the teeth or in the mouth directly on the teeth. This standard lists the types and classes of mouth protectors and lists requirements for physical properties along with tests specified for determining compliance with those requirements It also specifies requirements for manufacturer's instructions and for packaging, labeling, and marking.

Single copy price: \$38.00

Obtain an electronic copy from: www.ada.org

Order from: www.ada.org

Send comments (with copy to BSR) to: standards@ada.org

AGA (ASC Z223) (American Gas Association)

Revisions

BSR Z223.1/NFPA 54-200x, National Fuel Gas Code (revision of ANSI Z223.1/NFPA 54-2006)

Provides the second public review of proposed 2009 edition of the National Fuel Gas Code. The public review covers revisions made to the code that are substantive from the first public review document.

Single copy price: Free

Obtain an electronic copy from: www.aga.org/nfgc

Order from: Paul Cabot, AGA (ASC Z223); pcabot@aga.org

Send comments (with copy to BSR) to: Same

AIHA (ASC Z9) (American Industrial Hygiene Association)

New Standards

BSR/AIHA Z9.11-200x, Laboratory Decommissioning Standard (new standard)

This standard:

- (1) Provides guidance for the decommissioning of all or parts of laboratory facilities;
- (2) Provides guidance to determine extent of acceptable risk given the future use of the facility;
- Provides methodologies to document, monitor and verify the decommissioning process;
- (4) Identifies stakeholders, their roles, responsibilities and relationships;and
- (5) Provides criteria for development of a decommissioning plan for laboratories that addresses human health and environmental protection and meets the goals of the overall decommissioning process.

Single copy price: Free

Obtain an electronic copy from: mmavely@aiha.org

Order from: Mili Mavely, AIHA (ASC Z9); mmavely@aiha.org

Send comments (with copy to BSR) to: Same

AISI (American Iron and Steel Institute)

Supplements

BSR/AISI S214-07/S1-200x, Supplement 1 to the North American Standard for Cold-Formed Steel Framing - Truss Design (supplement to ANSI/AISI S214-2007)

Revises design responsibilities, as defined in Chapter B on Design Responsibilities and Chapter F on Truss Installation and Bracing of AISI S214-07.

Single copy price: Free

Obtain an electronic copy from: jlarson@steel.org Order from: Jay Larson, AISI; jlarson@steel.org Send comments (with copy to BSR) to: Same

BSR/AISI S230-2007/S1-200x, Supplement 1 to the Standard for Cold-Formed Steel Framing - Prescriptive Method for One and Two Family Dwellings (supplement to ANSI/AISI S230-2007)

Places a limit on braced wall line spacing to allow the maximum building size limits to be removed from AISI S230-07.

Single copy price: Free

Obtain an electronic copy from: jlarson@steel.org Order from: Jay Larson, AISI; jlarson@steel.org Send comments (with copy to BSR) to: Same

ASME (American Society of Mechanical Engineers)

Supplements

BSR/ASME A112.18.1-200x/CSA B125.1-200x, Plumbing Fixture Fittings (supplement to ANSI/ASME A112.18.1-2005/CSA B125.1-2005)

Applies to plumbing supply fittings and accessories located between the supply line stop and the terminal fitting, inclusive, as follows:

- (a) automatic compensating valves for individual wall-mounted showering systems;
- (b) bath and shower supply fittings;
- (c) bidet supply fittings;
- (d) clothes washer supply fittings;
- (e) drinking fountain supply fittings;
- (f) humidifier supply stops;
- (g) kitchen, sink, and lavatory supply fittings;
- (h) laundry tub supply fittings;
- (i) lawn and sediment faucets;
- (j) metering and self-closing supply fittings; and
- (k) supply stops.

Single copy price: \$20.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

ASQ (ASC Z1) (American Society for Quality)

Revisions

BSR/ISO/ASQ QE19011S-200x, Guidelines for management systems auditing - U.S. version with supplemental guidance added (revision of ANSI/ISO/ASQ QE19011S-2004)

Provides guidance on the principles of auditing, managing audit programs, conducting quality management system audits and environmental management system audits as well as the competence of quality and environmental management system auditors. This standard is applicable to all organizations that have a need to conduct internal or external quality and/or environmental management system audits, or manage an audit program.

Single copy price: Free

Obtain an electronic copy from: standards@asq.org

Order from: standards@asq.org

Send comments (with copy to BSR) to: Same

ASTM (ASTM International)

The URL to search for scopes of ASTM standards is:

http://www.astm.org/dsearch.htm

For reaffirmations and withdrawals, order from: Customer Service, ANSI For new standards and revisions, order from: Corice Leonard, ASTM; cleonard@astm.org

For all ASTM standards, send comments (with copy to BSR) to:

Corice Leonard, ASTM; cleonard@astm.org

New Standards

BSR/ASTM WK13727/Z3581Z/E2599-200x, Practice for Specimen Preparation and Mounting of Reflective Insulation and Sheet Radiant Barriers for Building Applications to Assess Surface Burning Characteristics (new standard)

Single copy price: \$35.00

Revisions

BSR/ASTM E84-200x, Test Method for Surface Burning Characteristics of Building Materials (revision of ANSI/ASTM E84-2006b)

Single copy price: \$41.00

BSR/ASTM E119-200x, Test Methods for Fire Tests of Building Construction and Materials (revision of ANSI/ASTM E119-2007)

Single copy price: \$47.00

BSR/ASTM E176-200x, Terminology of Fire Standards (revision of ANSI/ASTM E176-2007)

Single copy price: \$41.00

BSR/ASTM E648-200x, Test Method for Critical Radiant Flux of Floor-Covering Systems Using a Radiant Heat Energy Source (revision of ANSI/ASTM E648-2006)

Single copy price: \$41.00

BSR/ASTM E814-200x, Test Method for Fire Tests of

Through-Penetration Fire Stops (revision of ANSI/ASTM E814-2006)

Single copy price: \$35.00

BSR/ASTM E1317-200x, Test Method for Flammability of Marine Surface Finishes (revision of ANSI/ASTM E1317-2002)

Single copy price: \$41.00

BSR/ASTM E1321-200x, Test Method for Determining Material Ignition and Flame Spread Properties (revision of ANSI/ASTM E1321-2002)

Single copy price: \$41.00

BSR/ASTM E1354-200x, Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using an Oxygen Consumption Calorimeter (revision of ANSI/ASTM E1354-2004)

Single copy price: \$41.00

BSR/ASTM E1725-200x, Test Methods for Fire Tests of Fire-Resistive Barrier Systems for Electrical System Components (revision of ANSI/ASTM E1725-1995 (R2001))

Single copy price: \$41.00

BSR/ASTM F1356-200x, Guide for Irradiation of Fresh and Frozen Red Meat and Poultry to Control Pathogens and Other Microorganisms (revision of ANSI/ASTM F1356-1999)

Single copy price: \$35.00

ATIS (Alliance for Telecommunications Industry Solutions)

Revisions

BSR ATIS 0600308-200x, Central Office Equipment - Electrostatic Discharge Immunity Requirements (revision and redesignation of ANSI T1.308-1996 (R2002))

Specifies the Electrostatic Discharge (ESD) immunity requirements and test procedures as they apply to equipment assemblies intended for use in telecommunications central offices and similar type environments. This standard also specifies the manufacturer's notification requirements for ESD protection.

Single copy price: \$43.00

Obtain an electronic copy from: kconn@atis.org
Order from: Kerrianne Conn, ATIS; kconn@atis.org
Send comments (with copy to BSR) to: Same

Supplements

BSR ATIS 0700004.a-200x, Supplement to High Capacity Spatial Division Multiple Access (HC-SDMA) Radio Interface Standard (supplement to ANSI ATIS 0700004-2007)

Contains necessary supplemental changes to ATIS 0700004-2007 to support transportation of IP over PPP, IEEE802.2 LLC, IEEE802.3/ Ethernet Payloads, and Payload Header Suppression profiles over the HC-SDMA air interface.

Single copy price: \$43.00

Obtain an electronic copy from: kconn@atis.org
Order from: Kerrianne Conn, ATIS; kconn@atis.org
Send comments (with copy to BSR) to: Same

AWS (American Welding Society)

Revisions

BSR/AWS C1.4M/C1.4-200x, Specification for Resistance Welding of Carbon and Low-Alloy Steels (revision of ANSI/AWS C1.4M/C1.4-2000)

Provides the shear strength and weld button diameter requirements for carbon steel and low-alloy steel sheet resistance and projection welds.

Single copy price: \$25.00

Obtain an electronic copy from: roneill@aws.org
Order from: Rosalinda O'Neill, AWS; roneill@aws.org
Send comments (with copy to BSR) to: Andrew Davis AWS;
adavis@aws.org

BSR/AWS D1.1/D1.1M-200x, Structural Welding Code - Steel (revision of ANSI/AWS D1.1/D1.1M-2006)

Covers the welding requirements for any type of welded structure made from the commonly used carbon and low-alloy constructional steels. Sections 1 through 8 constitute a body of rules for the regulation of welding in steel construction. There are ten normative and twelve informative annexes in this code. A commentary of the code is included with the document.

Single copy price: \$262.00

Obtain an electronic copy from: roneill@aws.org
Order from: Rosalinda O'Neill, AWS; roneill@aws.org
Send comments (with copy to BSR) to: Andrew Davis AWS;
adavis@aws.org

BSR/AWS D16.3M/D16.3-200x, Risk Assessment Guide for Robotic Arc Welding (revision of ANSI/AWS D16.3-2001)

Provides recommendations and guidelines for the safe application of robotic arc welding. Emphasis is placed on conformance of this process with prevailing industry standards for hazard analysis and proper safeguarding.

Single copy price: \$25.00

Obtain an electronic copy from: roneill@aws.org
Order from: Rosalinda O'Neill, AWS; roneill@aws.org
Send comments (with copy to BSR) to: Andrew Davis, AWS;
adavis@aws.org

BICSI (Building Industry Consulting Service International)

New Standards

BSR/BICSI 001-200x, Information Transport Systems Design Standard for K-12 Educational Institutions (new standard)

Specifies minimum requirements and guidelines for the design of Information Transport Systems (ITS) infrastructure for K-12 educational institutions. It is intended to be used by K-12 facility owners, facility operators, architects, engineers, telecommunications and information technology (IT) consultants, project managers, and telecommunications/IT technology installers. It is not intended to be the sole source of information for the design of ITS for K-12 institutions.

Single copy price: \$10.00

Obtain an electronic copy from: dballast@swbell.net
Order from: Donna Ballast, BICSI; dballast@swbell.net
Send comments (with copy to BSR) to: Donna Ballast, BICSI;
dballast@bicsi.org

CEA (Consumer Electronics Association)

New Standards

BSR/CEA 608-E-200x, Line 21 Data Services (new standard)

Provides a technical standard and guide for using/providing Closed Captioning services or other data services embedded in line 21 of the vertical blanking interval of the NTSC video signal. This standard includes a provision for encoding equipment and/or decoding equipment to produce such material. There are also provisions for manufacturers of television receivers who are required to include such decoders in their equipment. It is also a usage guide for producing and distributing material using such equipment.

Single copy price: \$187.00

Obtain an electronic copy from: http://global.ihs.com

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Leslie King, CEA; Iking@ce.org

BSR/CEA 2018-200x, Task Model Description CE TASK 1.0 (new standard)

A task model is a formal description of the activities involved in completing a task, including both activities carried out by humans and those performed by machines. This standard defines the semantics and an XML notation for task models relevant consumer electronics devices. The standard does not depend on any specific home networking technology or infrastructure.

Single copy price: \$84.00

Obtain an electronic copy from: http://global.ihs.com

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Leslie King, CEA; Iking@ce.org

BSR/CEA 2033-200x, OpenEPG - A Specification for Electronic Program Guide Data Interchange (new standard)

Defines a field structure and access method for obtaining electronic program guide (EPG) data, also known as metadata, for describing audio-video content and its availability using IP-related protocols. The OpenEPG standard facilitates access by home entertainment devices to scheduled event data for terrestrial, cable and satellite programming; to video on demand (VOD) services; and to content stored locally on a home-networked device.

Single copy price: \$138.00

Obtain an electronic copy from: http://global.ihs.com

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Leslie King, CEA; lking@ce.org

ISEA (International Safety Equipment Association)

Reaffirmations

BSR/ISEA 101-1996 (R200x), Limited-Use and Disposable Coveralls - Size and Labeling Requirements (reaffirmation of ANSI/ISEA 101-1996 (R2002))

Establishes size and wear test requirements for limited-use and disposable coveralls. This standard includes a sizing chart to assist the wearer in the selection of the correct garment size. It also establishes minimum labeling and packaging requirements for these garments.

