# 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, in accordance with the developer’s procedures.

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Ordering Instructions for "Call-for-Comment" Listings

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

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

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ISSN 0038-9633
Comment Deadline: April 26, 2009

NSF (NSF International)

Revisions


Issue 41 and 58 - Updates section 8 regarding the sample preparation methods for UV exposure to be consistent with the additional methods developed since the 2007 version of ANSI/ASME A112.19.8 suction fitting standard method. In addition, this ballot incorporates language on the skimmer cleanability and surface skimmer fitting flow rates.

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

Send comments (with copy to BSR) to: Paul Lloret, (408) 754-6618, Paul.E.Lloret@us.ul.com

UL (Underwriters Laboratories, Inc.)

Revisions


The following is being proposed: Revisions to clarify water spray and hosedown tests.

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

Send comments (with copy to BSR) to: Jeffrey Prusko, (847) 664-3416, Jeffrey.prusko@us.ul.com

BSR/UL 153-200x, Standard for Safety for Portable Electric Luminaires (revision of ANSI/UL 153-2009)

The following changes in requirements to the Standard for Portable Electric Luminaires, UL 153, are being proposed:
(1) Revise temperature limits for lampholders;
(2) Add temperature test-exempt requirements for fluorescent and light-emitting diode (LED) self-ballasted lamps, fluorescent lamp adapters, and GU-24 and GU-24-1 holders; and
(3) Delete 15A rating for plugs and receptacles.

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

Send comments (with copy to BSR) to: Heather Sakellariou, (847) 664-2346, Heather.Sakellariou@us.ul.com

BSR/UL 360-200x, Standard for Safety for Liquid-Tight Flexible Steel Conduit (revision of ANSI/UL 360-2009)

Provides the proposal (dated 3-27-09) for the addition of cold temperature ratings for jacket materials, which include revisions to the flexibility test and marking requirements.

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

Send comments (with copy to BSR) to: Paul Lioret, (408) 754-6618, Paul.E.Lloret@us.ul.com


Covers:
(1) Addition of exception to 8.4 for extruded nylon coverings and new table 8.2 for extruded nylon coverings;
(2) Revision to 26.1, Durability of Print Test Conditions; and
(3) Addition of short-term insulation resistance at room temperature and long-term insulation resistance at elevated temperature requirements in 34.1 and 35.1.

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

Send comments (with copy to BSR) to: Linda Phinney, (408) 754-6684, Linda.L.Phinney@us.ul.com

BSR/UL 1180-200x, Standard for Fully Inflatable Recreational Personal Flotation Devices (revision of ANSI/UL 1180-2009c)

Withdraws UL 1180 Proposal: “Supplement SC: Type V Inflatable PFDs with Integral Safety Harness”.

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

Send comments (with copy to BSR) to: Betty McKay, (919) 549-1896, betty.c.mckay@us.ul.com

Comment Deadline: May 11, 2009

ABYC (American Boat and Yacht Council)

New Standards

BSR/ABYC TE-30-200x, Electric Propulsion Systems (new standard)

Compiles the key safety requirements of commonly used national and international standards related to voltages and the design, construction, and installation of electrical systems and components used in high-voltage electric propulsion systems.

Single copy price: $50.00

Order from: Alice Gillis, ABYC

Send comments (with copy to BSR) to: John Adey, (410) 990-4460, jadey@abycinc.org

ASA (ASC S12) (Acoustical Society of America)

New Standards

BSR/ASA S12.64-200x, Quantities and Procedures for Description and Measurement of Underwater Sound from Ships - Part 1: General Guidelines (new standard)

Describes the measurement systems, procedures, and methodologies used for the beam aspect measurement of underwater sound pressure levels from ships at given operating conditions. Resulting quantities are nominal source level values. Does not require use of specific ocean location, but provides requirements for an ocean test site. Underwater SPL measurements are performed in the far-field & then corrected to a reference distance of 1 m. Applicable to all surface vessels manned or unmanned.

Single copy price: $120.00

Obtain an electronic copy from: sblaeser@aip.org; asastds@aip.org

Order from: Susan Blaeser, (631) 390-0215, sblaeser@aip.org; asastds@aip.org

Send comments (with copy to BSR) to: Same

ASA (ASC S2) (Acoustical Society of America)

Reaffirmations


Contains guidelines for limiting the hull and superstructure vibration of ships for the purposes of habitability and mechanical suitability. The mechanical suitability guidelines result in a suitable environment for installed equipment and preclude many major vibration problems, such as unbalance, misalignment, and other damage to the propulsion system. To obtain data to compare with the guidelines, this standard also specifies data acquisition and processing procedures.

Single copy price: $110.00

Obtain an electronic copy from: asastds@aip.org

Order from: Susan Blaeser, (631) 390-0215, sblaeser@aip.org; asastds@aip.org

Send comments (with copy to BSR) to: Same
ASA (ASC S3) (Acoustical Society of America)

Revisions

BSR/ASA S3.2-200x, Method for Measuring the Intelligibility of Speech over Communication Systems (revision and redesignation of ANSI S3.2-1989 (R1999))

Includes measurement of speech intelligibility over entire communication systems, evaluation of the contributions of elements of speech communication systems, and evaluation of factors that affect the intelligibility of speech. Speech intelligibility over a communication system is measured by comparing the monosyllabic words trained listeners receive, and identify with the words trained talkers speak into a communication system that connects the talkers with the listeners.

Single copy price: $100.00
Obtain an electronic copy from: asasstds@aip.org
Order from: Susan Blaeser, (631) 390-0215, sblaeser@aip.org; asasstds@aip.org
Send comments (with copy to BSR) to: Same

ASABE (American Society of Agricultural and Biological Engineers)

Revisions

BSR/ASABE S318.17-200x, Safety for Agricultural Field Equipment (revision and redesignation of ANSI/ASAE S318.16-2006)

Provides a reasonable degree of personal safety for operators and other persons during the normal operation and servicing of agricultural field equipment.

Single copy price: $48.00
Obtain an electronic copy from: vangilder@asabe.org
Order from: Carla VanGilder, (269) 429-0300, vangilder@asabe.org
Send comments (with copy to BSR) to: Same

ASQ (American Society for Quality)

New Standards

BSR/ASQ S1-200x, An Attribute Skip-Lot Sampling Program (new standard)

Provides procedures for reducing the inspection effort on products submitted by those suppliers who have demonstrated their ability to control, in an effective manner, all facets of quality and who consistently produce lots that meet requirements.

Single copy price: $52.00 (ASQ members)/$65.00 (non-members)
Order from: ASQ
Send comments (with copy to BSR) to: standards@asq.org

BSR/ASQ Z1.11-200x, Quality Management System Standards - Requirements for Education Organizations (new standard)

Provides guidance for a quality management system whereby educational or training institutions can demonstrate their capability to provide effective instruction and administration. The system is assessed regularly to improve instructional design, instruction, students' learning, and administrative support services aligned with an organization's improvement objectives. The quality management system is aimed primarily at fulfilling student's requirements and meeting expectations of interested parties.

Single copy price: $61.00 (ASQ members)/$75.00 (non-members)
Order from: ASQ
Send comments (with copy to BSR) to: standards@asq.org

AWS (American Welding Society)

New Standards

BSR/AWS B2.2/B2.2M-200x, Specification for Brazing Procedure and Performance Qualification (new standard)

Provides the requirements for qualification of brazing procedure specifications, brazers, and brazing operators for manual, mechanized, and automatic brazing. The brazing processes included are torch brazing, furnace brazing, diffusion brazing, resistance brazing, dip brazing, infrared brazing, and induction brazing. Base metals, brazing filler metals, brazing fluxes, brazing atmospheres, and brazing joint clearances are also included.

Single copy price: $40.00
Obtain an electronic copy from: roneill@aws.org
Order from: Rosalinda O'Neill, (305) 443-9353, roneill@aws.org
Send comments (with copy to BSR) to: Andrew Davis, (305) 443-9353, Ext. 466, adavis@aws.org; roneill@aws.org

AWWA (American Water Works Association)

Revisions

BSR/AWWA B100-200x, Granular Filter Material (revision of ANSI/AWWA B100-2001)

Describes gravel, high-density gravel, silica sand, high-density media, anthracite filter materials, and the placement of the materials in filters for water supply service application.