Single copy price: \$10.00

Obtain an electronic copy from: cfargo@safetyequipment.org Order from: Cristine Fargo, ISEA; cfargo@safetyequipment.org

Send comments (with copy to BSR) to: Same

NEMA (ASC C8) (National Electrical Manufacturers Association)

New Standards

BSR/ICEA S-112-718-200x, Optical Fiber Cable for Placement In Sewer Environments (new standard)

Defines optical fiber cable for use in sanitary and storm sewer environments. It is intended as one of the component standards for systems utilizing sewer systems for right-of-way for communications cables. Standards for such systems and related components will be written by others. This standard is closely related to ICEA S-87-640, the outside plant optical fiber cable standard. S-718 contains additional language and requirements specific to sewer environments.

Single copy price: \$113.00

Obtain an electronic copy from: and_moldoveanu@nema.org;

jea_french@nema.org

Order from: Eric Schweitzer, NEMA (ASC C8);

Eric.Schweitzer@NEMA.org

Send comments (with copy to BSR) to: Same

NSF (NSF International)

Revisions

BSR/NSF 42-200x (i62), Drinking water treatment units - Aesthetic effects (revision of ANSI/NSF 42-2007)

Issue 62 - To clarify by characterization what is meant by formulation disclosure and formulation-dependent analysis, establish minimum test batteries for various materials and add test methods for a number of chemical methods.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subg

roup_id=10020

Order from: Mindy Costello, NSF; mcostello@nsf.org Send comments (with copy to BSR) to: Same

BSR/NSF 42-200x (i63), Drinking water treatment units - Aesthetic effects (revision of ANSI/NSF 42-2007)

Issue 63 - To clarify by characterization what is meant by formulation disclosure and formulation-dependent analysis, establish minimum test batteries for various materials and add test methods for a number of chemical methods.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subg

roup_id=10020

Order from: Mindy Costello, NSF; mcostello@nsf.org Send comments (with copy to BSR) to: Same BSR/NSF 44-200x (i30), Residential cation exchange water softeners (revision of ANSI/NSF 44-2002)

Issue 30 - To clarify by characterization what is meant by formulation disclosure and formulation-dependent analysis, establish minimum test batteries for various materials and add test methods for a number of chemical methods.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subg

roup_id=10020

Order from: Mindy Costello, NSF; mcostello@nsf.org

Send comments (with copy to BSR) to: Same

BSR/NSF 53-200x (i71), Drinking water treatment units - Health effects (revision of ANSI/NSF 53-2007)

Issue 71 - To clarify by characterization what is meant by formulation disclosure and formulation-dependent analysis, establish minimum test batteries for various materials and add test methods for a number of chemical methods.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subg roup_id=10020

roup_id=10020

Order from: Mindy Costello, NSF; mcostello@nsf.org

Send comments (with copy to BSR) to: Same

BSR/NSF 55-200x (i29), Ultraviolet microbiological water treatment systems (revision of ANSI/NSF 55-2007)

Issue 29 - To clarify by characterization what is meant by formulation disclosure and formulation-dependent analysis, establish minimum test batteries for various materials and add test methods for a number of chemical methods.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subg

roup id=10020

Order from: Mindy Costello, NSF; mcostello@nsf.org

Send comments (with copy to BSR) to: Same

BSR/NSF 58-200x (i54), Reverse osmosis drinking water treatment systems (revision of ANSI/NSF 58-2007)

Issue 54 - To clarify by characterization what is meant by formulation disclosure and formulation-dependent analysis, establish minimum test batteries for various materials and add test methods for a number of chemical methods.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subg

roup_id=10020

Order from: Mindy Costello, NSF; mcostello@nsf.org

Send comments (with copy to BSR) to: Same

BSR/NSF 62-200x (i19), Drinking water distillation systems (revision of ANSI/NSF 62-2007)

Issue 19 - To clarify by characterization what is meant by formulation disclosure and formulation-dependent analysis, establish minimum test batteries for various materials and add test methods for a number of chemical methods.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subg

roup_id=10020

Order from: Mindy Costello, NSF; mcostello@nsf.org

Send comments (with copy to BSR) to: Same

SCTE (Society of Cable Telecommunications Engineers)

New Standards

BSR/SCTE 48-1-200x, Test Method for Measuring Shielding Effectiveness of Passive and Active Devices Using a GTEM Cell (new standard)

Provides a test to determine the shielding effectiveness against Electromagnetic Interference (EMI) of components. This method subjects the component to an electric field of known strength.

Single copy price: \$50.00

Obtain an electronic copy from: Standards@scte.org

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Stephen Oksala, SCTE; soksala@scte.org

BSR/SCTE 143-200x, Test Method for Salt Spray (new standard)
Provides guidelines for salt spray testing of broadband communications equipment.

Single copy price: \$50.00

Obtain an electronic copy from: Standards@scte.org

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Stephen Oksala, SCTE; soksala@scte.org

Revisions

BSR/SCTE 29-200x, Torque Requirements for Bond Wire Penetration of Bonding Set Screw (revision of ANSI/SCTE 29-2002)

Determines the mechanical force needed to penetrate bonding wire to the appropriate depth. Bonding wire penetration should be 25 +/-1% of wire O.D.

Single copy price: \$50.00

Obtain an electronic copy from: Standards@scte.org

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Stephen Oksala, SCTE; soksala@scte.org

BSR/SCTE 35-200x, Digital Program Insertion Cueing Message for Cable (revision of ANSI/SCTE 35-2004)

Supports the splicing of MPEG-2 streams for the purpose of Digital Program Insertion, which includes advertisement insertion and insertion of other content types. An in-stream messaging mechanism is defined to signal splicing and insertion opportunities and it is not intended to ensure seamless splicing. As such, this recommendation does not specify the splicing method used or constraints applied to the streams being spliced, nor does it address constraints placed on splicing devices. This standard also supports accurate signaling of events in the stream.

Single copy price: \$50.00

Obtain an electronic copy from: Standards@scte.org

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Stephen Oksala, SCTE; soksala@scte.org

TIA (Telecommunications Industry Association)

Supplements

BSR/TIA 136-370-B-1-200x, TDMA Third Generation Wireless Enhanced General Packet-Data Service (EGPRS-136) (supplement to ANSI/TIA 136-370-B-2006)

Provides an overview of the TDMA Packet-Data Service called Enhanced General Packet Radio Service for TIA/EIA 136. Enhanced General Packet Radio Service for TIA/EIA 136 is also referred to as EGPRS-136.

Single copy price: \$94.00

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Peter Bogard, TIA;

pbogard@tiaonline.org

BSR/TIA 136-376-B-1-200x, TDMA Third Generation Wireless Enhanced General Packet-Data Service (EGPRS-136) Mobility Management (MM) (supplement to ANSI/TIA/EIA 136-376-B-2006)

Specifies the mobility-management functions for high-speed packet-data service (EGPRS-136). These functions include location tracking and user-identity confidentiality.

Single copy price: \$142.00

Order from: Global Engineering Documents; www.global.ihs.com

Send comments (with copy to BSR) to: Peter Bogard, TIA; pbogard@tiaonline.org

BSR/TIA 136-377-B-1-200x, TDMA Third Generation Wireless EGPRS-136 Gs Interface Specifications (supplement to ANSI/TIA/EIA 136-377-B-2006)

The Gs interface connects the Gateway MSC/VLR and the SGSN in the EGPRS-136 network architecture (see TIA/EIA-136-370). This standard lists the layer-3 procedures and messages applicable to the Gs interface in an EGPRS-136 network. It also describes the association between a Gateway MSC/VLR and an SGSN.

Single copy price: \$55.00

Order from: Global Engineering Documents; www.global.ihs.com

Send comments (with copy to BSR) to: Peter Bogard, TIA; pbogard@tiaonline.org

BSR/TIA 136-440-B-1-200x, TDMA Third Generation Wireless Adaptive Multi Rate (AMR) Codec (supplement to ANSI/TIA/EIA 136.440-B-2006)

Provides a description of the AMR speech service, including speech coding, channel coding and link adaptation.

Single copy price: \$194.00

 $Order\ from:\ Global\ Engineering\ Documents;\ www.global.ihs.com$

Send comments (with copy to BSR) to: Peter Bogard, TIA; pbogard@tiaonline.org

UL (Underwriters Laboratories, Inc.)

New National Adoptions

BSR/UL 60384-14-200x, Fixed Capacitors for Use in Electronic Equipment - Part 14: Sectional specification: Fixed capacitors for electromagnetic interference suppression and connection to the supply mains (national adoption with modifications of IEC 60384-14)

Provides revisions to the Proposed First Edition of the Standard for Fixed Capacitors for Use in Electronic Equipment - Part 14: Sectional Specification: Fixed Capacitors for Electromagnetic Interference Suppression and Connection to the Supply Mains, UL 60384-14.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com

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Send comments (with copy to BSR) to: Susan Malohn, UL-IL; susan.p.malohn@us.ul.com

Revisions

BSR/UL 283-200x, Standard for Safety for Air Fresheners and Deododorizers (revision of ANSI/UL 283-2007)

Provides revisions to the current UL 283 Standard. A revision is proposed to 14.1.8 and an exception to paragraph 75.7(b).

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: Anna Russell, UL; anna.russell@us.ul.com

BSR/UL 1008-200x, Standard for Safety for Transfer Switch Equipment (revision of ANSI/UL 1008-2007)

The following changes in requirements are being proposed:

- (1) Clarification of results criteria for closing and withstand tests;
- (2) Short-time current ratings; and
- (3) Clarification of 3-Cycle WCR Marking.

Single copy price: Contact comm2000 for pricing and delivery options

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Send comments (with copy to BSR) to: Tim Corder, UL-NC; William.T.Corder@us.ul.com

BSR/UL 1238-200x, Control Equipment for Use with Flammable Liquid Dispensing Devices (Proposals dated 12/14/07) (revision of ANSI/UL 1238-2007)

Clarifies the following requirements:

- scope;
- metal plate;
- snap-on covers;
- nonmetallic parts;
- adhesives:
- speaker openings;
- Rain Test
- operating handles;
- corrosion protection;
- classified-location motor, heater, and insulating material;
- fusing and regulating network requirements for limited power circuits;
- dielectric voltage withstand testing;
- installation instruction and marking; and
- deletion of obsolete wire types.

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: Marcia Kawate, UL-CA, Marcia.M.Kawate@us.ul.com

BSR/UL 1484-200x, Residential Gas Detectors (revision of ANSI/UL 1484-2004)

Includes an End-of-Life Signal for Gas Alarms.

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: Kristin Andrews, UL-CA; Kristin.L.Andrews@us.ul.com

Comment Deadline: February 12, 2008

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

ALI (Automotive Lift Institute)

Revisions

BSR/ALI ALOIM-200x, Standard for Automotive Lifts, Safety Requirements for Operation, Inspection and Maintenance (revision of ANSI/ALI ALOIM-2000)

Represents a second public review of this standard covering safety requirements for the operation, inspection and maintenance of automotive lifts

Single copy price: \$10.00

Order from: Bob O'Gorman, ALI; bob@autolift.org Send comments (with copy to BSR) to: Same

ASME (American Society of Mechanical Engineers)

Reaffirmations

BSR/ASME A112.4.1-1993 (R200x), Water Heater Relief Valve Drain Tubes (reaffirmation of ANSI/ASME A112.4.1-1993 (R2002))

Covers the test methods and performance requirements applicable to water heater relief valve drain (or runoff) tubes for use with listed relief valves having a steam rating of 100,000 Btu per hour (Btuh) or less.

Single copy price: \$35.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, ASME;
gomezc@asme.org

BSR/ASME A112.4.2-2003 (R200x), Water Closet Personnel Hygiene Devices (reaffirmation of ANSI/ASME A112.4.2-2003)

Establishes general and performance requirements, test methods, and marking requirements for bidet sprays and other optional features as applied to water closets, water closet seats, and other retrofit devices. Products covered by this Standard are intended to be supplied with cold water only.

Single copy price: \$35.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

BSR/ASME A112.4.7-2002 (R200x), Point of Use and Branch Water Sub-Metering Systems (reaffirmation of ANSI/ASME A112.4.7-2002)

Establishes the physical and accuracy requirements, and test methods that pertain to point-of-use and branch submetering systems applied in the plumbing system serving a single residence downstream of the main utility meter.

Single copy price: \$35.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, ASME;
gomezc@asme.org

BSR/ASME A112.6.1M-1997 (R200x), Floor-Affixed Supports for Off-the-Floor Plumbing Fixtures for Public Use (reaffirmation of ANSI/ASME A112.6.1M-1997 (R2002))

Applies to floor-affixed supports for off-the-floor plumbing fixtures, including combination carriers and waste fittings for water closets, and carriers for urinals, lavatories, sinks, and water coolers. This Standard covers definitions, materials and finishes, general requirements, strength and deflection requirements, and details of the various types of supports included in this standard.

Single copy price: \$35.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

BSR/ASME A112.6.4-2003 (R200x), Roof, Deck, and Balcony Drains (reaffirmation of ANSI/ASME A112.6.4-2003)

Establishes minimum design requirements for roof drains, including general purpose, gutter and cornice, parapet and promenade, balcony, or deck types, which convey rainwater from the roof area of building structures. It includes definitions, nomenclature, outlet types and connections, dome or grate-free area, top loading classifications, materials and finishes, and accessories.

Single copy price: \$35.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, ASME;
gomezc@asme.org

BSR/ASME A112.14.1-2003 (R200x), Backwater Valves (reaffirmation of ANSI/ASME A112.14.1-2003)

Establishes requirements for dimensions, performance requirements, connections, materials and finishes, testing, and marking of backwater valves. The types of backwater valves covered in this Standard include:

- horizontal backwater valves:
- combination horizontal backwater valves and manual gate valves;
- terminal backwater valves;
- combination floor drains with backwater valves;
- vertical or 90 deg backwater valve; and

- related products.

Single copy price: \$35.00

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Order from: Mayra Santiago, ASME; ANSIBOX@asme.org Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

BSR/ASME A112.18.3-2002 (R200x), Performance Requirements for Backflow Protection Devices and Systems in Plumbing Fixture Fittings (reaffirmation of ANSI/ASME A112.18.3-2002)

Addresses functional performance and requires physical characteristics of devices and systems that provide backflow protection consistent with the level of risk associated with the plumbing fixture fitting application. The Standard establishes specific performance criteria and provides the test methods to prove compliance. It is applicable to all plumbing fixture fittings with outlets not protected by an air gap.

Single copy price: \$35.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

BSR/ASME A112.18.6-2003 (R200x), Flexible Water Connectors (reaffirmation of ANSI/ASME A112.18.6-2003)

Establishes requirements for flexible water connectors used in potable water systems under continuous pressure and in accessible locations only. It covers physical and performance requirements, test methods, materials, connections, and other significant properties, in addition to a general description of materials used. Certain features of construction of the finished product are given, together with the method of marking and identification.

Single copy price: \$28.00

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Order from: Mayra Santiago, ASME; ANSIBOX@asme.org Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

BSR/ASME A112.19.10-2003 (R200x), Dual Flush Devices for Water Closets (reaffirmation of ANSI/ASME A112.19.10-2003)

Covers physical and performance requirements and test methods pertaining to dual flush devices that are installed within water closet tanks which use 3.5 gal per flush (13.2 Lpf) or greater volume to reduce total volumetric water consumption.

Single copy price: \$35.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org BSR/ASME A112.19.17-2002 (R200x), Manufactured Safety Vacuum Release Systems for Residential and Commercial Swimming Pool, Spas, Hot Tub and Wading Pool Suction Systems (reaffirmation of ANSI/ASME A112.19.17-2002)

Establishes general requirements, dimensions and tolerances, materials, installation instructions, testing requirements, and markings and identification for SVRS Devices. SVRS Devices are intended to be utilized on pool, spa, hot tub, and or therapy unit suction systems. SVRS Devices covered under this standard are designed to prevent high vacuum occurrences that cause human body or body part suction entrapment.

Single copy price: \$45.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

BSR/ASME A112.19.2-1998 (R200x), Vitreous China Plumbing Fixtures and Hydraulic Requirements for Water Closets and Urinals (reaffirmation of ANSI/ASME A112.19.2M-1998)

Establishes requirements and test methods pertaining to materials, significant dimensions, and functional performance for vitreous china plumbing fixtures.

Single copy price: \$75.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

BSR/ASME A112.19.9M-1991 (R200x), Non-Vitreous Ceramic Plumbing Fixtures (reaffirmation of ANSI/ASME A112.19.9M-1991 (R2002))

Establishes a nationally recognized standard for plumbing fixtures of non-vitreous ceramic, including fixtures containing components of other recognized materials, for the guidance of manufacturers, distributors, and purchasers to promote better understanding between suppliers and users; and to furnish a basis for fair competition in furnishing such plumbing fixtures to meet the principal demands of the trade.

Single copy price: \$49.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

BSR/ASME A112.36.2M-200x (R200x), Cleanouts (reaffirmation of ANSI/ASME A112.36.2M-1991 (R2002))

Covers cleanouts including floor and wall types used in concealed piping in and adjacent to commercial, industrial, institutional, and other buildings open to public use.

Single copy price: \$35.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

Withdrawals

BSR/ASME B4.3-200x, General Tolerances for Metric Dimensioned Product (withdrawal of ANSI/ASME B4.3-1978 (R2004))

Shows how to specify the general tolerances for metric dimensions without tolerances designation.

Single copy price: \$30.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org Send comments (with copy to BSR) to: Sara Vasquez, ASME; vasquezs@asme.org

Addenda

BSR/ASME B31.1a-200x, Power Piping (addenda to ANSI/ASME B31.1-2007)

Prescribes minimum requirements for the design, materials, fabrication, erection, test, and inspection of power and auxiliary service piping systems for electric generation station, industrial and institutional plants, central and district heating plants, and district heating systems.

Single copy price: \$40.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org
Send comments (with copy to BSR) to: Sara Vasquez, ASME;
vasquezs@asme.org

UL (Underwriters Laboratories, Inc.)

New Standards

BSR/UL 443-200x, Standard for Safety for Steel Auxiliary Tanks for Oil-Burner Fuel (new standard)

Covers the design and construction of welded steel tanks of the atmospheric type intended for the auxiliary storage and supply of fuel oil for oil burners. They are for use in the supply piping between a burner and its main fuel supply tank.

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: Edward Minasian, UL-NY; Edward.D.Minasian@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 standard@ansi.org.

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Automotive Lift Institute PO Box 85 80 Wheeler Avenue Cortland, NY 13045 Phone: (607) 756-7775 Fax: (607) 756-0888 Web: www.autolift.org

ANS

American National Standards Institute 25 West 43rd Street 4th Floor New York, NY 10036 Phone: (212) 642-4980 Web: www.ansi.org

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American Society of Mechanical Engineers 3 Park Avenue, 20th Floor (20N2) New York, NY 10016 Phone: (212) 591-8521 Fax: (212) 591-8501 Web: www.asme.org

ASQ

American Society for Quality 600 N Plankinton Avenue Milwaukee, WI 53203 Phone: (800) 248-1946 Fax: (414) 270-8809 Web: www.asg.org

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ASTM International 100 Barr Harbor Drive West Conshohocken, PA 19428-2959 Phone: 610-832-9743 Web: www.astm.org

ATIS

ATIS 1200 G Street NW, Ste 500 Washington, DC 20005 Phone: 202-434-8841 Fax: 202-347-7125 Web: www.atis.org

AWS

American Welding Society 550 N.W. LeJeune Road Miami, FL 33126 Phone: (800) 443-9353 x451 Fax: (800) 443-5951 Web: www.aws.org

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International Safety Equipment Association 1901 North Moore Street Suite 808 Arlington, VA 22209 Phone: (703) 525-1695 Fax: (703) 525-2148 Web: www.safetyequipment.org

NEMA (ASC C8)

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Web: www.astm.org

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Fax: (512) 243-0871

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1300 North 17th Street, Suite 1752
Rosslyn, VA 22209
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Fax: (703) 841-3376
Web: www.nema.org

NSF

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SCTE

Society of Cable Telecommunications Engineers 140 Phillips Road Exton, PA 19341 Phone: (610) 524-1725 x204 Fax: (610) 363-5898 Web: www.scte.org

TIA

2500 Wilson Boulevard, Suite 300 Arlington, VA 22201 Phone: 703 907 7961 Fax: 703 907 7728 Web: www.tiaonline.org

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Call for Members (ANS Consensus Bodies)

Directly and materially affected parties who are interested in participating as a member of an ANS consensus body for the standards listed below are requested to contact the sponsoring standards developer directly and in a timely manner.

ASQ (ASC Z1) (American Society for Quality)

600 N Plankinton Avenue Office:

Milwaukee, WI 53203

Contact: Jennifer Admussen (800) 248-1946 Phone: (414) 270-8809 Fax: E-mail: jadmussen@asq.org

BSR/ISO/ASQ QE19011S-200x, Guidelines for management systems auditing - U.S. Version with supplemental guidance added (revision of

ANSI/ISO/ASQ QE19011S-2004)

ISEA (International Safety Equipment Association)

1901 North Moore Street, Suite 808 Office:

Arlington, VA 22209

Contact: Cristine Fargo Phone: (703) 525-1695 Fax: (703) 525-2148

cfargo@safetyequipment.org F-mail·

BSR/ISEA 101-1996 (R200x), Limited-Use and Disposable Coveralls -

Size and Labeling Requirements (reaffirmation of ANSI/ISEA

101-1996 (R2002))

TIA (Telecommunications Industry Association)

2500 Wilson Blvd Office:

Arlington, VA 22201

Contact: Ronda Coulter Phone: 703 907-7974 Fax: 703 907-7728

rcoulter@tiaonline.org; mkramarikova@tiaonline.org

BSR/TIA 855-A-200x, Telecommunications - Telephone Terminal Equipment - Stutter Dial Tone Detection Device Performance

Requirements (revision of ANSI/TIA 855-2001)

BSR/TIA 1083-AD1-200x, Telecommunications - Telephone Terminal Equipment - Handset Magnetic Measurement Procedures and Performance Requirements - Addendum 1 (addenda to ANSI/TIA 1083-2007)

UL (Underwriters Laboratories, Inc.)

Office: 455 E Trimble Road

San Jose, CA 95131-1230

Contact: Barbara Davis (408) 754-6500 Phone: Fax: (408) 689-6500

E-mail: Barbara.J.Davis@us.ul.com

BSR/UL 676-200x, Underwater Luminaires and Submersible Junction

Boxes (new standard)

BSR/UL 1241-200x, Junction Boxes for Swimming Pool Luminaires (new standard)

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.

AAMI (Association for the Advancement of Medical Instrumentation)

New National Adoptions

ANSI/AAMI EC38-2007, Medical electrical equipment - Part 2-47: Particular requirements for the safety, including essential performance, or ambulatory electrocardiographic systems (national adoption with modifications and revision of ANSI/AAMI EC38-1998): 12/10/2007

Reaffirmations

ANSI/AAMI EC13-2002 (R2007), Medical electrical equipment - Part 2-27: Particular requirements for basic safety and essential performance of electrocardiographic monitoring equipment (reaffirmation of ANSI/AAMI EC13-2002): 12/10/2007

Supplements

- ANSI/AAMI RD52-2004/A1-2007, Dialysate for hemodialysis, Amendment 1 - Annex C: Special considerations for home hemodialysis (supplement to ANSI/AAMI RD52-2004): 12/10/2007
- ANSI/AAMI RD52-2004/A2-2007, Dialysate for hemodialysis, Amendment 2: Annex D - Self-assessment of compliance with recommendations for dialysate preparation (supplement to ANSI/AAMI RD52-2004): 12/10/2007

AIHA (ASC Z9) (American Industrial Hygiene Association)

New Standards

ANSI/AIHA Z9.10-2007, Fundamentals Governing the Design and Operation of Dilution Ventilation Systems in Industrial Occupancies (new standard): 11/28/2007

API (American Petroleum Institute)

New National Adoptions

- ANSI/API Std 614 Pt 1, 5th Ed/ISO 10438-1, 1st Edition-2007, Petroleum, petrochemical and natural gas industries Lubrication, shaft-sealing and control-oil systems and auxiliaries Part 1: General Requirements (identical national adoption of ISO 10438-1): 11/28/2007
- ANSI/API Std 614 Pt 2, 5th Ed/ISO 10438-2, 1st Ed-2007, Petroleum, petrochemical and natural gas industries Lubrication, shaft-sealing and control-oil systems and auxiliaries Part 2: Special-purpose oil systems (identical national adoption of ISO 10438-2): 11/28/2007
- ANSI/API Std 614 Pt 3, 5th Ed/ISO 10438-3, 1st Ed-2007, Petroleum, petrochemical and natural gas industries Lubrication, shaft-sealing and control-oil systems and auxiliaries Part 3: General-purpose oil systems (identical national adoption of ISO 10438-3): 11/30/2007
- ANSI/API Std 614 Pt 4, 5th Ed/ISO 10438-4, 1st Ed-2007, Petroleum, petrochemical and natural gas industries Lubrication, shaft-sealing and control-oil systems and auxiliaries Part 4: Self-acting gas seal support systems (identical national adoption of ISO 10438-4): 11/30/2007
- ANSI/ISO TS 29001/API Spec Q1, 8th Ed-2007, Petroleum, petrochemical & natural gas industries Sector-specific quality management systems Requirements for product and service supply organization (identical national adoption and revision of ANSI/API Spec Q1-2003): 12/11/2007

ASME (American Society of Mechanical Engineers)

Revisions

ANSI/ASME B16.38-2007, Large Metallic Valves for Gas Distribution (revision of ANSI/ASME B16.38-1985 (R2005)): 12/4/2007

Supplement:

ANSI/ASME A112.18.2/CSA B125.2-2007, Plumbing Waste Fittings (supplement to ANSI/ASME A112.18.2/CSA B125.2-2005): 11/27/2007

ASQ (ASC Z1) (American Society for Quality)