Single copy price: $20.00
Obtain an electronic copy from: llobb@awwa.org
Order from: Roy Martinez, (303) 347-6194, martinez@awwa.org
Send comments (with copy to BSR) to: Same

BICSI (Building Industry Consulting Service International)

New Standards

BSR/BICSI 002-200x, Data Center Design Standard and Recommended Practices (new standard)

Provides a best practices and implementation standard that will complement TIA, CENELEC, ISO/IEC and other published data center standards. It is primarily a design standard with installation requirements and guidelines primarily related to implementing a design. The Standard includes other installation requirements and guidelines for data centers, where appropriate.

Single copy price: $975.00
Obtain an electronic copy from: dballast@youraustinhouse.com
Order from: Donna Ballast, (512) 845-6506, dballast@youraustinhouse.com
Send comments (with copy to BSR) to: Same

GISC (ASC Z97) (Glazing Industry Secretariat Committee)

Revisions


Establishes the specifications and methods of test for the safety properties of safety glazing materials (glazing materials designed to promote safety and reducing the likelihood of cutting and piercing injuries when the glazing materials are broken by human contact) as used for all building and architectural purposes.

Single copy price: $95.00
Obtain an electronic copy from: jcschi@solutia.com
Order from: Julia Schimmelpenningh, (413) 730-3413, jcschi@solutia.com
Send comments (with copy to BSR) to: Same
ISEA (ASC Z87) (International Safety Equipment Association)

Revisions

BSR/ISEA Z87.1-200x, Occupational and Educational Personal Eye and Face Protection Devices (revision and redesignation of ANSI/ISEA Z87.1-200x)

Sets forth criteria related to the general requirements, testing, permanent marking, selection, care, and use of protectors to minimize or prevent injuries from such hazards as impact, non-ionizing radiation and chemical exposures in occupational and educational environments including, but not limited to, machinery operations, material handling and cutting, chemical handling, and assembly operations.

Single copy price: Free

Obtain an electronic copy from: mcostello@nsf.org

Order from: Cristine Fargo, (703) 525-1695, cfargo@safetyequipment.org

Send comments (with copy to BSR) to: Barbara Bennett, (202) 682-8312, bbennett@itic.org

New National Adoptions

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

New National Adoptions


Single copy price: $86.00

Obtain an electronic copy from: http://www.incits.org or http://webstore.ansi.org


Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, bbennett@itic.org

New Standards

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

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Single copy price: $86.00

Obtain an electronic copy from: http://www.incits.org or http://webstore.ansi.org


Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, bbennett@itic.org

NSF (NSF International)

Revisions

BSR/NSF 18-200x (i11), Food Equipment - Manual food and beverage (revision of ANSI/NSF 18-2007)

Issue 11 - Updates the boilerplate changes in the family of food equipment standards. Additionally, changes to Section 6 and Annex B are proposed.

Single copy price: Free


Order from: Mindy Costello, (734) 827-6819, mcostello@nsf.org

Send comments (with copy to BSR) to: Same

SCTE (Society of Cable Telecommunications Engineers)

New Standards

BSR/SCTE 158-200x, Recommended Environmental Condition Ranges for Broadband Communications Equipment (new standard)

Specifies the recommended environmental conditions (temperature, humidity, altitude, and vibration) for the operation, storage and shipment of broadband communications equipment.

Single copy price: $50.00

Obtain an electronic copy from: Standards@scte.org


Send comments (with copy to BSR) to: Rebecca Quartapella, (610) 594-7316, rquartapella@scte.org

UL (Underwriters Laboratories, Inc.)

New Standards

BSR/UL 580-200x, Standard for Safety for Tests for Uplift Resistance of Roof Assemblies (new standard)

Includes the following revisions: (a) Deletion of the scope paragraph 1.4; (b) Clarification that the frame size is a minimum in paragraphs 4.1 and 5.1; (c) Inclusion of the allowance for wood test frames by revisions to Section 6; and (d) Addition of new paragraph 8.5 to clarify the allowance of plastic film during testing.

Single copy price: Contact comm2000 for pricing and delivery options


Order from: comm2000

Send comments (with copy to BSR) to: Susan Malohn, (847) 664-1725, Susan.P.Malohn@us.ul.com

Revisions


Provides scope revisions and additional requirements related to movement of inflator requirements from UL 507 to UL 1450.

Single copy price: Contact comm2000 for pricing and delivery options


Order from: comm2000

Send comments (with copy to BSR) to: Jonette Herman, (919) 549-1479, Jonette.A.Herman@us.ul.com


Proposes the following change to 1004-5: Revisions to maximum locked-rotor currents for 50 and 60 Hz motors in Tables 41A.1 and 41A.2

Single copy price: Contact comm2000 for pricing and delivery options


Order from: comm2000

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, bbennett@itic.org


Clarifies the requirements in the arc fault detection tests table, for the carbonized path arc ignition test, the carbonized path arc interruption test, the carbonized path arc clearing time requirements, the point contact arc test, and the arc test clearing times; and adds the arc fault type definitions to the glossary.

Single copy price: Contact comm2000 for pricing and delivery options


Order from: comm2000

Send comments (with copy to BSR) to: Edward Minasian, (631) 271-6200, x23305, Edward.D.Minasian@us.ul.com
The following changes in requirements to the Standard for Low Voltage Lighting Systems, UL 2108, are being proposed:

(1) Adds requirements for Class 2 wet location limits;
(2) Adds requirements covering fluorescent light sources;
(3) Clarifies the requirements for Class 2 luminaire enclosures; and
(4) Revises the supply and secondary connection and wiring means.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Heather Sakellariou, (847) 664-2346, Heather.Sakellariou@us.ul.com

Comment Deadline: May 26, 2009
Reaffirmations and withdrawals available electronically may be accessed at: webstore.ansi.org

ASME (American Society of Mechanical Engineers)

New Standards
BSR/ASME RT-1-200x, Safety Standard for Structural Requirements for Light Rail Vehicles (new standard)
Applies to car bodies for newly constructed light rail vehicles for transit passenger service in North America. The standard defines requirements for the incorporation of passive safety design concepts related to the performance of the carbody of light rail vehicles in collisions, so as to enhance passenger safety and limit and control damage.

Single copy price: Free
Order from: Mayra Santiago, ASME; ANSI/BOX@asme.org
Send comments (with copy to BSR) to: Kathryn Hyam, (212) 591-8521, hyamk@asme.org

IEEE (Institute of Electrical and Electronics Engineers)

New Standards
BSR/IEEE 11073-00101-200x, Guide for Health Informatics - Point-of-Care Medical Device Communication - Technical Report - Guidelines for the Use (new standard)
Provides guidance for using radio-frequency (RF) wireless communication technologies for IEEE 11073 (TM) point-of-care medical devices that exchange vital signs and other medical device and information using shared information technology (IT) infrastructure.

Single copy price: N/A
Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org

Revisions
BSR/IEEE 802.3-200x, LAN/MAN - Specific Requirements - Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications (revision of ANSI/IEEE 802.3-2005)
Defines Ethernet local area, access and metropolitan area networks. Ethernet is specified at selected speeds of operation and uses a common media access control (MAC) specification and management information base (MIB). The Carrier Sense Multiple Access with Collision Detection (CSMA/CD) MAC protocol specifies shared medium (half-duplex) operation, as well as full-duplex operation. Speed-specific Media Independent Interfaces (MIIs) provide an architectural and optional implementation interface to selected Physical Layer entities (PHY).

Single copy price: N/A
Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org

EIA (Electronic Industries Alliance)

New Standards
BSR/EIA 364-112-200x, Test Procedure for Determining the Contact Resistance and Current Rating of Parallel Circuits in an Electrical Connector or Socket (new standard)
Applies to connectors and sockets when multiple circuits are electrically connected in a parallel configuration and there is a need to determine the expected parallel resistance and or current rating.

Single copy price: Free
Send comments (with copy to BSR) to: Cecelia Yates, (703) 907-8026, cyates@ecaus.org
Call for Comment Contact Information

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

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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.

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

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

Contact: Barbara Bennett
Phone: (202) 626-5743
Fax: (202) 638-4922
E-mail: bbennett@itic.org

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.

APCO (Association of Public-Safety Communications Officials-International)
Office: 351 N. Williamson Boulevard
Daytona Beach, FL 32114
Contact: Amanda Byrd
Fax: (386) 322-2501
E-mail: byrda@apco911.org

BSR/APCO ANS 3.104.1-200x, Core Competencies for Public Safety Communications Manager/Director (new standard)
Stakeholders: Public safety communications users, producers, and general interests.
Project Need: To provide guidance for Public Safety Communications Managers/Directors, as well as to prepare the next generation of Managers/Directors currently working at various levels within public safety communications centers.