New National Adoptions

- ANSI/ISO 2859-1-1999, Sampling procedures for inspection by attributes Part 1: Sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection (identical national adoption of ISO 2859-1:1999): 12/3/2007
- ANSI/ISO 2859-4-2002, Sampling procedures for inspection by attributes Part 4: Procedures for assessment of declared quality levels (identical national adoption of ISO 2859-4:2002): 12/3/2007
- ANSI/ISO 3534-1-2006, Statistics Vocabulary and symbols Part 1: General statistical terms and terms used in probability (identical national adoption of ISO 3534-1): 12/3/2007
- ANSI/ISO 3534-2-2006, Statistics Vocabulary and symbols Part 2: Applied statistics (identical national adoption of ISO 3534-2:2006): 12/3/2007
- ANSI/ISO 3534-3-1999, Statistics Vocabulary and symbols Part 3: Design of experiments (identical national adoption of ISO 3534-3:1999): 12/3/2007
- ANSI/ISO 21247-2007, Combined accept-zero sampling systems and process control procedures for product acceptance (identical national adoption of ISO 21247:2005): 12/4/2007

ASTM (ASTM International)

New Standards

- ANSI/ASTM D7397-2007, Test Method for Cloud Point of Petroleum Products (Miniaturized Optical Method) (new standard): 11/27/2007
- ANSI/ASTM D7398-2007, Test Method for the Boiling Range Distribution of Fatty Acid Methyl Esters (FAME) in the Boiling Range from 100 to 615 C by Gas Chromatography (new standard): 11/27/2007
- ANSI/ASTM E2595-2007, Guide for Privilege Management Infrastructure (new standard): 11/27/2007
- ANSI/ASTM F1733-2007, Specification for Butt Heat Fusion Polyamide PA Plastic Fitting for Polyamide PA Plastic Pipe and Tubing (new standard): 11/27/2007
- ANSI/ASTM F2619-2007, Specification for High-Density Polyethylne (PE) Line Pipe (new standard): 8/21/2007
- ANSI/ASTM F2679-2007, Specification for 6 mm Projectiles Used with Low Energy Air Guns (new standard): 11/27/2007
- ANSI/ASTM F2687-2007, Practice for Life Cycle Cost Analysis of Commercial Food Service Equipment (new standard): 11/27/2007

Reaffirmations

- ANSI/ASTM D217-2002 (R2007), Test Methods for Cone Penetration of Lubricating Grease (reaffirmation of ANSI/ASTM D217-2002): 11/27/2007
- ANSI/ASTM D612-88 (R2007), Test Method for Carbonizable Substances in Paraffin Wax (reaffirmation of ANSI/ASTM D612-88 (R2004)): 11/27/2007
- ANSI/ASTM D873-2002 (R2007), Test Method for Oxidation Stability of Aviation Fuels (Potential Residue Method) (reaffirmation of ANSI/ASTM D873-2002): 11/27/2007
- ANSI/ASTM D1218-2002 (R2007), Test Method for Refractive Index and Refractive Dispersion of Hydrocarbon Liquids (reaffirmation of ANSI/ASTM D1218-2002): 11/27/2007
- ANSI/ASTM D1403-2002 (R2007), Test Methods for Cone Penetration of Lubricating Grease Using One-Quarter and One-Half Scale Cone Equipment (reaffirmation of ANSI/ASTM D1403-2002): 11/27/2007
- ANSI/ASTM D1481-2002 (R2007), Test Method for Density and Relative Density Specific Gravity of Viscous Materials by Lipkin Bicapillary Pycnometer (reaffirmation of ANSI/ASTM D1481-2002): 11/27/2007
- ANSI/ASTM D1833-87 (R2007), Test Method for Odor of Petroleum Wax (reaffirmation of ANSI/ASTM D1833-87 (R1999)): 11/27/2007
- ANSI/ASTM D2503-1992 (R2007), Test Method for Relative Molecular Mass Molecular Weight of Hydrocarbons by Thermoelectric Measurement of Vapor Pressure (reaffirmation of ANSI/ASTM D2503-1992 (R2002)): 11/27/2007
- ANSI/ASTM D2534-88 (R2007), Test Method for Coefficient of Kinetic Friction for Wax Coatings (reaffirmation of ANSI/ASTM D2534-88 (R2004)): 11/27/2007
- ANSI/ASTM D3829-2002 (R2007), Test Method for Predicting the Borderline Pumping Temperature of Engine Oil (reaffirmation of ANSI/ASTM D3829-2002): 11/27/2007
- ANSI/ASTM D4167-1997 (R2007), Specification for Fiber-Reinforced Plastic Fans and Blowers (reaffirmation of ANSI/ASTM D4167-1997): 11/27/2007
- ANSI/ASTM D5234-1997 (R2007), Guide for Analysis of Ethylene Product (reaffirmation of ANSI/ASTM D5234-1997 (R2002)): 11/27/2007
- ANSI/ASTM D5273-1997 (R2007), Guide for Analysis of Propylene Concentrates (reaffirmation of ANSI/ASTM D5273-1997 (R2002)): 11/27/2007
- ANSI/ASTM D5303-1997 (R2007), Test Method for Trace Carbonyl Sulfide in Propylene by Gas Chromatography (reaffirmation of ANSI/ASTM D5303-1997 (R2002)): 11/27/2007
- ANSI/ASTM D5306-1997 (R2007), Test Method for Linear Flame Propagation Rate of Lubricating Oils and Hydraulic Fluids (reaffirmation of ANSI/ASTM D5306-1997 (R2002)): 11/27/2007
- ANSI/ASTM D5580-2002 (R2007), Test Method for Determination of Benzene, Toluene, Ethylbenzene, p/m-Xylene, o-Xylene, C9 and Heavier Aromatics, and Total Aromatics in Finished Gasoline by Gas Chromatography (reaffirmation of ANSI/ASTM D5580-2002): 11/27/2007
- ANSI/ASTM D5950-2002 (R2007), Test Method for Pour Point of Petroleum Products (Automatic Tilt Method) (reaffirmation of ANSI/ASTM D5950-2002): 11/27/2007
- ANSI/ASTM D6080-1997 (R2007), Practice for Defining the Viscosity Characteristics of Hydraulic Fluids (reaffirmation of ANSI/ASTM D6080-1997 (R2002)): 11/27/2007
- ANSI/ASTM D6159-1997 (R2007), Test Method for Determination of Hydrocarbon Impurities in Ethylene by Gas Chromatography (reaffirmation of ANSI/ASTM D6159-1997 (R2002)): 11/27/2007
- ANSI/ASTM D6748-2002a (R2007), Test Method for Determination of Potential Instability of Middle Distillate Fuels Caused by the Presence of Phenalenes and Phenalenones Rapid Method by Portable Spectrophotometer (reaffirmation of ANSI/ASTM D6748-2002a): 11/27/2007

- ANSI/ASTM D6811-2002 (R2007), Test Method for Measurement of Thermal Stability of Aviation Turbine Fuels Under Turbulent Flow Conditions Hirets Method (reaffirmation of ANSI/ASTM D6811-2002): 11/27/2007
- ANSI/ASTM D6813-2002a (R2007), Guide for Performance Evaluation of Hydraulic Fluids for Piston Pumps (reaffirmation of ANSI/ASTM D6813-2002a): 11/27/2007
- ANSI/ASTM D6821-2002 (R2007), Test Method for Low Temperature Viscosity of Drive Line Lubricants in a Constant Shear Stress Viscometer (reaffirmation of ANSI/ASTM D6821-2002): 11/27/2007
- ANSI/ASTM D6839-2002 (R2007), Test Method for Hydrocarbon Types, Oxygenated Compounds and Benzene in Spark Ignition Engine Fuels by Gas Chromatography (reaffirmation of ANSI/ASTM D6839-2002): 11/27/2007
- ANSI/ASTM D6896-2003 (R2007), Test Method for Determination of Yield Stress and Apparent Viscosity of Used Engine Oils at Low Temperature (reaffirmation of ANSI/ASTM D6896-2003): 11/27/2007
- ANSI/ASTM F1588-1996 (R2007), Test Method for Constant Tensile Load Joint Test (CTLJT) (reaffirmation of ANSI/ASTM F1588-1996): 11/27/2007

Revisions

- ANSI/ASTM D86-2007, Test Method for Distillation of Petroleum Products at Atmospheric Pressure (revision of ANSI/ASTM D86-2007): 11/27/2007
- ANSI/ASTM D87-2007, Test Method for Melting Point of Petroleum Wax (Cooling Curve) (revision of ANSI/ASTM D87-2006): 11/27/2007
- ANSI/ASTM D611-2007, Test Methods for Aniline Point and Mixed Aniline Point of Petroleum Products and Hydrocarbon Solvents (revision of ANSI/ASTM D611-2004): 11/27/2007
- ANSI/ASTM D874-2007, Test Method for Sulfated Ash from Lubricating Oils and Additives (revision of ANSI/ASTM D874-2006): 11/27/2007
- ANSI/ASTM D909-2007, Test Method for Knock Characteristics of Aviation Gasolines by the Supercharge Method (revision of ANSI/ASTM D909-2001): 11/27/2007
- ANSI/ASTM D937-2007, Test Method for Cone Penetration of Petrolatum (revision of ANSI/ASTM D937-2004): 11/27/2007
- ANSI/ASTM D974-2007, Test Method for Acid and Base Number by Color-Indicator Titration (revision of ANSI/ASTM D974-2006): 11/27/2007
- ANSI/ASTM D1838-2007, Test Method for Copper Strip Corrosion by Liquefied Petroleum (LP) Gases (revision of ANSI/ASTM D1838-2006): 11/27/2007
- ANSI/ASTM D1840-2007, Test Method for Naphthalene Hydrocarbons in Aviation Turbine Fuels by Ultraviolet Spectrophotometry (revision of ANSI/ASTM D1840-2004): 11/27/2007
- ANSI/ASTM D2001-2007, Test Method for Depentanization of Gasoline and Naphthas (revision of ANSI/ASTM D2001-1992 (R2002)): 11/27/2007
- ANSI/ASTM D2513-2007, Specification for Thermoplastic Gas Pressure Pipe, Tubing, and Fittings (revision of ANSI/ASTM D2513-2007a): 8/21/2007
- ANSI/ASTM D2982-2007, Test Methods for Detecting Glycol-Base Antifreeze in Used Lubricating Oils (revision of ANSI/ASTM D2982-1998 (R2004)): 11/27/2007
- ANSI/ASTM D3242-2007, Test Method for Acidity in Aviation Turbine Fuel (revision of ANSI/ASTM D3242-2005): 11/27/2007
- ANSI/ASTM D3244-2007, Practice for Utilization of Test Data to Determine Conformance with Specifications (revision of ANSI/ASTM D3244-2007): 11/27/2007
- ANSI/ASTM D3339-2007, Test Method for Acid Number of Petroleum Products by Semi-Micro Color Indicator Titration (revision of ANSI/ASTM D3339-2004): 11/27/2007
- ANSI/ASTM D3427-2007, Test Method for Air Release Properties of Petroleum Oils (revision of ANSI/ASTM D3427-2006): 11/27/2007