BSR/APCO/NENA 1.105.1-200x, Standard for Telecommunicator Emergency Response Taskforce (TERT) Deployment (new standard)
Stakeholders: Public safety communications users, producers, and general interests.
Project Need: To assist Public Safety Answering Points (PSAPs) & governing 9-1-1 authorities with the information required for developing, training, equipping and deploying a standardized TERT team.

ASC X9 (Accredited Standards Committee X9, Incorporated)
Office: 1212 West Street, Suite 200
Annapolis, MD 21401
Contact: Isabel Bailey
Fax: (410) 267-0961
E-mail: isabel.baileyx9@verizon.net

Stakeholders: Financial services industry.
Project Need: To protect the financial community and its customers from potentially severe risks caused by the accidental or deliberate disclosure, alteration, substitution, or destruction of data.

Stakeholders: Financial services industry.
Project Need: To establish specifications for cards issued by or acceptable to the banking industry and to permit interchange based on the use of magnetic stripe encoded information. This standard specifies the data content and physical location of read/write information on track 3.

Stakeholders: Financial services industry.
Project Need: To establish specifications for cards issued by or acceptable to the banking industry and to permit interchange based on the use of magnetic stripe encoded information. This standard specifies the data content and physical location of read/write information on track 3.

Establishes specifications for cards issued by or acceptable to the banking industry and is intended to permit interchange based on the use of magnetic-stripe-encoded information. This standard specifies the data content and physical location of read/write information on track 3.

Stakeholders: Financial services industry.
Project Need: To specify a common interface by which messages originated by the financial transaction card can be interchanged between acquirers and card issuers.

Specifies a common interface by which financial transaction-card-originated messages can be interchanged between acquirers and card issuers. It specifies message structure, format and content, data elements and values for data elements. The method by which settlement takes place is not within the scope of this part of ISO 8583.

Project Need: To specify a common interface by which messages originated by the financial transaction card can be interchanged between acquirers and card issuers.
Stakeholders: Financial services industry.

ASME (American Society of Mechanical Engineers)
Office: 3 Park Avenue, 20th Floor (20N2)
New York, NY 10016
Contact: Mayra Santiago
Fax: (212) 591-8501
E-mail: ansibox@asme.org

BSR/ASME V&V 10.4-200x, Role of Verification Methods in Verification and Validation of Computational Solid Mechanics Models (new standard)
Stakeholders: Users, manufacturers, designers, laboratories, academia, consultants, and government.
Project Need: To create a standard covering this topic.

Defines the role of verification methods in verification and validation of computational solid mechanics models.

BSR/ASME V&V 10.5-200x, Role of Validation Methods in Verification and Validation of Computational Solid Mechanics Models (new standard)
Stakeholders: Users, manufacturers, designers, laboratories, academia, consultants, and government.
Project Need: To create a standard covering this topic.

Defines the role of validation methods in verification and validation of computational solid mechanics models.

BSR/ASME V&V 10.6-200x, Defining Model Adequacy for Intended Model Usage in Verification and Validation of Computational Solid Mechanics Models (new standard)
Stakeholders: Users, manufacturers, designers, laboratories, academia, consultants, and government.
Project Need: To create a standard covering this topic.

 Defines model adequacy for intended model usage in verification and validation of computational solid mechanics models.

BSR/ASME V&V 10.7-200x, Role of Model Revision in Verification and Validation of Computational Solid Mechanics Models (new standard)
Stakeholders: Users, manufacturers, designers, laboratories, academia, consultants, and government.
Project Need: To create a standard covering this topic.

Defines the role of model revision in verification and validation of computational solid mechanics models.

ASTM (ASTM International)
Office: 100 Barr Harbor Drive
West Conshohocken, PA 19428-2959
Contact: Jeff Richardson
Fax: (610) 834-7067
E-mail: jrichard@astm.org

Stakeholders: Productivity and energy protocol industry.
Project Need: http://www.astm.org/DATABASE.CART/WORKITEMS/WK13508.htm
http://www.astm.org/DATABASE.CART/WORKITEMS/WK13508.htm

BSR/ASTM WK19549-200x, New Specification for Chlorinated Poly(Vinyl Chloride)/Aluminum Chlorinated Poly(Vinyl Chloride) (CPVC-AL-CPVC) Composite Pressure Tubing (new standard)
Stakeholders: Plastic piping systems industry.
Project Need: http://www.astm.org/DATABASE.CART/WORKITEMS/WK19549.htm
http://www.astm.org/DATABASE.CART/WORKITEMS/WK19549.htm

BSR/ASTM WK21763-200x, New Practice for Constructing Acceptance Limits for Multiple Stage Lot Acceptance Procedures (new standard)
Stakeholders: Quality and statistics industry.
Project Need: http://www.astm.org/DATABASE.CART/WORKITEMS/WK21763.htm

CSA (CSA America, Inc.)
Office: 8501 E. Pleasant Valley Rd.
Cleveland, OH 44131
Contact: Cathy Rake
Fax: (216) 520-8979
E-mail: cathy.rake@csa-america.org

Stakeholders: Consumers, manufacturers, gas suppliers and certifying agencies.
Project Need: To revise this Standard for Safety.

Covers testing and examination criteria for residential gas-fired refrigerators provided with a direct, self-contained type of system employing the absorption or adsorption principle of refrigeration using Group 2 refrigerants in quantities not exceeding 6 lb (2.72 kg) for use with natural gas, liquefied petroleum (propane) gases, or convertible for use with natural gas and liquefied petroleum (propane) gases. This standard also covers all electrical equipment, wiring and accessories built in or supplied with gas-fired refrigerators for use with low-voltage direct current or alternating current.
automated fingerprint recognition is involved. It may be applied and used in a wide range of application areas where skeletal fingerprint recognition data. The data format is generic, in that Specifications the interchange format for the exchange of pattern-based Biometric data interchange formats - Part 8: Finger pattern skeletal data (identical national adoption of ISO/IEC 19794-8:2006)


- data origin authentication (i.e., protection that enables the recipient of data to verify the identity of the data originator).
- data integrity (i.e., protection that enables the recipient of data to verify that it has not been modified); and
- data confidentiality (i.e., protection against unauthorized disclosure of data);

ISO/IEC 19772:2009)

Stakeholders: ITC industry.

Project Need: To adopt this International Standard, which will be beneficial to the ITC industry.

Specifies six methods for authenticated encryption (i.e., defined ways of processing a data string) with the following security objectives:

BSR/ITSDF B56.11.8-200x, Evaluation of Seat Belt Anchorage Systems for Powered Industrial Trucks (new standard)

Stakeholders: Manufacturers and users of industrial trucks.

Project Need: To provide information that is not currently in other existing standards.

Provides the performance and testing requirements for lap-type belts (seat belts) operator-restraint systems provided with counterbalanced, center control, high-lift trucks that have a sit-down, non-elevating operator. The lap-type seat belt assembly test shall test the anchorages needed to connect it to the structure of the truck.

BSR/NECA FOA 301-200x, Standard for Installing and Testing Fiber Optic Cables (revision of ANSI/NECA FOA 301-2004)

Stakeholders: Electrical contractors and their customers.

Project Need: To clearly define what is meant by installing products and systems in a "neat and workmanlike" manner.

Covers fiber optic cabling installed indoors (premises installation) with the addition of outside plant (OSP) applications involved in campus installations where the fiber optic cabling extends between buildings.
BSR/NFPA 497-200x, Recommended Practice for the Classification of Flammable Liquids, Gases, or Vapors and of Hazardous (Classified) Locations for Electrical Installations in Chemical Process Areas (revision of ANSI/NFPA 497-2008)

Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers.

Project Need: To respond to public interest and need.

Applies to those locations where flammable gases or vapors, flammable liquids, or combustible liquids are processed or handled; and where their release into the atmosphere could result in their ignition by electrical systems or equipment. Provides information on specific flammable gases and vapors, flammable liquids, and combustible liquids whose relevant combustion properties have been sufficiently identified to allow their classification into the groups established by NFPA 70, for proper selection of electrical equipment in hazardous locations. Applies to chemical process areas.

BSR/NFPA 499-200x, Recommended Practice for the Classification of Combustible Dusts and of Hazardous (Classified) Locations for Electrical Installations in Chemical Process Areas (revision of ANSI/NFPA 499-2008)

Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers.