- ANSI/ASTM D3606-2007, Test Method for Determination of Benzene and Toluene in Finished Motor and Aviation Gasoline by Gas Chromatography (revision of ANSI/ASTM D3606-2006): 11/27/2007
- ANSI/ASTM D4530-2007, Test Method for Determination of Carbon Residue (Micro Method) (revision of ANSI/ASTM D4530-2005): 11/27/2007
- ANSI/ASTM D4693-2007, Test Method for Low-Temperature Torque of Grease-Lubricated Wheel Bearings (revision of ANSI/ASTM D4693-2004): 11/27/2007
- ANSI/ASTM D4929-2007, Test Methods for Determination of Organic Chloride Content in Crude Oil (revision of ANSI/ASTM D4929-2004): 11/27/2007
- ANSI/ASTM D5190-2007, Test Method for Vapor Pressure of Petroleum Products (Automatic Method) (revision of ANSI/ASTM D5190-2001): 11/27/2007
- ANSI/ASTM D5453-2007, Test Method for Determination of Total Sulfur in Light Hydrocarbons, Spark Ignition Engine Fuel, Diesel Engine Fuel, and Engine Oil by Ultraviolet Fluorescence (revision of ANSI/ASTM D5453-2006): 11/27/2007
- ANSI/ASTM D5482-2007, Test Method for Vapor Pressure of Petroleum Products (Mini Method - Atmospheric) (revision of ANSI/ASTM D5482-2001): 11/27/2007
- ANSI/ASTM D5846-2007, Test Method for Universal Oxidation Test for Hydraulic and Turbine Oils Using the Universal Oxidation Test Apparatus (revision of ANSI/ASTM D5846-2002): 11/27/2007
- ANSI/ASTM D5967-2007, Test Method for Evaluation of Diesel Engine
 Oils in T-8 Diesel Engine (revision of ANSI/ASTM D5967-2005):
 11/27/2007
- ANSI/ASTM D6277-2007, Test Method for Determination of Benzene in Spark-Ignition Engine Fuels Using Mid Infrared Spectroscopy (revision of ANSI/ASTM D6277-2001 (R2006)): 11/27/2007
- ANSI/ASTM D6299-2007, Practice for Applying Statistical Quality Assurance Techniques to Evaluate Analytical Measurement System Performance (revision of ANSI/ASTM D6299-2002): 11/27/2007
- ANSI/ASTM D6593-2007, Test Method for Evaluation of Automotive Engine Oils for Inhibition of Deposit Formation in a Spark-Ignition Internal Combustion Engine Fueled with Gasoline and Operated Under Low-Temperature, Light-Duty Conditions (revision of ANSI/ASTM D6593-2007): 11/27/2007
- ANSI/ASTM D6616-2007, Test Method for Measuring Viscosity at High Shear Rate by Tapered Bearing Simulator Viscometer at 100 C (revision of ANSI/ASTM D6616-2001a (R2006)): 11/27/2007
- ANSI/ASTM D6708-2007, Practice for Statistical Assessment and Improvement of Expected Agreement Between Two Test Methods that Purport to Measure the Same Property of a Material (revision of ANSI/ASTM D6708-2006): 11/27/2007
- ANSI/ASTM D6709-2007, Test Method for Evaluation of Automotive Engine Oils in the Sequence VIII Spark-Ignition Engine (CLR Oil Test Engine) (revision of ANSI/ASTM D6709-2006): 11/27/2007
- ANSI/ASTM D6984-2007, Test Method for Evaluation of Automotive Engine Oils in the Sequence IIIF, Spark-Ignition Engine (revision of ANSI/ASTM D6984-2007): 11/27/2007
- ANSI/ASTM D7038-2007, Test Method for Evaluation of Moisture Corrosion Resistance of Automotive Gear Lubricants (revision of ANSI/ASTM D7038-2007): 11/27/2007
- ANSI/ASTM D7156-2007, Test Method for Evaluation of Diesel Engine Oils in the T-11 Exhaust Gas Recirculation Diesel Engine (revision of ANSI/ASTM D7156-2007): 11/27/2007
- ANSI/ASTM D7236-2007, Test Method for Flash Point by Small Scale Closed Cup Tester (Ramp Method) (revision of ANSI/ASTM D7236-2005): 11/27/2007
- ANSI/ASTM D7320-2007, Test Method for Evaluation of Automotive Engine Oils in the Sequence IIIG, Spark-Ignition Engine (revision of ANSI/ASTM D7320-2007a): 11/27/2007

- ANSI/ASTM E84-2007, Test Method for Surface Burning Characteristics of Building Materials (revision of ANSI/ASTM E84-2006b): 10/23/2007
- ANSI/ASTM E329-2007, Specification for Agencies Engaged in Construction Inspection and/or Testing (revision of ANSI/ASTM E329-2006a): 7/31/2007
- ANSI/ASTM E1678-2007, Test Method for Measuring Smoke Toxicity for Use in Fire Hazard Analysis (revision of ANSI/ASTM E1678-1995): 10/23/2007
- ANSI/ASTM E2226-2007, Practice for Application of Hose Stream (revision of ANSI/ASTM E2226-2002): 10/23/2007
- ANSI/ASTM E2404-2007, Practice for Specimen Preparation and Mounting of Textile, Paper or Vinyl Wall or Ceiling Coverings to Assess Surface Burning Characteristics (revision of ANSI/ASTM E2404-2007): 10/23/2007
- ANSI/ASTM F891-2007, Specification for Coextruded Poly(Vinyl Chloride) (PVC) Plastic Pipe with a Cellular Core (revision of ANSI/ASTM F891-2004): 11/27/2007
- ANSI/ASTM F1363-2007, Guide for Reduction of Risk of Injury for Archery Overdraws (revision of ANSI/ASTM F1363-2003): 11/27/2007
- ANSI/ASTM F1436-2007, Guide for Center Serving Diameter Dimensions for Archery Bow Strings (revision of ANSI/ASTM F1436-2003): 11/27/2007
- ANSI/ASTM F1832-2007, Test Method for Determining the Force-Draw and Let-Down Curves for Archery Bows (revision of ANSI/ASTM F1832-1997 (R2003)): 11/27/2007
- ANSI/ASTM F1960-2007, Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross-Linked Polyethylene (PEX) Tubing (revision of ANSI/ASTM F1960-2007): 11/27/2007
- ANSI/ASTM F2153-2007, Test Method for Measurement of Backpack Capacity (revision of ANSI/ASTM F2153-2002): 11/27/2007
- ANSI/ASTM F2219-2007, Test Methods for Measuring High-Speed Bat Performance (revision of ANSI/ASTM F2219-2005): 11/27/2007

ATIS (Alliance for Telecommunications Industry Solutions)

New Standards

ANSI ATIS 0300091-2007, Serialization Standard for Telecommunication Network Infrastructure Equipment (new standard): 12/10/2007

Reaffirmations

- ANSI T1.414-1998 (R2007), Network to Customer Installation Interfaces - Enhanced 911 Analog Voicegrade PSAP Access Using Loop Reverse-Battery Signaling (reaffirmation of ANSI T1.414-1998 (R2003)): 12/3/2007
- ANSI T1.417-2003 (R2007), Spectrum Management for Loop Transmission Systems (reaffirmation of ANSI T1.417-2003): 12/3/2007

Revisions

ANSI ATIS 0600315-2007, Voltage Levels for DC Powered Equipment Used in the Telecommunication Environment (revision and redesignation of ANSI T1.315-2001 (R2006)): 12/4/2007

AWWA (American Water Works Association)

New Standards

ANSI/AWWA C530-2007, Pilot Operated Control Valves (new standard): 12/6/2007

Revisions

ANSI/AWWA C221-2007, Fabricated Steel Mechanical Slip-Type Expansion Joints (revision of ANSI/AWWA C221-2001): 12/6/2007

CEA (Consumer Electronics Association)

New Standards

ANSI/CEA 2020-2007, Other VBI Waveforms (new standard): 12/4/2007

EOS/ESD (ESD Association, Inc.)

New Standards

ANSI/ESD SP10.1-2007, Standard Practice for Protection of Electrostatic Discharge Susceptible Items - Automated Handling Equipment (AHE) (new standard): 11/30/2007

FCI (Fluid Controls Institute)

New Standards

ANSI/FCI 4-1-2007, Pressure Regulator Hydrostatic Shell Test Method (new standard): 12/3/2007

FM (FM Approvals)

Reaffirmations

ANSI FM 4880-2001 (R2007), Standard for Evaluating A) Insulated Wall or Wall & Roof/Ceiling Assemblies B) Plastic Interior Finish Materials C) Plastic Exterior Building Panels D) Wall/Ceiling Coating Systems E) Interior or Exterior Finish Systems (reaffirmation of ANSI FM 4880-2001): 11/30/2007

IEEE (Institute of Electrical and Electronics Engineers)

Revisions

ANSI/IEEE 802.11-2007, LAN/MAN - Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications (revision of ANSI/IEEE 802.11-1999 (R2003), 802.11a, 802.11b, 802.11b/Cor1, 802.11d, 802.11e, 802.11g, 802.11h, 802.11ii, and 802.11j): 11/30/2007

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

New Standards

ANSI INCITS 434-2007, Information technology - Tenprint Capture Using BioAPI (new standard): 12/10/2007

ANSI INCITS 435-2007, Informaton technology - Fibre Channel BaseT (FC-BaseT) (new standard): 12/10/2007

Stabilized Maintenance: See 3.3.3 of the ANSI Essential Requirements

INCITS/ISO/IEC 2047-1975 (S2007), Information Processing -Graphical representations for the control characters of the 7-bit coded character set (stabilized maintenance of INCITS/ISO/IEC 2047-1975): 12/6/2007

INCITS/ISO/IEC 6429-1992 (S2007), Information technology - Control functions for coded character sets (stabilized maintenance of INCITS/ISO/IEC 6429-1992): 12/6/2007

NBBPVI (National Board of Boiler and Pressure Vessel Inspectors)

ANSI/NB 23-2007 Edition, National Board Inspection Code - Part 1: Installation, Part 2: Inspection, Part 3: Repairs and Alterations (revise and partition ANSI/NB 23-2006): 11/29/2007

NEMA (ASC C78) (National Electrical Manufacturers Association)

Reaffirmations

ANSI C78.180-2003 (R2007), Specifications for Fluorescent Lamp Starters (reaffirmation of ANSI C78.180-2003): 12/10/2007 ANSI C78.370-1997 (R2007), Method of Designation for Electric Lamps - Photographic, Stage and Studio (reaffirmation of ANSI C78.370-1997 (R2003)): 12/3/2007

ANSI C78.375-1997 (R2007), Guide for Electrical Measurements (reaffirmation of ANSI C78.375-1997 (R2003)): 12/10/2007

NSF (NSF International)

New Standards

ANSI/NSF 140-2007 (i2), Sustainable Carpet Assessment (new standard): 10/26/2007

SCTE (Society of Cable Telecommunications Engineers)

New Standards

ANSI/SCTE 133-2007, Downstream RF Interface for Cable Modem Termination Systems (new standard): 11/29/2007

ANSI/SCTE 136-1-2007, Layer 2 Virtual Private Networks for IP Cable Modem Systems (Input) (new standard): 11/29/2007

ANSI/SCTE 137-1-2007, DOCSIS Timing Interface for Cable Modem Termination Systems (Input) (new standard): 11/28/2007

ANSI/SCTE 137-2-2007, DOCSIS Downstream External PHY Interface for Modular (Input) (new standard): 11/29/2007

Reaffirmations

ANSI/SCTE 39-2002 (R2007), Test Method for Static Minimum Bending Radius for Coaxial Trunk, Feeder, and Distribution Cables (reaffirmation of ANSI/SCTE 39-2002): 11/27/2007

TIA (Telecommunications Industry Association)

New Standards

ANSI/TIA 902.BAAF-A-2007, Wideband Air Interface Mobility Management (MM) Layer Specification - Public Safety Wideband Data Standards Project - Digital Radio Technical Standards (new standard): 11/28/2007

UL (Underwriters Laboratories, Inc.)

New National Adoptions

ANSI/UL 60065-2007, Audio, Video and Similar Electronic Apparatus - Safety Requirements (Proposal dated 11/9/07) (national adoption with modifications and revision of ANSI/UL 60065-2006a): 12/11/2007

New Standards

ANSI/UL 295-2007, Standard for Safety for Commercial-Industrial Gas Burners (new standard): 12/4/2007

ANSI/UL 1685-2007, Standard for Safety for Vertical-Tray Fire-Propagation and Smoke-Release Test for Electrical and Optical-Fiber Cables (new standard): 12/5/2007

Reaffirmations

ANSI/UL 1206-2003 (R2007), Standard for Safety for Electric Commercial Clothes-Washing Equipment (reaffirmation of ANSI/UL 1206-2003): 11/28/2007

Revisions

ANSI/UL 6-2007, Electrical Rigid Metal Conduit - Steel (Proposal dated 7-13-07) (revision of ANSI/UL 6-2004): 11/27/2007

ANSI/UL 797-2007, Electrical Metallic Tubing - Steel (Proposal dated 7-13-07) (revision of ANSI/UL 797-2004): 11/27/2007

ANSI/UL 859-2007, Household Electric Personal Grooming Appliances (Proposals dated 8/17/07) (revision of ANSI/UL 859-2007): 11/30/2007

ANSI/UL 935-2007, Standard for Fluorescent-Lamp Ballasts (revision of ANSI/UL 935-2001): 12/11/2007

ANSI/UL 1029-2007, Standard for High-Intensity-Discharge Lamp Ballast (revision of ANSI/UL 1029-2001): 12/11/2007

ANSI/UL 1468-2007, Direct Acting Pressure Reducing and Pressure Restricting Valves (revision of ANSI/UL 1468-2004): 12/4/2007

ANSI/UL 1739-2007, Pilot-Operated Pressure-Control Valves for Fire-Protection Service (revision of ANSI/UL 1739-2004): 11/30/2007

Correction

ANSI/UL 80 Listings

In the Final Actions section of the October 5, 2007 issue of Standards Action, the UL Bulletins for ANSI/UL 80 had two errors. The first listing included incorrect revision information, and the entire listing of the bulletin dated June 9, 2006 was missing. Here are the four correct listings:

ANSI/UL 80-2007, Standard for Safety for Steel Tanks for Oil-Burner Fuel (Bulletin dated December 22, 2006) (revision of ANSI/UL 80-2003): 9/14/2007

ANSI/UL 80-2007, Standard for Safety for Steel Tanks for Oil-Burner Fuel (Bulletin dated December 29, 2006) (revision of ANSI/UL 80-2003): 9/14/2007

ANSI/UL 80-2007, Standard for Safety for Steel Tanks for Oil-Burner Fuel (Bulletin dated June 22, 2007) (revision of ANSI/UL 80-2003): 9/14/2007

ANSI/UL 80-2007, Standard for Safety for Steel Tanks for Oil-Burner Fuel (Bulletin dated June 9, 2006) (revision of ANSI/UL 80-2003): 9/14/2007

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 is 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.