Project Need: To respond to public interest and need.

Applies to those locations where combustible dusts are produced, processed, or handled, and where dust released into the atmosphere or accumulated on surfaces could be ignited by electrical systems or equipment. Provides information on specific combustible dusts whose relevant combustions properties have been sufficiently identified to allow their classification into the groups established by NFPA 70, for proper selection of electrical equipment in hazardous (classified) locations. The tables of selected combustible materials contained in this document are not intended to be all-inclusive. Applies to chemical process areas.

NSF (NSF International)

Office: 789 Dixboro Road
Ann Arbor, MI 48105

Contact: Adrienne O'Day
Fax: (734) 827-7880
E-mail: oday@nsf.org

BSR/NSF 358-200x, Plastic Piping System Components for Earth Energy (Geothermal) Systems (new standard)

Stakeholders: Engineers, designers, installers, geo-exchange trade associations, building officials, and manufacturers.

Project Need: To create a North American standard for plastic piping system components that covers all relevant aspects of earth energy systems.

Establishes the minimum physical, performance, and quality control requirements for plastic piping system components and related materials for earth energy systems. This standard will include polyethylene, cross linked polyethylene, polypropylene, and other plastic piping system components and materials. It will provide definitions and requirements for materials, products, quality assurance, marking and recordkeeping.

Applies to the installation of stationary oil-burning equipment and appliances, including but not limited to industrial-, commercial-, and residential-type steam, hot-water, or warm-air heating plants; domestic-type range burners and space heaters; and portable oil-burning equipment. Applies to all accessory equipment and control systems, whether electric, thermostatic, or mechanical, and all electrical wiring connected to oil-fired equipment. Applies to the installation of oil storage and supply systems connected to oil-fired equipment and appliances also to those multi-fueled appliances in which fuel oil is one of the optional fuels.


Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers.

Project Need: To respond to public interest and need.

Applies to the installation of stationary oil-burning equipment and appliances, including but not limited to industrial-, commercial-, and residential-type steam, hot-water, or warm-air heating plants; domestic-type range burners and space heaters; and portable oil-burning equipment. Shall also apply to all accessory equipment and control systems, whether electric, thermostatic, or mechanical, and all electrical wiring connected to oil-fired equipment. Applies to the installation of oil storage and supply systems connected to oil-fired equipment and appliances also to those multi-fueled appliances in which fuel oil is one of the optional fuels.

BSR/NFPA 496-200x, Standard for Purged and Pressurized Enclosures for Electrical Equipment (revision of ANSI/NFPA 496-2008)

Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers.

Project Need: To respond to public interest and need.

Applies to purging and pressurizing for the following:

1. Electrical equipment located in areas classified as hazardous by Article 500 or Article 505 of NFPA 70;
2. Electrical equipment containing sources of flammable vapors or gases and located in either classified or unclassified areas;
3. Control rooms or buildings located in areas classified as hazardous by Article 500 or Article 505 of NFPA 70(4). Analyzer rooms containing sources of flammable vapors or gases and located in areas classified as hazardous by Article 500 or Article 505 of NFPA 70.
BSR/NSF 359-200x, In line valves for use in hot and cold potable water cross linked polyethylene distribution systems and radiant heating cross linked polyethylene piping systems (new standard)
Stakeholders: Engineers, designers, installers, geo-exchange trade associations, building officials, and manufacturers.
Project Need: To create an American National Standard designed specifically for use in cross-linked polyethylene systems. Many valves are currently evaluated to fitting standards or other standards not specifically designed for multiple end-uses within cross-linked polyethylene systems.

Establishes minimum physical, performance, and quality control requirements for valves used on cross-linked polyethylene systems. This standard will provide definitions and requirements for materials, products, quality assurance, marking, and recordkeeping.

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.
- ASC X9
- ASHRAE
- ASME
- ASTM
- GEIA
- HL7
- MHI (ASC MH10)
- NBBPVI
- NCPDP
- NISO
- NSF
- 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 by contacting ANSI's Customer Service department. Please e-mail your request for an ISO or IEC Draft to Customer Service at sales@ansi.org. When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears.

ISO Standards

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

ISO/DIS 22745-1, Industrial automation systems and integration - Open technical dictionaries and their application to master data - Part 1: Overview and fundamental principles - 6/21/2009, $33.00
ISO/DIS 22745-2, Industrial automation systems and integration - Open technical dictionaries and their application to master data - Part 2: Vocabulary - 6/21/2009, $29.00
ISO/DIS 22745-11, Industrial automation systems and integration - Open technical dictionaries and their application to master data - Part 11: Guidelines for the formulation of terminology - 6/21/2009, $29.00
ISO/DIS 22745-13, Industrial automation systems and integration - Open technical dictionaries and their application to master data - Part 13: Identification of concepts and terminology - 6/21/2009, N/A
ISO/DIS 22745-20, Industrial automation systems and integration - Open technical dictionaries and their application to master data - Part 20: Procedures for the maintenance of an open technical dictionary - 6/21/2009, $29.00

MECHANICAL TESTING OF METALS (TC 164)

ISO/DIS 1143, Metallic materials - Rotating bar bending fatigue testing - 6/20/2009, $88.00

NANOTECHNOLOGIES (TC 229)

ISO/DIS 10808, Nanotechnologies - Characterization of nanoparticles in inhalation exposure chambers for inhalation toxicity testing - 6/20/2009, $67.00

REFRACTORIES (TC 33)

ISO/DIS 21828, Guidance on standards available for preparation and testing of unshaped refractory products - 6/20/2009, $102.00

ROAD VEHICLES (TC 22)

ISO/DIS 1726-3, Road vehicles - Mechanical coupling between tractors and semi-trailers - Part 3: Requirements for semi-trailer rubbing plates - 6/21/2009, $46.00

RUBBER AND RUBBER PRODUCTS (TC 45)

ISO/DIS 30013, Rubber and thermoplastics hoses - Methods of exposure to laboratory light sources - Determination of changes in colour, appearance and other physical properties - 6/20/2009, $82.00

SAFETY OF MACHINERY (TC 199)

ISO/DIS 29042-5, Safety of machinery - Evaluation of the emission of airborne hazardous substances - Part 5: Test bench method for the measurement of the separation efficiency by mass of air cleaning systems with unducted outlet - 6/20/2009, $40.00
ISO/DIS 29042-6, Safety of machinery - Evaluation of the emission of airborne hazardous substances - Part 6: Test bench method for the measurement of the separation efficiency by mass of air cleaning systems with ducted outlet - 6/20/2009, $40.00
ISO/DIS 29042-7, Safety of machinery - Evaluation of the emission of airborne hazardous substances - Part 7: Test bench method for the measurement of the pollutant concentration parameter - 6/20/2009, $40.00

TERMINOLOGY (PRINCIPLES AND COORDINATION) (TC 37)

ISO/DIS 29383, Terminology policies - Development and implementation - 6/20/2009, $82.00

THERMAL INSULATION (TC 163)

ISO/DIS 12567-1, Thermal performance of windows and doors - Determination of thermal transmittance by the hot-box method - Part 1: Complete windows and doors - 6/20/2009, $125.00

IEC Standards

34C/880/FDIS, IEC 62386-202 Ed.1: Digital addressable lighting interface - Part 202: Particular requirements for control-gears - Self-contained emergency lighting (device type 1), 05/15/2009
36/287/FDIS, IEC 62223 Ed. 1.0: Insulators - Glossary of terms and definitions, 05/15/2009
56/1312/FDIS, IEC 60300-3-11 Ed. 2.0: Dependability management - Part 3-11: Application guide - Reliability centred maintenance, 05/15/2009
62C/460/FDIS, IEC 62467-1 Ed.1: Medical electrical equipment - Dosimetric instruments as used in brachytherapy - Part 1: Instruments based on well-type ionization chambers, 05/15/2009

86C/879/FDIS, IEC 61280-4-1 Ed. 2.0: Fibre-optic communication subsystem test procedures - Part 4-1: Installed cable plant - Multimode attenuation measurement, 05/15/2009

8/1260/FDIS, IEC 60038 Ed.7: IEC standard voltages, 05/22/2009

8/1261/FDIS, IEC 60059 A1 Ed.2: IEC standard current ratings, 05/22/2009

8/1262/FDIS, IEC 60196 Ed.2: IEC standard frequencies, 05/22/2009

45A/734/FDIS, IEC 60951-1 Ed.2: Nuclear Power Plants - Instrumentation important to safety - Radiation monitoring for accident and post-accident conditions - Part 1: General requirements, 05/22/2009

45A/735/FDIS, IEC 60951-2 Ed.2: Nuclear Power Plants - Instrumentation important to safety - Radiation monitoring for accident and post-accident conditions - Part 2: Equipment for continuous off-line monitoring of radioactivity in gaseous effluents and ventilation air, 05/22/2009

45A/736/FDIS, IEC 60951-3 Ed.2: Nuclear power plants - Instrumentation important to safety - Radiation monitoring for accident and post-accident conditions - Part 3: Equipment for continuous high range area gamma monitoring, 05/22/2009

45A/737/FDIS, IEC 60951-4 Ed.2: Nuclear power plants - Instrumentation important to safety - Radiation monitoring for accident and post-accident conditions - Part 4: Equipment for continuous in-line or on-line monitoring of radioactivity in process stream, 05/22/2009

48B/2011/FDIS, IEC 61076-3-115 Ed. 1.0: Connectors for electronic equipment - Product requirements - Part 3-115: Rectangular connectors - Detail specification for protective housings for use with 8-way shielded and unshielded connectors for frequencies up to 600 MHz for industrial environments incorporating the IEC 60603-7 series interface - Variant 12 related to IEC 61076-3-106 - Push-pull type, 05/22/2009

86B/2835/FDIS, IEC 61754-15 Ed. 2.0: Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 15: Type LSH connector family, 05/22/2009

86B/2836/FDIS, IEC 61754-24-11 Ed. 1.0: Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 24-11: Type SC-RJ connectors with protective housings based on IEC 61076-3-117, 05/22/2009

86B/2837/FDIS, IEC 61754-24-21 Ed. 1.0: Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 24-21: Type SC-RJ connectors with protective housings based on IEC 61076-3-106, variant 06, 05/22/2009

96/330/FDIS, IEC 61558-2-16 Ed.1: Safety of transformers, reactors, power supply units and similar products for voltages up to 1100 V - Part 2-16: Particular requirements and tests for switch mode power supply units and transformers for switch mode power supply units, 05/22/2009
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 Standards resellers (http://webstore.ansi.org/faq.aspx#resellers).

**Newly Published ISO Standards**

**ACOUSTICS (TC 43)**


**AGRICULTURAL FOOD PRODUCTS (TC 34)**

- ISO 3961:2009, Animal and vegetable fats and oils - Determination of iodine value, $57.00

**ANALYSIS OF GASES (TC 158)**

- ISO 6145-7:2009, Gas analysis - Preparation of calibration gas mixtures using dynamic volumetric methods - Part 7: Thermal mass-flow controllers, $86.00

**BANKING AND RELATED FINANCIAL SERVICES (TC 68)**

- ISO 11649:2009, Financial services - Core banking - Structured creditor reference to remittance information, $57.00

**CONCRETE, REINFORCED CONCRETE AND PRE-STRESSED CONCRETE (TC 71)**

- ISO 1920-8:2009, Testing of concrete - Part 8: Determination of drying shrinkage of concrete for samples prepared in the field or in the laboratory, $92.00

**EARTH-MOVING MACHINERY (TC 127)**

- ISO 23727:2009, Earth-moving machinery - Wheeled loader coupler for attachments, $73.00

**ESSENTIAL OILS (TC 54)**

- ISO 8902:2009, Oil of lavandin Grosso (Lavandula angustifolia Mill. x Lavandula latifolia Medik.), French type, $57.00

**FLUID POWER SYSTEMS (TC 131)**

- ISO 2941:2009, Hydraulic fluid power - Filter elements - Verification of collapse/burst pressure rating, $65.00

**GRAPHIC TECHNOLOGY (TC 130)**

- ISO 28178:2009, Graphic technology - Exchange format for colour and process control data using XML or ASCII text, $135.00

**HOROLOGY (TC 114)**

- ISO 12819:2009, Methods of evaluation of the battery life of a battery-powered watch, $65.00

**PAINTS AND VARNISHES (TC 35)**

- ISO 20340:2009, Paints and varnishes - Performance requirements for protective paint systems for offshore and related structures, $104.00

**ROUND STEEL LINK CHAINS, CHAIN SLINGS, COMPONENTS AND ACCESSORIES (TC 111)**

- ISO 8539:2009, Forged steel lifting components for use with Grade 8 chain, $73.00

**TECHNICAL SYSTEMS AND AIDS FOR DISABLED OR HANDICAPPED PERSONS (TC 173)**

- ISO 7176-21:2009, Wheelchairs - Part 21: Requirements and test methods for electromagnetic compatibility of electrically powered wheelchairs and scooters, and battery chargers, $98.00

**TEXTILE MACHINERY AND ALLIED MACHINERY AND ACCESSORIES (TC 72)**

- ISO 9902-1/Amd1:2009, Textile machinery - Noise test code - Part 1: Common requirements - Amendment 1, $16.00
- ISO 9902-2/Amd1:2009, Textile machinery - Noise test code - Part 2: Spinning preparatory and spinning machinery - Amendment 1, $16.00
- ISO 9902-3/Amd1:2009, Textile machinery - Noise test code - Part 3: Nonwoven machinery - Amendment 1, $16.00
- ISO 9902-4/Amd1:2009, Textile machinery - Noise test code - Part 4: Yarn processing, cordage and rope manufacturing machinery - Amendment 1, $16.00
- ISO 9902-5/Amd1:2009, Textile machinery - Noise test code - Part 5: Weaving and knitting preparatory machinery - Amendment 1, $16.00
- ISO 9902-6/Amd1:2009, Textile machinery - Noise test code - Part 6: Fabric manufacturing machinery - Amendment 1, $16.00
- ISO 9902-7/Amd1:2009, Textile machinery - Noise test code - Part 7: Dyeing and finishing machinery - Amendment 1, $16.00

**ISO Technical Reports**

**ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)**

- ISO/TR 13154:2009, Medical electrical equipment - Deployment, implementation and operational guidelines for indentifying febrile humans using a screening thermograph, $92.00

**ISO Technical Specifications**

**EQUIPMENT FOR FIRE PROTECTION AND FIRE FIGHTING (TC 21)**

- ISO/TS 12854:2009, Gaseous media fire-extinguishing systems - Physical properties and system design - Scaling factors for Class B fuels other than heptane, $43.00

**ISO/IEC JTC 1, Information Technology**

Registration of Organization Names in the United States

The Procedures for Registration of Organization Names in the United States of America (document ISSB 989) require that alphanumeric organization names be subject to a 90-day Public Review period prior to registration. For further information, please contact the Registration Coordinator at (212) 642-4946.

The following is a list of alphanumeric organization names that have been submitted to ANSI for registration. Alphanumeric names appearing for the first time are printed in bold type. Names with confidential contact information, as requested by the organization, list only public review dates.

PUBLIC REVIEW

Corepoint Health, LLC
Public Review: March 11 to June 9, 2009

NOTE: Challenged alphanumeric names are underlined. The Procedures for Registration provide for a challenge process, which follows in brief. For complete details, see Section 6.4 of the Procedures.

A challenge is initiated when a letter from an interested entity is received by the Registration Coordinator. The letter shall identify the alphanumeric organization name being challenged and state the rationale supporting the challenge. A challenge fee shall accompany the letter. After receipt of the challenge, the alphanumeric organization name shall be marked as challenged in the Public Review list. The Registration Coordinator shall take no further action to register the challenged name until the challenge is resolved among the disputing parties.

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.
American National Standards

INCITS Executive Board

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

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 jgarner@itic.org.

Proposed Tentative Interim Amendment (TIA)

Comments Sought for NFPA Document

Comment Deadline: April 17, 2009

The following proposed Tentative Interim Amendment is available for public review and comment at NFPA’s Website http://www.nfpa.org/itemDetail.asp?categoryID=844&ItemID=20972.

NFPA 70®-2008 and proposed 2011 Edition
National Electrical Code®
TIA Log No.: 941
Reference: 250.104
Comment Closing Date: April 17, 2009
Submitter: Robert Torbin, Cutting Edge Solutions LLC

Standard on Disaster/Emergency Management and Business Continuity Programs
TIA Log No.: 948
Reference: Annex C
Comment Closing Date: April 17, 2009
Submitter: Charles P. Adams, Medina County Emergency Management Agency and Dean R. Larson, Purdue University Calumet

For additional information, please contact Linda Fuller, NFPA, (617) 984-7248, lfuller@nfpa.org.