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BSR/AISI S901-200x, Rotational-Lateral Stiffness Test Method for Beam-to-Panel Assembles (revision and redesignation of

ANSI/AISI/COS TS-1-2002)

Stakeholders: Manufacturers of cold-formed steel.

Project Need: To provide a test procedure to be used by manufacturers and researchers in cold-formed steel design and applications.

Provides a test procedure to determine the rotational-lateral stiffness of beam-to-panel assemblies. The test method is used primarily in determining the strength of beams connected to panels as part of a structural assembly.

BSR/AISI S902-200x, Stub-Column Test Method for Effective Area of Cold-Formed Steel Columns (revision and redesignation of ANSI/AISI/COS TS-2-2002)

Stakeholders: Manufacturers of cold-formed steel.

Project Need: To provide a test procedure to be used by manufacturers and researchers in cold-formed steel design and analysis

Covers the determination of the effective cross-sectional area of cold-formed steel columns. It primarily considers the effects of local buckling and residual stresses and applied to solid or perforated columns that have holes (or hole patterns) in the flat and/or curved elements of the cross-section.

BSR/AISI S903-200x, Standard Methods for Determination of Uniform and Local Ductility (revision and redesignation of ANSI/AISI/COS TS-3-2002)

Stakeholders: Manufacturers of cold-formed steel.

Project Need: To provide a test procedure to be used by manufacturers and researchers in cold-formed steel design and analysis.

Covers the determination of uniform and local ductility from a tension test. Its primary use is as an alternative method of determining if a steel has adequate ductility as defined in the North American Cold-Formed Steel Specification. It is based on the method suggested by Dhalla and Winter.

BSR/AISI S904-200x, Standard Test Methods for Determining the Tensile and Shear Strength of Screws (revision and redesignation of ANSI/AISI/COS TS-4-2002)

Stakeholders: Manufacturers of cold-formed steel.

Project Need: To provide a test procedure to be used by manufacturers and researchers in cold-formed steel design and analysis.

Establishes procedures for conducting tests to determine the tensile and shear strength of carbon steel screws The screws may be thread-forming or thread-cutting, with or without a self-drilling point, and with or without washers. The intended application for these screws is to connect cold-formed sheet steel material.

BSR/AISI S906-200x, Standard Procedures for Panel and Anchor Structural Tests (revision and redesignation of ANSI/AISI/COS TS-6-2004)

Stakeholders: Manufacturers of cold-formed steel.

Project Need: To provide a test procedure to be used by manufacturers and researchers in cold-formed steel design and analysis.

Extends and provides methodology for interpretation of results of tests performed in accordance with ASTM E1592.

BSR/AISI S908-200x, Base Test Method for Purlins Supporting a Standing Seam Roof System (revision and redesignation of ANSI/AISI/COS TS-8-2004)

Stakeholders: Manufacturers of cold-formed steel.

Project Need: To provide a test procedure to be used by manufacturers and researchers in cold-formed steel design and analysis.

Describes a test to obtain the reduction factor to be used in determining the nominal flexural strength of a purlin supporting a standing seam roof system.

BSR/AISI S909-200x, Standard Test Method for Determining the Web Crippling Strength of Cold-Formed Steel Beams (revision and redesignation of ANSI/AISI/COS/TS 9-2005)

Stakeholders: Manufacturers of cold-formed steel.

Project Need: To provide a test procedure to be used by manufacturers and researchers in cold-formed steel design and analysis.

Establishes procedures for conducting tests to determine the web-crippling strength of cold-formed steel flexural members.

BSR/AISI S910-200x, Test Method for Distortional Buckling of Cold-Formed Steel Hat Shaped Columns (revision and redesignation of ANSI/AISI/COS/TS 10-2005)

Stakeholders: Manufacturers of cold-formed steel.

Project Need: To provide a test procedure to be used by manufacturers and researchers in cold-formed steel design and analysis.

Establishes procedures for determining the distortional buckling strength of cold-formed steel-hat-shaped columns with an open cross-section.

BSR/AISI S911-200x, Method for Flexural Testing Cold-Formed Steel Hat Shaped Beams (revision and redesignation of ANSI/AISI/COS/TS 11-2005)

Stakeholders: Manufacturers of cold-formed steel. Project Need: To provide a test procedure to be used by manufacturers and researchers in cold-formed steel design and

Establishes procedures for determining the nominal flexural strength of an open hat-shaped cross-section subject to a negative bending moment.

BSR/AISI S912-200x, Test Procedure for Determining a Strength Value for a Roof Panel-to-Purlin-to-Anchorage Device Connection (revision and redesignation of ANSI/AISI/COS/TS 12-2005)

Stakeholders: Manufacturers of cold-formed steel.

Project Need: To provide a test procedure to be used by manufacturers and researchers in cold-formed steel design and

Provides a test to obtain lower-bound strength values for the roof panel-to-purlin-to-anchorage device connections in through-fastened and standing seam, multi-span, multi-purlin line roof systems. The test is not intended to determine the ultimate strength of the connections.

ASTM (ASTM International)

Office: 100 Barr Harbor Drive

West Conshohocken, PA 19428-2959

Contact: Helene Skloff

E-mail: hskloff@astm.org; cleonard@astm.org

BSR/ASTM Z3633Z/WK13915-200x, Standard Test Method for Determination of Vibrated Bulk Density of the 1,17 mm by 4,7 mm Calcined Petroleum Coke Fraction Crushed to 0,42 mm by 0,83 mm, using a Semi-Automated Apparatus (new standard)

Stakeholders: Petroleum Products and Lubricants Industry.

Project Need: To create a more specific Vibrated Bulk Density

Standard to be used for commercial exchange.

Covers the determination of bulk density of a representative 2-kg sample of calcined petroleum coke, after vibration to increase compaction, using a semi-automatic apparatus.

CSA (3) (CSA America, Inc.)

8501 East Pleasant Valley Road Office:

Cleveland, OH 44131-5575

Contact: Allen Callahan Fax: (216) 642-3463

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

BSR Z21.10.3a-200x, Gas Water Heaters, Volume III, Storage Water Heaters with Input Ratings Above 75,000 Btu/hr, Circulating and Instantaneous (same as CSA 4.3a) (revision of ANSI Z21.10.3-2004) Stakeholders: Gas suppliers, testing agencies, manufacturers,

consumers.

Project Need: To revise a safety standard.

Details test and examination criteria for automatic storage, with input ratings above 75,000 Btu per hour (21 980 W), circulating and instantaneous water heaters for use with natural, manufactured and mixed gases, liquefied petroleum gases, and LP gas-air mixtures.

BSR Z21.56-200x, Gas Fired Pool Heaters (same as CSA 4.7) (revision of ANSI Z21.56-2005, ANSI Z21.56a-2005, and BSR Z21.56b-200x)

Stakeholders: Gas suppliers, testing agencies, manufacturers, consumers.

Project Need: To revise a safety standard.

Details test and examination criteria for pool heaters for use with natural, manufactured and mixed gases, liquefied petroleum gases, and LP gas-air mixtures. Pool heaters are designed to heat nonpotable water stored at atmospheric pressure, such as water in swimming pools, spas, hot tubs and similar applications.

BSR Z21.58-200x, Outdoor Cooking Gas Appliances (same as CSA 1.6) (revision of ANSI Z21.58-2006)

Stakeholders: Gas suppliers, testing agencies, manufacturers, consumers.

Project Need: To revise a safety standard.

Details test and examination criteria for portable or post-mounted outdoor cooking gas appliances having top or surface units or broilers units or combinations thereof, which are:

- (1) for use with natural gas, manufactured gas, mixed gas, liquefied petroleum gases or LP gas-air mixtures on a fixed fuel piping systems,
- (2) for connection to a self-contained liquefied petroleum gas supply system.

BSR Z21.89-200x, Outdoor Cooking Specialty Gas Appiances (same as CSA 1.18) (revision of ANSI Z21.89-2007)

Stakeholders: Gas suppliers, testing agencies, manufacturers, consumers

Project Need: To revise a safety standard.

Details test and examination criteria for portable outdoor specialty gas appliances (fryer/boiler, smoker, tabletop grill or any combination). The appliance may be connected to a fixed fuel piping system or self-contained liquefied petroleum gas or propane gas supply system of a single cylinder with a maximum size of 20 pounds (9.1 kg) of fuel.

DISA (ASC X12) (Data Interchange Standards Association)

Office: 7600 Leesburg Pike, Suite 430

Falls Church, VA 22043

Contact: Yvonne Meding (703) 970-4488 Fax: E-mail: ymeding@disa.org

BSR X12.1-200x, X12 Transaction Sets (revision of ANSI X12.1-2004)

Stakeholders: EDI Standards Implementors.

Project Need: Every 5 years, ASC X12 submits a dpANS containing

X12.1.

Establishes format and data contents of EDI transaction sets for use withn the context of an Electronic Data Interchange (EDI) environment (specifically, order of segments, requirement designators, max use, and looping structures of associated data).

BSR X12.3-200x, Data Element Dictionary (revision of ANSI X12.3-2004)

Stakeholders: EDI Standards Implementors.

Project Need: Every 5 years, ASC X12 submits a dpANS containing

Provides the specifications of the data elements used in the construction of the segments that comprise the transaction sets developed by ASC X12 (includes composite and simple data elements).

BSR X12.5-200x, Interchange Control Structures (revision of ANSI X12.5-2004)

Stakeholders: EDI Standards Implementors.

Project Need: Every 5 years, ASC X12 submits a dpANS containing

Defines the control structures for the electronic interchange of one or more encoded business transactions.

BSR X12.6-200x, Application Control Structure (revision of ANSI X12.6-2004)

Stakeholders: EDI Standards Implementors.

Project Need: Every 5 years, ASC X12 submits a dpANS containing

Defines the structure of business transactions for computer-to-computer interchange.

BSR X12.22-200x, Segment Directory (revision of ANSI X12.22-2004)

Stakeholders: EDI Standards Implementors.

Project Need: Every 5 years, ASC X12 submits a dpANS containing X12.22.

Provides the definitions and specifications of the segments used in the construction of transaction sets developed by ASC X12.

BSR X12.56-200x, Interconnect Mailbag Control Structures (revision of ANSI X12.56-2004)

Stakeholders: EDI Standards Implementors.

Project Need: Every 5 years, ASC X12 submits a dpANS containing

Defines the control segments used to start and end a mailbag containing EDIdata to be exchanged between two interconnecting

BSR X12.58-200x, Security Structures (revision of ANSI X12.58-2004)

Stakeholders: EDI Standards Implementors.

Project Need: Every 5 years, ASC X12 submits a dpANS containing X12.58.

Defines data formats for authentication, encryption, and asurances in order to provide integrity, confidentiality, and verification and non-repudiation of origin

BSR X12.59-200x, Implementation of EDI Structures - Semantic Impact (revision of ANSI X12.59-2004)

Stakeholders: EDI Standards Implementors.

Project Need: Every 5 years, ASC X12 submits a dpANS containing X12.59.

Provides a clear distinction between the syntax of X12 structures and the semantics of transaction set usage (there are cases where the relative positioning of segments within those structures provides semantic information in their implementation).

EIA (Electronic Industries Alliance)

2500 Wilson Blvd., Suite 300

Arlington, VA 22201-3834

Contact: Cecelia Yates (703) 907-7549 Fax: E-mail: cyates@ecaus.org

BSR/EIA 364-1004-200x, Environmental Test Methodology for Verifying the Current Rating of Free-Standing Power Contacts or Electrical

Connectors and Sockets (new standard)

Stakeholders: Electrical and telecommunications industries. Project Need: To develop a standard test methodology for establishing the current rating of free-standing electrical contacts as well as connectors and sockets.

Describes recommended test sequences for verifying the current rating of free-standing contacts or electrical connectors and sockets used in power applications.

EIA (Electronic Industries Alliance)

Office: 2500 Wilson Boulevard

Arlington, VA 22201 Contact: Chris Denham

Fax: (703) 907-7968

E-mail: cdenham@geia.org; amwai@geia.org

BSR/EIA 554-B-200x, Method Selection for Assessment of Nonconforming Levels in Parts Per Million (PPM) (revision of

ANSI/EIA 554-A-1996 (R2002))

Stakeholders: All sectors.

Project Need: To redefine the options for the use of the standards in

the EIA 554 series.

Provides a method to calculate Parts-per-Million Defective rates in electronics component populations.

BSR/EIA 554-1-A-200x, Assessment of Average Outgoing Quality Levels in Parts Per Million (PPM) (revision of ANSI/EIA 554-1-1996 (R2002))

Stakeholders: All sectors.

Project Need: To redefine the options for the use of the standards in the EIA 554 series.