ANSI Accredited Standards Developers

Administrative Reaccreditations

American Institute of Steel Construction (AISC)

The American Institute of Steel Construction (AISC), an ANSI Organizational Member, has been administratively reaccredited at the direction of ANSI’s Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2009 version of the ANSI Essential Requirements, effective March 20, 2009. For additional information, please contact: Ms. Cynthia Duncan, Director of Engineering, American Institute of Steel Construction, One East Wacker Drive, Suite 700, Chicago, IL 60601-1802; PHONE: (312) 670-5410; FAX: (312) 896-9022; E-mail: duncan@aisc.org.

ASC Z50 – Safety Requirements for Bakery Equipment

Accredited Standards Committee Z50, Safety Requirements for Bakery Equipment, has been administratively reaccredited at the direction of ANSI’s Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2009 version of the ANSI Essential Requirements, effective March 20, 2009. For additional information, please contact the Secretariat of ASC Z50, the American Society of Baking: Mr. Toby Steward, Chair, Z50 Safety and Sanitation Committee, TNA North America Inc., P.O. Box 35, Williamsport, PA 17703; PHONE: (570) 494-0624; FAX: (570) 494-0603; E-mail: toby.steward@tnasolutions.com.

Association of Commercial Diving Educators (ACDE)

The Association of Commercial Diving Educators (ACDE), an ANSI Organizational Member, has been administratively reaccredited at the direction of ANSI’s Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2009 version of the ANSI Essential Requirements, effective March 20, 2009. For additional information, please contact: Ms. Tamara Brown, ACDE Standards Committee Chair, Association of Commercial Diving Educators, 1500 Liberty Place, Erial, NJ 08081; PHONE: (856) 404-6100; FAX: (856) 404-6104; E-mail: tamara@diversacademy.com.

Approvals of Reaccreditation

National Council for Prescription Drug Programs (NCPDP)

ANSI’s Executive Standards Council has approved the reaccreditation of the National Council for Prescription Drug Programs (NCPDP), an ANSI organizational member, under its revised standard operating procedures for documenting consensus on proposed American National Standards, effective March 23, 2009. For additional information, please contact: Ms. Kitty Krempin, Advisor, Standards Development, NCPDP, 9240 East Raintree Drive, Scottsdale, AZ 85260; PHONE: (512) 291-1356; E-mail: kkrempin@ncpdp.org.
National Fire Protection Association (NFPA)
ANSI’s Executive Standards Council has approved the reaccreditation of the National Fire Protection Association (NFPA), an ANSI Organizational Member, under its revised 2009 Regulations Governing Committee Projects, effective March 25, 2009. For additional information, please contact: Ms. Anne Spencer Beasley, Secretary, Standards Council, NFPA, 1 Batterymarch Park, Quincy, MA 02169-7471; PHONE: (617) 770-3000; E-mail: mmaynard@NFPA.org.

Withdrawal of Accreditation
Telecommunications Industry Association (TIA)
The Telecommunications Industry Association (TIA) has requested the formal withdrawal of its second set of accredited operating procedures (based on the outdated ANSI model canvass procedures contained in Annex B of the 2002 version of the ANSI Procedures for the Development and Coordination of American National Standards – superseded in 2003 by the ANSI Essential Requirements). TIA maintained no American National Standards under these procedures, and its accreditation under its current organizational procedures remains in effect. This action is taken, effective March 23, 2009. For additional information, please contact: Ms. Stephanie Montgomery, Director, Standards and Technology, TIA, 2500 Wilson Boulevard, Suite 300, Arlington, VA 22201; PHONE: (703) 907-7735; E-mail: SMontgomery@tiaonline.org.

ANSI Accreditation Program for Third Party Product Certification Agencies
Application for Product Certification Accreditation Program
Eagle Registrations, Inc.
Comment Deadline: April 27, 2009
Eagle Registrations, Inc.
Roger Roeth
2410 Kettering Tower
Dayton, OH 45423
PHONE: (937) 293-2000
FAX: (937) 293-0220
E-mail: roger.roeth@eagleregistrations.com
www.eagleregistrations.com

Eagle Registrations, Inc. has submitted formal application for accreditation by ANSI of the following scope(s) of this certification body:

Scopes:
- SQF 1000 CODE: 5th Ed. Nov 2005
- SFI - The Sustainable Forestry Initiative® Program:
  - Requirements for Fiber Sourcing, Chain of Custody and Product Labels
  - SFI Annex 2 – SFI Chain of Custody (CoC) Standard
  - SFI Annex 3 – Rules for Use of SFI Product labels
- PEFC – Programme for the Endorsement of Forest Certification Schemes Council
  - PEFC Annex 4: Chain of Custody of Forest Based Products – Requirements
  - PEFC Annex 6: Certification and Accreditation Procedures

Please send your comments by April 27, 2009 to Reinaldo Balbino Figueiredo, Program Director, Product Certification Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287, or e-mail: rfigueir@ansi.org.

Initial Accreditation
Scientific Certification Systems, Inc.
Comment Deadline: April 27, 2009
Scientific Certification Systems, Inc.
Ms. Elizabeth Serpa
2200 Powell St., Suite 725
Emeryville, CA 94608
PHONE: (510) 452-8055
FAX: (510) 452-8001
E-mail: eserpa@scscertified.com
www.scscertified.com

On March 12, 2009, the ANSI Accreditation Committee (ACC) voted to approve initial accreditation for Scientific Certification Systems, Inc. (SCS) for the following scopes:

Scopes:
- SQF – The Safe Quality Food Program
  - SQF 1000 CODE: 5th Ed. Nov 2005
- SFI - The Sustainable Forestry Initiative® Program:
  - Requirements for Fiber Sourcing, Chain of Custody and Product Labels
  - SFI Annex 2 – SFI Chain of Custody (CoC) Standard
  - SFI Annex 3 – Rules for Use of SFI Product labels
- PEFC – Programme for the Endorsement of Forest Certification Schemes Council
  - PEFC Annex 4: Chain of Custody of Forest Based Products – Requirements
  - PEFC Annex 6: Certification and Accreditation Procedures

Please send your comments by April 27, 2009 to Reinaldo Balbino Figueiredo, Program Director, Product Certification Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287, or e-mail: rfigueir@ansi.org.
Voluntary Withdrawal of Accreditation

CKC Certification Services, LLC.

CKC Certification Services, LLC.
4933 Sierra Pines Drive
Mariposa, CA 95338

CKC Certification Services requested ANSI to voluntarily withdraw accreditation for the following scope(s) as of March 19, 2009:

Scopes:

Federal Communication Commission
- FCC Radio Frequency Devices, Licensed (B1, B2, B3, B4)
- FCC Radio Frequency Devices, Unlicensed (A1, A2, A3, A4)

Industry Canada
- IC Broadcasting – All Broadcasting Technical Standards (BETS) in Category I Equipment Standards List
- IC Radio – All Radio Standards Specifications (RSS) in Category I Equipment Standards List

RadioSingapore IDA communication equipment standards

If you have any questions regarding this or other matters related to Product Certification Accreditation, please contact Reinaldo Balbino Figueiredo, Program Director, Product Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287, or e-mail: rfigueir@ansi.org.

International Organization for Standardization (ISO)

Assignment of New International Technical Committee (TC) Secretariat

ISO/TC 247 – Fraud Countermeasures and Controls

Comment Deadline: April 6, 2009

An ANSI has been advised that the North American Security Products Organization (NASPO) wishes to serve as delegated ANSI Secretariat for the above ISO Technical Committee.

The proposed scope of this TC is as follows:

Standardization in the field of the detection, prevention and control of identity, financial, product and other forms of social and economic fraud. This involves setting standards related to:

- security assurance of operational facilities and organizations, and their related compliance standards
- supply chains for security technologies, products of value and service components
- interoperability and the performance of security technologies
- procedures and/or processes related to the protection of personally identifiable information and identity
- procedures and/or processes for identity credentialing, including the securing of identity documents
- the securing, controlling, maintaining and track and trace of intellectual property through the use of security technologies and systems
- information security as a component of operational security assurance
- the transmittal of information within and between secure environments

ISO Proposals for a New Fields of ISO Technical Activity

Criteria for Calculating and Assessing the Economic Benefits of Energy-Saving measures

Comment Deadline: May 1, 2009

SAC (P.R. China) has submitted to ISO a proposal for a new field of ISO technical activity on the above subject, with the intention to develop a single standard on this subject within a new ISO Project Committee.

This proposal has been sent to the members of the ANSI International Committee (AIC). The ANSI VTAG for the ISO/TMB Strategic Advisory Group on Energy efficiency and renewable energy sources will be asked to consider all comments received and develop a recommended ANSI position and comments on this proposal. The recommended ANSI/USNC position and comments will be sent to the AIC for approval prior to being submitted to ISO.

Anyone wishing to review the new work item can request a copy of the proposal by contacting Henrietta Scully, ANSI, via E-mail at hscully@ansi.org, by April 24th.

Traditional Chinese Medicine

Comment Deadline: April 24, 2009

SAC (P.R. China) has submitted to ISO a proposal for a new field of ISO technical activity on the subject of Traditional Chinese Medicine, with the following scope statement:

Standardization in the field of TCM, in terms of basis, application, administration and the related technical fields, such as terminology, diagnosis and treatment methods, manipulation standards, quality standards of appliance and equipment, and production and usage standards of Chinese herbal medicines and their test methods, etc.

This proposal has been sent to the members of the ANSI International Committee (AIC).

Anyone wishing to review the new work item can request a copy of the proposal by contacting Henrietta Scully, ANSI, via E-mail at hscully@ansi.org, by April 21st, with submission of comments to Steven Cornish, ANSI, via E-mail at scornish@ansi.org by April 24, 2009.
Proposal for New Work Items
Design and Construction of Filling Stations for Liquefied Natural Gas, and Design and Construction of Filling Stations for Compressed Natural Gas

Comment Deadline: May 1, 2009
The International Association for Natural Gas Vehicles (IANGV) has submitted to ISO two new work item proposals as follows.

Design and construction of filling stations for liquefied natural gas for vehicles; including equipment, safety devices, maintenance and periodic inspection

and

Design and construction of filling stations for compressed natural gas for vehicles; including equipment, safety devices, maintenance and periodic inspection

These proposals have been sent to the members of the ANSI International Committee (AIC).

Anyone wishing to review the new work item can request a copy of the proposal by contacting Henrietta Scully, ANSI, via E-mail at hscully@ansi.org by April 24th, with submission of comments to Steven Cornish, ANSI, via E-mail at scornish@ansi.org by May 1, 2009.

Meeting Notices
Accredited Standards Committees, S1 Acoustics, S2 Mechanical Vibration and Shock, S3 Bioacoustics, S3/SC 1, Animal Bioacoustics, and S12 Noise;


The ASCs, US TAGs, and IEC Technical Committee listed above will meet on May 18 and 19, in conjunction with the 157th Meeting of the Acoustical Society of America at the Hilton Portland & Executive Tower, 921 SW Sixth Ave, Portland, OR 97204. All meetings are open to the public.

For additional information, including specific meeting times, please contact Susan Blaeser, sblaeser@aip.org, (631) 390-0215. Details regarding lodging, transportation, etc. can be found on the Acoustical Society of America's website at http://asa.aip.org.

ASC Z15 – Motor Vehicle Operations
The ANSI Accredited Standards Committee Z15 (ASC Z15) for Motor Vehicle Operations will have a conference call on April 24, 2009 at 11:00 AM (Central/Chicago Time). This meeting will take approximately ninety minutes and will be conducted via conference call. If you should wish to attend, please contact the Z15 Secretariat (American Society of Safety Engineers) for the call information.

Timothy R. Fisher, CSP, CHMM, ARM, CPEA
Director, Practices and Standards
American Society of Safety Engineers (ASSE)
1800 East Oakton Street
Des Plaines, IL 60018
PHONE: (847) 768-3411
FAX: (847) 296-9221
E-mail: TFisher@ASSE.Org
3.x easily cleanable: Manufactured so that dirt and debris and other soiling material may be removed by manual cleaning methods.

Reason: This was adapted from NSF/ANSI 170-2008 Glossary of food equipment terminology for normalization throughout the NSF standards.

8.5 Cover and mounting ring

8.5.1 A skimmer shall have a removable cover with a mounting ring. The cover and ring shall be free of sharp edges. The exposed surface of the cover shall be free of projections and have a permanent skid-resistant finish. A means of securing the cover in place shall be provided so that the cover cannot be dislodged, unintentionally removed, or otherwise become unstable during use.

8.5.2 Each type and model of polymer skimmer cover shall meet the UV exposure and structural integrity requirements in 8.5.2.1 and 8.5.2.2. Type and model differences that require separate testing include shape, structure, material, color, plating, and finish. Skimmer covers that are too large to fit in the UV exposure rig may have material bar samples molded, exposed, and tested in a manner consistent with methods developed for ANSI/ASME A112.19.8a suction fittings.

Reason: Adding this test will allow larger covers that do not fit into the UV exposure chamber to be tested.

8.5.2.1 The cover shall be exposed to ultraviolet light and water spray in accordance with ASTM G154, using the common exposure condition, Cycle 3 found in table X2.1 of ASTM G154 for a period of 750 hours (see annex E, section E.5.2). The sample shall experience no crazing, cracking or geometrical deformation.

8.5.2.2 Skimmer covers that pass the UV exposure test shall be tested for structural integrity in accordance with 8.5.3. A skimmer cover shall not deflect more than 9.0 mm (0.35 in), permanently deform, crack, or lose material exclusive of plating or finish when subjected to a point load of 136 kg ± 2.2 kg (300 lb ± 5 lb).

8.5.2.3 Requirement for evaluation of non-exposed ridges

After all structural testing is completed, the covers shall be evaluated for exposed ridges. Ridges shall be considered exposed when open to the atmosphere. Exposed ridges shall conform to section 8.5.3.

8.5.3 Skimmer cleanability

8.5.3.1 The cover shall be designed to prevent the accumulation of dirt and debris and other soiling material and be easily cleanable. Covers with interior exposed structural ridges shall conform to the following. Non-exposed structural ridges are exempt from section 8.5.3.1.1, 8.5.3.1.2 and 8.5.3.1.3.

8.5.3.1.1 Ridges with a height of less than ¼ in are exempt from radius or angle requirements.

8.5.3.1.2 Ridges with a height greater than or equal to ¼ in shall have a minimum radius of ¼ in (0.25 in, 6.4 mm) or provide a 135 degree, ¼ in fillet at the base of the ridges (See figure X).

8.5.3.1.3 Ridges forming an open box, triangle, or any shape shall not have a depth greater than the internal width of the shape.
Reason: The skimmer lids were in need of defining cleanability and addressing the biofilms that form on these skimmers.

Figure X Fillet Angle for Skimmer Cleanability

- NO RADIUS REQUIRED
  - (RIDGES LESS THAN 1/4 INCH)

- R0.25 in. MIN
  - (1/4 in., 6.35mm)
  - ≥ 0.25 in.
    - (1/4 in., 6.35mm)

- 0.25 in. MIN
  - (1/4 in., 6.35mm)
  - ≥ 0.25 in.
    - (1/4 in., 6.35mm)

- 135°

- (RIDGES GREATER THAN OR EQUAL TO 1/4 INCH)

- (RIDGES FORMING BOX, TRIANGLES, OR SHAPE)

- SECTION A-A
  - H ≤ W
  - H = HEIGHT
  - W = WIDTH
PROPOSAL

28.2 Water-spray

28.2.1 Following the conditioning and testing described in 28.1.1 and 28.1.2, a fence controller marked for outdoor use is to be conditioned as specified in 28.2.2. Following the application of the water spray, the fence controller shall comply with the requirements in 22.1, and the Dielectric Voltage-Withstand Test, Section 27. There shall be no visible evidence of wetting of uninsulated live parts, except for output terminals.

29 Hosedown Test

29.1 A fence controller is to be conditioned as specified in 29.2 and 29.3. After the conditioning, a fence controller shall comply with the requirements in 22.1.1 for output characteristics, and the Dielectric Voltage-Withstand Test, Section 27. There shall be no visible evidence of wetting of uninsulated live parts, except for output terminals.
BSR/UL 153

1. Revise temperature limits for lampholders

PROPOSAL

Table 125.1

<table>
<thead>
<tr>
<th>Maximum temperatures</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temperature</td>
</tr>
<tr>
<td>°C</td>
</tr>
<tr>
<td>Lampholder screw shell</td>
</tr>
<tr>
<td>Current carrying parts, including lampholders</td>
</tr>
<tr>
<td>A. Copper or copper alloy aluminum</td>
</tr>
<tr>
<td>B. Aluminum Nickel plated copper</td>
</tr>
<tr>
<td>C. Stainless steel, monel, nickel plated copper Nickel alloy</td>
</tr>
</tbody>
</table>

Note - The following table only includes entries that are being revised. Table 125.1 is not shown in its entirety.