Provides a method to calculate Parts-per-Million Defective rates in electronics component populations.

BSR/EIA 554-2-A-200x, Assessment of Nonconforming Levels In Parts Per Million (PPM) (revision of ANSI/EIA 554-2-1996 (R2002))

Stakeholders: All sectors.

Project Need: To redefine the options for the use of the standards in the EIA 554 series.

Provides a method to calculate Parts-per-Million Defective rates in electronics component populations.

ESTA (Entertainment Services and Technology Association)

875 Sixth Avenue, Suite 1005

New York, NY 10001

Contact: Karl Ruling (212) 244-1502 Fax: E-mail: standards@esta.org

BSR E1.5-2003 (R200x), Entertainment Technology - Theatrical Fog Made with Aqueous Solutions of Di- and Trihydric Alcohols

(reaffirmation of ANSI E1.5-2003)

Stakeholders: Performers, audience members, fog effects designers. Project Need: To reaffirm a standard that limits theatrical fog to well-known components and reasonable exposure levels for health and safety.

Describes the composition of theatrical fogs or artificial mists that are not likely to be harmful to otherwise healthy performers, technicians, or audience members of normal working age, which is 18 to 64 years of age, inclusive. It is limited to those fogs and mists made from a solution of water and one or more dihydric or trihydric alcohols, and is intended to be applied in theatres, arenas, and other places of entertainment or public assembly.

SCTE (Society of Cable Telecommunications Engineers)

140 Philips Road

Exton, PA 19341

Contact: Rebecca Quartapella

Fay: 610-363-5898

E-mail: rquartapella@scte.org BSR/SCTE 66-200x, Test Method for Coaxial Cable Impedance

(revision of ANSI/SCTE 66-2003)

Stakeholders: Cable Telecommunications Industry.

Project Need: To update the standard to current technology

Provides instructions for measuring cable impedance. Two test methods are presented. The accuracy, ease of use, and required test equipment differ for each test method.

TIA (Telecommunications Industry Association)

Office: 2500 Wilson Blvd

Arlington, VA 22201 Contact: Ronda Coulter

Fax: 703 907-7728

rcoulter@tiaonline.org; mkramarikova@tiaonline.org BSR/TIA 855-A-200x, Telecommunications - Telephone Terminal Equipment - Stutter Dial Tone Detection Device Performance Requirements (revision of ANSI/TIA 855-2001)

Stakeholders: Telecommunications Industry Association.

Project Need: To update the noise immunity requirements, to provide missing tolerances for several requirements, and to clarify several ambiguous requirements.

Revises ANSI/TIA/EIA-855-2001 to update the noise immunity requirements, provide missing tolerances for several requirements, and to clarify several ambiguous requirements.

BSR/TIA 1083-AD1-200x, Telecommunications - Telephone Terminal Equipment - Handset Magnetic Measurement Procedures and Performance Requirements - Addendum 1 (addenda to ANSI/TIA 1083-2007)

Stakeholders: Telecommunications Industry Association.

Project Need: To create an addendum to TIA 1083 that covers methods of testing telephones with a digital interface.

Creates an addendum to TIA 1083 to cover methods of testing telephones with a digital interface.

UL (Underwriters Laboratories, Inc.)

Office: 455 E Trimble Road

San Jose, CA 95131-1230

Contact: Barbara Davis

Fax: (408) 689-6500

E-mail: Barbara.J.Davis@us.ul.com

BSR/UL 676-200x, Underwater Luminaires and Submersible Junction

Boxes (new standard)

Stakeholders: AHJs, junction box manufacturers.

Project Need: New ANSI Approval

Covers electric luminaires for installation below the surface of the water in swimming pools, permanently installed spas, hot tubs, and similar water-containing vessels intended to accommodate the complete or partial immersion of persons, and for operation on supply circuits rated 150 volts or less, in accordance with the National Electrical Code, NEPA 70.

BSR/UL 1241-200x, Junction Boxes for Swimming Pool Luminaires (new standard)

Stakeholders: AHJs, junction box manufacturers.

Project Need: New ANSI Approval

Covers junction boxes for use with swimming pool luminaires intended for installation and use in accordance with the National Electrical Code, NFPA 70.

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.

- AAMI
- AAMVA
- AGA
- AGRSS, Inc.
- ASHRAE
- ASME
- ASTM
- MHI (ASC MH10)
- NBBPVI
- NCPDP
- NSF International
- TIA
- Underwriters Laboratories, Inc. (UL)

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 www.ansi.org/publicreview.

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 and IEC Draft International Standards





This section lists proposed standards that the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC) are 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 and IEC 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, those regarding IEC documents to Charles T. Zegers, also at ANSI New York offices. The final date for offering comments is listed after each draft.

Ordering Instructions

ISO and IEC Drafts can be made available via ANSI's ESS "on-demand" service. Please e-mail your request for an ISO or IEC 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.

ISO Standards

APPLICATIONS OF STATISTICAL METHODS (TC 69)

ISO/DIS 2859-2, Sampling procedures for inspection by attributes - Part 2: Sampling plans indexed by limited quality (LQ) for isolated lot inspection - 3/8/2008, \$77.00

GEOGRAPHIC INFORMATION/GEOMATICS (TC 211)

- ISO/DIS 19126, Geographic information Feature concept dictionaries and registers 3/7/2008, \$112.00
- ISO/DIS 19144-1, Geographic information Classification systems Part 1: Classification system structure 3/8/2008, \$98.00

QUANTITIES, UNITS, SYMBOLS, CONVERSION FACTORS (TC 12)

ISO/DIS 80000-12, Quantities and units - Part 12: Solid state physics - 3/8/2008, \$88.00

RUBBER AND RUBBER PRODUCTS (TC 45)

- ISO/DIS 1436, Rubber hoses and hose assemblies -Wire-braid-reinforced hydraulic types for oil-based or water-based fluids - Specification - 3/13/2008, \$62.00
- ISO/DIS 3862, Rubber hoses and hose assemblies Rubber-covered spiral-wire-reinforced hydraulic types for oil-based or water-based fluids Specification 3/13/2008, \$62.00
- ISO/DIS 4079, Rubber hoses and hose assemblies Textile-reinforced hydraulic types for oil-based or water-based fluids Specification 3/13/2008, \$62.00

SMALL CRAFT (TC 188)

ISO/DIS 11591, Small craft, engine-driven - Field of vision from helm position - 3/7/2008, \$46.00

SMALL TOOLS (TC 29)

ISO/DIS 3318, Assembly tools for screws and nuts - Double-headed open-ended wrenches, double-headed box wrenches and combination wrenches - Maximum widths of heads - 3/13/2008, \$33.00

STERILIZATION OF HEALTH CARE PRODUCTS (TC 198)

ISO/DIS 11737-2, Sterilization of medical devices - Microbiological methods - Part 2: Tests of sterility performed in the definition, validation and maintenance of a sterilization process - 3/7/2008, \$71.00

OTHER

ISO/IEC DGuide 77-2.2, Guide for specification of product properties and classes - Part 2: Technical principles and guidance - 1/29/2008, \$102.00

IEC Standards

- 14/567/FDIS, IEC 60076-15 Ed.1: Power transformers Part 15: Gas-filled power transformers, 02/08/2008
- 21/668/FDIS, IEC 60254-2 Ed.4: Lead-acid traction batteries Part 2: Dimensions of cells and terminals and marking of polarity on cells, 02/08/2008
- 51/908/FDIS, IEC 62024-1 Ed.2: High frequency inductive components Electrical characteristics and measuring methods Part 1: Nanohenry range chip inductor, 02/08/2008
- 25/370/FDIS, IEC 80000-6 Ed.1: Quantities and units Part 6: Electromagnetism, 02/01/2008
- 25/371/FDIS, IEC 80000-13 Ed.1: Quantities and units Part 13: Information science and technology, 02/01/2008
- 46/260/FDIS, IEC 61935-1: Testing of balanced communication cabling in accordance with iso/iec 11801 Part 1: installed cabling, 02/01/2008
- 46/261/FDIS, IEC 61935-3: Testing of balanced communication cabling in accordance with ISO/IEC 11801 Part 3: Verification and qualification in accordance with ISO/IEC 15018, 02/01/2008
- 47A/781/FDIS, Amendment 1 to IEC 61967-6, Ed. 1: Integrated circuits Measurement of electromagnetic emissions, 150 kHz to 1 GHz Part 6: Measurement of conducted emissions Magnetic Probe method, 02/01/2008
- 77A/625/FDIS, IEC 61000-3-2 A1 Ed.3: Electromagnetic compatibility (EMC) Part 3-2: Limits Limits for harmonic current emissions (equipment input current = 16 A per phase), 02/01/2008
- 80/507/FDIS, IEC 62320-2 Ed.1: Maritime navigation and radiocommunication equipment and systems Automatic identification system (AIS) Part 2: AIS AtoN Stations Operational and performance requirements, methods of testing and required test results. 02/01/2008
- 100/1330/FDIS, Amendment 1 to IEC 60958-4: Digital audio interface Part 4: Professional applications, 02/01/2008
- 104/448/FDIS, IEC 60068-2-27 Ed. 4.0: Environmental testing Part 2-27: Tests Test Ea and guidance: Shock, 02/01/2008

Newly Published ISO Standards



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

AIR QUALITY (TC 146)

ISO 16702:2007, Workplace air quality - Determination of total organic isocyanate groups in air using 1-(2-methoxyphenyl)piperazine and liquid chromatography, \$107.00

AIRCRAFT AND SPACE VEHICLES (TC 20)

ISO 22010:2007, Space systems - Mass properties control, \$66.00

BANKING AND RELATED FINANCIAL SERVICES (TC 68)

ISO 13492:2007, Financial services - Key management related data element - Application and usage of ISO 8583 data elements 53 and 96, \$54.00

BUILDING CONSTRUCTION (TC 59)

<u>ISO/PAS 22539:2007</u>, User guidance to ISO 15928 - Houses - Description of performance, \$87.00

ERGONOMICS (TC 159)

ISO 11079:2007, Ergonomics of the thermal environment -Determination and interpretation of cold stress when using required clothing insulation (IREQ) and local cooling effects, \$107.00

FLOOR COVERINGS (TC 219)

<u>ISO 23996:2007</u>, Resilient floor coverings - Determination of density, \$35.00

GRAPHIC TECHNOLOGY (TC 130)

- <u>ISO 2834-2:2007</u>, Graphic technology Laboratory preparation test prints Part 2: Liquid printing inks, \$48.00
- ISO 2846-2:2007, Graphic technology Colour and transparency of printing ink sets for four-colour printing - Part 2: Coldset offset lithographic printing, \$61.00
- ISO 12647-7:2007, Graphic technology Process control for the production of half-tone colour separations, proof and production prints - Part 7: Proofing processes working directly from digital data, \$82.00

INTERNAL COMBUSTION ENGINES (TC 70)

ISO 8178-4:2007, Reciprocating internal combustion engines - Exhaust emission measurement - Part 4: Steady-state test cycles for different engine applications, \$92.00

MATERIALS, EQUIPMENT AND OFFSHORE STRUCTURES FOR PETROLEUM AND NATURAL GAS INDUSTRIES (TC 67)

ISO 10438-1:2007, Petroleum, petrochemical and natural gas industries - Lubrication, shaft-sealing and control-oil systems and auxiliaries - Part 1: General requirements, \$139.00

- ISO 10438-2:2007, Petroleum, petrochemical and natural gas industries - Lubrication, shaft-sealing and control-oil systems and auxiliaries - Part 2: Special-purpose oil systems, \$139.00
- ISO 10438-3:2007, Petroleum, petrochemical and natural gas industries - Lubrication, shaft-sealing and control-oil systems and auxiliaries - Part 3: General-purpose oil systems, \$112.00
- ISO 10438-4:2007, Petroleum, petrochemical and natural gas industries - Lubrication, shaft-sealing and control-oil systems and auxiliaries - Part 4: Self-acting gas seal support systems, \$102.00
- ISO 14313:2007, Petroleum and natural gas industries Pipeline transportation systems - Pipeline valves, \$150.00
- ISO 15138:2007, Petroleum and natural gas industries Offshore production installations - Heating, ventilation and air-conditioning, \$170.00
- ISO 21809-2:2007. Petroleum and natural gas industries External coatings for buried or submerged pipelines used in pipeline transportation systems Part 2: Fusion-bonded epoxy coatings, \$112.00

METALLIC AND OTHER INORGANIC COATINGS (TC 107)

ISO 9588:2007, Metallic and other inorganic coatings - Post-coating treatments of iron or steel to reduce the risk of hydrogen embrittlement, \$41.00

NUCLEAR ENERGY (TC 85)

- ISO 18589-2:2007. Measurement of radioactivity in the environment -Soil - Part 2: Guidance for the selection of the sampling strategy, sampling and pre-treatment of samples, \$92.00
- <u>ISO 18589-3:2007</u>, Measurement of radioactivity in the environment -Soil - Part 3: Measurement of gamma-emitting radionuclides, \$87.00