2. Add incandescent lamp temperature test-exempt requirements for fluorescent and light emitting diode (LED) self-ballasted lamps, fluorescent lamp adapters, and GU-24 and GU-24-1 holders

PROPOSAL

47.1.3 A portable incandescent luminaire that complies with the temperature test-exempt requirements of 47.1.1, may also be marked in accordance with 172.1.1 for use with a fluorescent or LED self-ballasted lamp or fluorescent lamp adapter, providing the lamp replacement marking for the device does not exceed the marked wattage value for the incandescent lamp.

60.2.1 A portable luminaire provided with a GU-24 or GU-24-1 holder and intended for either a fluorescent or LED self-ballasted lamp is not required to be subjected to the Normal Temperature Test - General, Section 124, and Test Method - General, Section 125, providing that:
a) The shade designation is determined in accordance with Section 47.3;

b) The shade complies with the minimum lamp-to-shade spacing in Section 47.4 for the shade designation, using the values in the tables for a 'medium' type lampholder, and where the corresponding value for marked wattage in the tables is equal to or greater than the lamp replacement marking of the fluorescent or LED self-ballasted lamp; and

c) The GU-24 or GU-24-1 holder leads are rated 90°C minimum.

3. Delete 15A rating for plugs and receptacles

PROPOSAL

69.3.1 Attachment plugs and receptacles

69.3.1.1 A plug or a receptacle shall be rated not less than 15 A, for under-shelf mounted units that are not provided with overcurrent protection.
BSR/UL 360

1. Cold Temperature Ratings for Jacket Materials

PROPOSAL

13 Flexibility Test

13.1 The outer thermoplastic jacket shall not show evidence of cracking, nor shall the conduit open at any point when wrapped around an appropriate mandrel having diameters as specified in Table 13.1. Specimens of the finished conduit are to be tested: at room temperature in all trade sizes and at minus 10.0 ±2.0°C (14.0 ±3.6°F) in the 3/8 - 1-1/4 (12 - 35) trade sizes using mandrels having diameters as specified in Table 13.1. The cold specimens are to be exposed to air at the low temperature indicated for 60 minutes before being tested. Each specimen is to be wrapped for one full turn around the applicable mandrel with the tension applied to the specimen causing the specimen to conform closely to the curved surface of the mandrel.

   a) At room temperature in all trade sizes and

   b) For 3/8 - 1-1/4 (12 - 35) trade sizes at

      1) Minus 10.0 ±2.0°C (14.0 ±3.6°F), or

      2) The marked temperature ±2.0°C (±3.6°F) if less than minus 10°C.

13.2 The outer thermoplastic jacket shall not show evidence of cracking, nor shall the conduit open at any point. The cold specimens are to be exposed to air at the low temperature indicated for 60 minutes before being tested. Each specimen is to be wrapped for one full turn around the applicable mandrel with the tension applied to the specimen, causing the specimen to conform closely to the curved surface of the mandrel.

MARKINGS

23 Details

(NEW)

23.7 Finished conduit that complies with the Flexibility Test per 13.1(b) may be marked with the cold temperature rating.
Proposals for BSR/UL 758 Dated March 27, 2009

8.4 Extruded polymeric coverings used as the outermost layer in a wire of cable construction shall be subjected to the same requirements as a jacket.

Exception: Extruded nylon coverings per Table 8.2 shall meet the Flexibility at Room Temperature After Aging Test in the Standard for Thermoplastic-Insulated Wires and Cables, UL 83. For conductors smaller than 14 AWG, the Flexing Test of Nylon Jacket on Types TFN and TFFN in the Standard for Fixture Wire, UL 66, shall apply. The conditioning shall be at 121°C for 7 days. The requirements in Section 14 and Section 20 of UL 758 shall not apply.

(NEW TABLE)
Table 8.2
Extruded Nylon Coverings

<table>
<thead>
<tr>
<th>Conductor size, AWG</th>
<th>Conductor size, mm²</th>
<th>300 V Nylon wall thickness, inch (mm), maximum</th>
<th>600, 1000 V Nylon wall thickness, inch (mm), maximum</th>
</tr>
</thead>
<tbody>
<tr>
<td>24 - 12</td>
<td>0.50 - 2.5</td>
<td>0.004 (0.10)</td>
<td>0.006 (0.15)</td>
</tr>
<tr>
<td>11, 10</td>
<td>4.0</td>
<td>0.005 (0.13)</td>
<td>0.006 (0.15)</td>
</tr>
<tr>
<td>9, 8</td>
<td>6.0</td>
<td>0.005 (0.13)</td>
<td>0.007 (0.18)</td>
</tr>
<tr>
<td>7, 6</td>
<td>10.0</td>
<td>0.007 (0.18)</td>
<td>0.007 (0.18)</td>
</tr>
<tr>
<td>5 - 2</td>
<td>16.0 - 25.0</td>
<td>0.008 (0.20)</td>
<td>0.008 (0.20)</td>
</tr>
<tr>
<td>1 - 4/0</td>
<td>35.0 - 95.0</td>
<td>0.009 (0.23)</td>
<td>0.009 (0.23)</td>
</tr>
<tr>
<td>250 - 500</td>
<td>127 - 253</td>
<td>0.010 (0.25)</td>
<td>0.010 (0.25)</td>
</tr>
<tr>
<td>501 - 1000</td>
<td>279 - 507</td>
<td>0.011 (0.28)</td>
<td>0.011 (0.28)</td>
</tr>
</tbody>
</table>

26.1 Printing on the surface of the finished wire shall remain legible after being subjected to the test described in the Durability of Indelible-Ink Printing Test, Section 1690 of UL 1581. One specimen shall be conditioned in a forced-circulation air oven at the temperature and for the period of time specified for the material whose outer surface is printed as described in Physical Properties of Insulation and Jacket, Unaged and Air Oven Aged, Section 14. The other specimen shall be maintained at ROOM TEMPERATURE for a minimum of 24 hours.
34.1 The finished insulated conductor (any jacket, shield, and covering removed) shall have an insulation resistance value of greater than 2.5 megohms based on 1000 feet (0.75 megohm based on one kilometer) of conductor. The PTFE and ETFE insulation shall result in the full range of sizes of finished wire having an insulation resistance not less than 1000 megohms based on 1000 conductor feet or 304 megohms based on a conductor kilometer. The test is to be conducted in accordance with Insulation-Resistance Test in Water, Section 920 of UL 1581.

35.1 The finished wire that is rated for water resistance shall have an insulation resistance in tap water that is not less than indicated in the applicable formulas specified below at any time during immersion. The PTFE and ETFE insulation shall result in the full range of sizes of finished wire having an insulation resistance in tap water at an elevated temperature of not less than 100 megohms based on 1000 conductor feet or 30.4 megohms based on a conductor kilometer. The tap water is to have a temperature of either 60 ±1.0°C (140 ±1.8°F) or 75 ±1.0°C (167 ±1.8°F) or 90 ±1.0°C (194 ±1.8°F), or 100 ±1.0°C (212 ±1.8°F). The period of immersion is:

a) 12 weeks or more when the insulation resistance throughout the last six weeks of the period is greater than 10 megohms based on 1000 conductor feet (3 megohms based on a conductor kilometer),

b) 24 - 36 weeks when the insulation resistance is less than 10 megohms based on 1000 conductor feet and more than the value indicated in the applicable formulas below (3 megohms based on a conductor kilometer and more than the value indicated in the applicable formulas).

A sinusoidal rms 50 or 60 Hz potential equal to the voltage rating of the insulation is to be applied at all times other than while readings of insulation resistance are being taken. See 35.4 for the requirement covering the maximum rate of decrease of the insulation resistance.
Withdrawal of UL 1180 Proposal: “Supplement SC: Type V Inflatable PFDs with Integral Safety Harness”

If the (03-07-08) UL 1180 proposal “Supplement SC: Type V Inflatable PFDs with Integral Safety Harness” is withdrawn, the new Supplement for Type V Inflatable PFDs with Integral Safety Harness will not be adopted.