OTHER

<u>ISO 26082:2007</u>, Leather - Physical and mechanical tests - Determination of soiling with rubbing for automotive leather, \$48.00

PHOTOGRAPHY (TC 42)

<u>ISO 18902:2007</u>, Imaging materials - Processed imaging materials - Albums, framing and storage materials, \$71.00

PLASTICS PIPES, FITTINGS AND VALVES FOR THE TRANSPORT OF FLUIDS (TC 138)

- <u>ISO 9969:2007.</u> Thermoplastics pipes Determination of ring stiffness, \$48.00
- <u>ISO 15439-1:2007</u>, Plastics piping systems for the supply of gaseous fuels for maximum operating pressure up to and including 0,4 MPa (4 bar) Polyamide (PA) Part 1: General, \$87.00
- ISO 15439-2:2007, Plastics piping systems for the supply of gaseous fuels for maximum operating pressure up to and including 0,4 MPa (4 bar) - Polyamide (PA) - Part 2: Pipes, \$48.00

ISO 15439-3:2007. Plastics piping systems for the supply of gaseous fuels for maximum operating pressure up to and including 0,4 MPa (4 bar) - Polyamide (PA) - Part 3: Fittings, \$41.00

PLASTICS (TC 61)

- <u>ISO 2577:2007</u>, Plastics Thermosetting moulding materials Determination of shrinkage, \$35.00
- <u>ISO 19712-2:2007</u>, Plastics Decorative solid surfacing materials Part 2: Determination of properties Sheet goods, \$117.00
- <u>ISO 19712-3:2007</u>, Plastics Decorative solid surfacing materials Part 3: Determination of properties Solid surface shapes, \$112.00

ROAD VEHICLES (TC 22)

ISO 14469-2:2007, Road vehicles - Compressed natural gas (CNG) refuelling connector - Part 2: 20 MPa (200 bar) connector, size 2, \$92.00

STEEL (TC 17)

<u>ISO 4960:2007</u>, Cold-reduced carbon steel strip with a mass fraction of carbon over 0,25%, \$66.00

TEXTILE MACHINERY AND ALLIED MACHINERY AND ACCESSORIES (TC 72)

ISO 26243:2007, Cards for staple fibres spinning - Vocabulary and principles of construction, \$54.00

THERMAL INSULATION (TC 163)

- ISO 6946:2007, Building components and building elements Thermal resistance and thermal transmittance - Calculation method, \$97.00
- <u>ISO 10211:2007</u>, Thermal bridges in building construction Heat flows and surface temperatures Detailed calculations, \$117.00
- ISO 13370:2007, Thermal performance of buildings Heat transfer via the ground - Calculation methods, \$124.00
- ISO 13786:2007, Thermal performance of building components Dynamic thermal characteristics Calculation methods, \$87.00
- ISO 13789:2007, Thermal performance of buildings Transmission and ventilation heat transfer coefficients - Calculation method, \$77.00

ISO Technical Reports

NATURAL GAS (TC 193)

ISO/TR 11150:2007, Natural gas - Hydrocarbon dew point and hydrocarbon content, \$82.00

SAFETY OF MACHINERY (TC 199)

<u>ISO/TR 14121-2:2007</u>, Safety of machinery - Risk assessment - Part 2: Practical guidance and examples of methods, \$150.00

ISO Technical Specifications

SOIL QUALITY (TC 190)

ISO/TS 17924:2007, Soil quality - Assessment of human exposure from ingestion of soil and soil material - Guidance on the application and selection of physiologically based extraction methods for the estimation of the human bioaccessibility/bioavailability of metals in soil, \$71.00

ISO/IEC JTC 1, Information Technology

- <u>ISO/IEC 11404:2007</u>, Information technology General-Purpose Datatypes (GPD), \$160.00
- <u>ISO/IEC 14496-5/Amd11:2007</u>, Reference software for MPEG-4 -Amendment 1: MPEG-J GFX Reference software, \$14.00
- <u>ISO/IEC 24711:2007</u>, Method for the determination of ink cartridge yield for colour inkjet printers and multi-function devices that contain printer components, \$97.00

ISO/IEC JTC 1 Technical Reports

- ISO/IEC TR 19795-3:2007, Information technology Biometric performance testing and reporting - Part 3: Modality-specific testing, \$82.00
- <u>ISO/IEC TR 29123:2007</u>, Identification Cards Proximity Cards Requirements for the enhancement of interoperability, \$92.00

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 Member countries 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. In turn, the Secretariat disseminates the information to all WTO Members. The purpose of this requirement is to provide global trading partners with an opportunity to review and comment on the regulations before they become final.

The National Center for Standards and Certification Information (NCSCI) at the National Institute of Standards and Technology

(NIST), distributes these proposed foreign technical regulations to U.S. stakeholders via an online service, Notify U.S. Notify U.S. is an e-mail and Web service that allows interested U.S. parties to register, obtain notifications, and read full texts of regulations from countries and for industry sectors of interest to them. To register for Notify U.S., please go to Internet URL: http://www.nist.gov/notifyus/ and click on "Subscribe".

NCSCI is the WTO TBT Inquiry Point for the U.S. and receives all notifications and full texts of regulations to disseminate to U.S. Industry. For further information, please contact: NCSCI, NIST, 100 Bureau Drive, Gaithersburg, MD 20899-2160; Telephone: (301) 975-4040; Fax: (301) 926-1559; E-mail: ncsci@nist.gov or notifyus@nist.gov.

Information Concerning

American National Standards

INCITS Executive Board

ANSI Accredited SDO and US TAG to ISO/IEC JTC 1, Information Technology

Call for Members

The InterNational Committee for Information Technology Standards (INCITS), an ANSI accredited SDO, is the forum for information technology developers, producers and users to create and maintain formal de jure IT standards. INCITS' mission is to promote the effective use of Information and Communication Technology through standardization in a way that balances the interests of all stakeholders and increases the global competitiveness of the member organizations.

The INCITS Executive Board serves as the consensus body with its oversight of programs of its 30+ Technical Committees. Additionally, the INCITS Executive Board exercises international leadership in its role as the US Technical Advisory Group (TAG) to ISO/IEC JTC 1, Information Technology.

The INCITS Executive Board seeks to broaden its membership base and is recruiting new participants in all membership categories:

- special interest (user, academic, consortia)
- non-business (government and major/minor SDOs)
- business (large/small businesses and consultants)

Membership in the INCITS Executive Board is open to all directly and materially affected parties in accordance with INCITS membership rules. To find out more about participating on the INCITS Executive Board, please contact Jennifer Garner at (202) 626-5737 or igarner@itic.org.

ANSI Accredited Standards Developers

Applications for Accreditation

Cool Roof Rating Council (CRRC)

Comment Deadline: January 14, 2008

The Cool Roof Rating Council (CRRC), a new ANSI Organizational Member, has submitted an application for accreditation as a developer of American National Standards. CRRC's proposed scope of standards activity is as follows:

The Cool Roof Rating Council (CRRC) is applying to become an ANSI Accredited Standards Developer in order to seek accreditation of the CRRC's method of documenting consensus on its standard for rating roof surface materials, referred to as the CRRC Rating Program, as described in the CRRC Program Manual (CRRC-1), and for subsequent submittal of this document as a proposed American National Standard.

The CRRC is a non-profit organization comprised of roofing product manufacturers and other interested parties, which maintains a fair, accurate, and credible ratings program for reporting the radiative properties of roof surfaces. The CRRC publishes these product ratings for use by roof specifiers, code officials, and building owners.

To obtain a copy of CRRC's proposed operating procedures, or to offer comments, please contact: Ms. Stephanie Stern, Administrative Manager, Cool Roof Rating Council, 1610 Harrison Street, Oakland, CA 94612; PHONE: (510) 482-4420, ext. 229; FAX: (510) 482-4421; E-mail: stephanie@coolroofs.org. Please submit your comments to CRRC by January 14, 2008, with a copy to the Recording Secretary, ExSC in ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org). As the proposed procedures are available electronically, the public review period is 30 days. You may view or download a copy of CRRC's proposed operating procedures from ANSI Online during the public review period at the following URL: http://publicaa.ansi.org/sites/apdl/Documents/Forms/AllItems .aspx?RootFolder=%2fsites%2fapdl%2fDocuments%2fStand ards%20Activities%2fPublic%20Review%20and%20Comme nt%2fAccreditation%20Actions&View=%7b21C60355%2dAB 17%2d4CD7%2dA090%2dBABEEC5D7C60%7d.

DRII – The Institute for Continuity Management Comment Deadline: January 14, 2008

DRII – The Institute for Continuity Management has submitted an application for accreditation as a developer of American National Standards. DRII's proposed scope of standards activity is as follows:

The scope of the standards development activities within DRII reflects the work completed by the Strategic Alliances Committee (a Committee of the Office of the Chief Operating Officer for the organization) and will address the roles, working knowledge areas and subsequent certification process to be completed by a Business Continuity Professional when developing a Business Continuity Program framework for an organization.

To obtain a copy of DRII's proposed operating procedures, or to offer comments, please contact: Mr. Al Berman, DRII, 245 Saw Mill River #106, Hawthorne, NY 10532; PHONE: (914) 372-1979; FAX: (917) 591-2651; E-mail: aberman@drii.org. Please submit your comments to DRII by January 14, 2008, with a copy to the Recording Secretary, ExSC in ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org). As the proposed procedures are available electronically, the public review period is 30 days. You may view or download a copy of DRII's proposed operating procedures from ANSI Online during the public review period at the following URL:

http://publicaa.ansi.org/sites/apdl/Documents/Forms/AllItems.aspx?RootFolder=%2fsites%2fapdl%2fDocuments%2fStandards%20Activities%2fPublic%20Review%20and%20Comment%2fAccreditation%20Actions&View=%7b21C60355%2dAB17%2d4CD7%2dA090%2dBABEEC5D7C60%7d.

Approval of Reaccreditation

Association for the Advancement of Medical Instrumentation (AAMI)

ANSI's Executive Standards Council has approved the reaccreditation of the Association for the Advancement of Medical Instrumentation (AAMI) under revised operating procedures for documenting consensus on proposed American National Standards, effective December 6, 2007. For additional information, please contact: Ms. Theresa Zuraski, Vice-President, Standards, AAMI, 1110 N. Glebe Road, Suite 220, Arlington, VA 22201-5762; PHONE: (703) 525-4890, ext. 209; FAX: (703) 276-0793; E-mail: theresa_zuraski@aami.org.

International Organization for Standardization

Call for New International Secretariat ISO/TC 41/SC 3 - Pulleys and belts (including vee belts) – Conveyor belts

Comment Deadline: December 14, 2007

The Member Bodies of ISO have been contacted regarding the re-allocation, from the United Kingdom (BSI), of the Secretariat of ISO/TC 41/SC 3.

This Subcommittee is covered by the scope of the main Technical Committee (ISO/TC 41), having the following scope:

Standardization in the field of pulleys and belt drives, particularly grooved pulleys and veebelts, and flat pulleys and belts, including dimensions of pulley hubs; cable drives; driving flywheels. Standardization in the field of conveyor belts

Information concerning the United States undertaking the role of international secretariat for this ISO subcommittee may be obtained by contacting Henrietta Scully at ANSI via E-mail: hscully@ansi.org, by December 14, 2007.



Proposal for amendment

Project FT-07-08 Revise hydrostatic test duration

ASME A112.18.2-2005 / CSA B125.2-05 Plumbing waste fittings

Note: This draft is still under development and subject to change; it should **not** be used for reference purposes.

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Canadian Standards Association

5060 Spectrum Way, Suite 100 Mississauga, Ontario, L4W 5N6

The American Society of Mechanical Engineers Three Park Avenue New York, NY, 10016-5990

Draft: No. '

Date: October 2007



CSA B125 Technical Committee on Plumbing Fittings CSA • ASME Joint Harmonization Task Group on Plumbing Fittings Proposal for amendment

Project title: Revise hydrostatic test duration

Project No.: FT-07-08 Standard: ASME A112.18.2-2005 / CSA B125.2-05

This proposal identifies deletions as text strike through and text additions as text underline.

Pages 12-13

5.9.2 Hydrostatic pressure

5.9.2.1 Performance requirements

The drainage envelope parts of waste fittings shall show no signs of leakage, cracking, or permanent deformation when tested in accordance with Clause 5.9.2.2.

5.9.2.2 Procedure

The hydrostatic pressure test shall be conducted using water at 10 ± 6 °C (50 ± 10 °F). Waste fittings shall be assembled in accordance with the manufacturer's instructions and subjected to a hydrostatic pressure of 34 kPa (5.0 psi) for at least $\frac{5}{1}$ min.

Rationale:

This project was opened as a result of the discussion of comment 5a on ballot 5012 (project FT-05-33). The proposal was authorized for ballot: "Suggest the test should only be run for 1 minute instead of 5 minutes as the plunger operation is not a continuous pressure situation".

Sally Remedios

BALLOT DRA