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American National Standards

Call for comment on proposals listed

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

Ordering Instructions for "Call-for-Comment" Listings

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

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

★ Standard for consumer products

Comment Deadline: February 4, 2007

NSF (NSF International)

Revisions

- ★ BSR/NSF 173-200x (i22), Dietary Supplements (revision of ANSI/NSF 173-2006)

Issue 22: Incorporates language that requires manufacturers to comply with new federal legislation on the reporting of adverse events from dietary supplements to the US FDA.

[Click here to see these changes in full, or look at the end of "Standards Action."](#)

Send comments (with copy to BSR) to: Jaclyn Bowen, NSF;
bowen@nsf.org

Comment Deadline: February 19, 2007

AGA (ASC Z380) (American Gas Association)

Revisions

BSR/GPTC Z380.1-2003 TR00-05-200x, Guide for Gas Transmission and Distribution Piping Systems (revision of ANSI/GPTC Z380.1-2003)

Provides revisions to the guide material on reliable engineering tests under 192.309, 192.485, 192.487, 192.703, 192.713, and 192.717. The standard provides information to assist the gas pipeline operators in complying with the Code of Federal Regulations, Title 49, Part 192.

Single copy price: Free

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

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

Send comments (with copy to BSR) to: Same

BSR/GPTC Z380.1-2003 TR03-07-200x, Guide for Gas Transmission and Distribution Piping Systems (revision of ANSI/GPTC Z380.1-2003)

Provides revisions to the guide material on threaded joints under 192.273, 192.357, 192.361, and GMA G-192-1. The standard provides information to assist the gas pipeline operators in complying with the Code of Federal Regulations, Title 49, Part 192.

Single copy price: Free

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

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

Send comments (with copy to BSR) to: Same

BSR/GPTC Z380.1-2003 TR04-20-200x, Guide for Gas Transmission and Distribution Piping Systems (revision of ANSI/GPTC Z380.1-2003)

Provides revisions to the guide material on strength test requirements under 192.505. The standard provides information to assist the gas pipeline operators in complying with the Code of Federal Regulations, Title 49, Part 192.

Single copy price: Free

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

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

Send comments (with copy to BSR) to: Same

BSR/GPTC Z380.1-2003 TR04-48-200x, Guide for Gas Transmission and Distribution Piping Systems (revision of ANSI/GPTC Z380.1-2003)

Provides revisions to the guide material on actions on transmission integrity issues under 192.933. The standard provides information to assist the gas pipeline operators in complying with the Code of Federal Regulations, Title 49, Part 192.

Single copy price: Free

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

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

Send comments (with copy to BSR) to: Same

BSR/GPTC Z380.1-2003 TR04-54-200x, Guide for Gas Transmission and Distribution Piping Systems (revision of ANSI/GPTC Z380.1-2003)

Provides revisions to the guide material on transmission integrity management program effectiveness under 192.945 and GMA G-192-1. The standard provides information to assist the gas pipeline operators in complying with the Code of Federal Regulations, Title 49, Part 192.

Single copy price: Free

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

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

Send comments (with copy to BSR) to: Same

BSR/GPTC Z380.1-2003 TR06-18-200x, Guide for Gas Transmission and Distribution Piping Systems (revision of ANSI/GPTC Z380.1-2003)

Provides revisions to the guide material on abandonment or deactivation under 192.727. The standard provides information to assist the gas pipeline operators in complying with the Code of Federal Regulations, Title 49, Part 192.

Single copy price: Free

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

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

Send comments (with copy to BSR) to: Same

ATIS (Alliance for Telecommunications Industry Solutions)

Revisions

BSR ATIS 0300263-200x, OAM&P - Models for Interfaces across Jurisdictional Boundaries to Support Service Level Connection Management (revision and redesignation of ANSI T1.263-1998 (R2002))

This standard aligns with the relevant ITU-T recommendation M.3208.2, TMN Management Services for Dedicated and Reconfigurable Circuits Network: Connection Management of Pre-Provisioned Service Link Connections to Form a Leased Circuit Service, to replace the previously published (2002) version of T1.263.

Single copy price: \$43.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerriane Conn, ATIS; kconn@atis.org

Send comments (with copy to BSR) to: Same

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

New Standards

BSR E1.6-2-200x, Entertainment Technology - Purpose Designed Serial Manufactured Electric Chain Hoists for the Entertainment Industry (new standard)

This draft American National Standard is a part of the BSR E1.6 powered theatrical rigging systems project. This document, BSR E1.6-2, covers the design, inspection, and maintenance of serially manufactured electric chain hoists having capacities of two tons or less and used in the entertainment industry as part of a performance or preparation for a performance.

Single copy price: Free

Obtain an electronic copy from:

http://www.esta.org/tsp/documents/public_review_docs.php

Order from: Karl Ruling, ESTA (ASC E1); kruling@esta.org

Send comments (with copy to BSR) to: Same

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

New Standards

BSR INCITS 433-200x, information technology - Fibre Channel Link Services (FC-LS) (new standard)

FC-LS describes in detail the Fibre Channel Extended Link Services.

Single copy price: \$30.00

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

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

Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org; ppurnell@itic.org

Withdrawals

ANSI INCITS 324-1999, Information Technology - High-Performance Parallel Interface - 6400 Mbit/s Physical Switch Control (HIPPI-6400-SC) (withdrawal of ANSI INCITS 324-1999)

Provides switch control for physical layer switches using the 6400 Mb/s/second High-Performance Parallel Interface (HIPPI-6400), a high-performance point-to-point interface between data-processing equipment.

Single copy price: \$18.00

Obtain an electronic copy from: ANSI; <http://webstore.ansi.org/ansidocstore/find.asp?>

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

Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org; ppurnell@itic.org

SIA (Security Industry Association)

New Standards

BSR/SIA OSIPS-DVI-01-200x, Open, Systems Integration and Performance Standards - Digital Video Interface Data Model (new standard)

Describes an interface for a component. It provides message sets for the information exchange necessary to provision and command the component, as well as request and receive event and status information. This data model does not prescribe what the physical component is, as it abstracts it to a "black box". The Digital Video Interface data model defines an interface for the control of live and recorded video as well as the control of cameras. It also provides for the reporting of video analytic events.

Single copy price: Free

Obtain an electronic copy from: http://www.siaonline.org/standards/sc_dv.cfm

Order from: Monica Vago, SIA; mvago@siaonline.org

Send comments (with copy to BSR) to: Same

UL (Underwriters Laboratories, Inc.)

Reaffirmations

BSR/UL 180-1997 (R200x), Standard for Safety for Liquid-Level Indicating Gauges for Oil Burner Fuels (Bulletin dated January 5, 2007) (reaffirmation of ANSI/UL 180-1997)

Reaffirms and continues the Seventh Edition of the Standard for Safety for Liquid-Level Indicating Gauges for Oil Burner Fuels, UL 180, as an American National Standard, with no changes to current requirements.

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

Comment Deadline: March 6, 2007

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

AAMI (Association for the Advancement of Medical Instrumentation)

Supplements

BSR/AAMI RD52-2004/A1-200x, Dialysate for hemodialysis, Amendment 1 - Annex C: Special considerations for home hemodialysis (supplement to ANSI/AAMI RD52-2004)

Addresses concerns particular to home hemodialysis setting.

Single copy price: Free

Obtain an electronic copy from: www.aami.org

Order from: AAMI Publications; PHONE:1-877-249-8226; FAX: 1-301-206-9789

Send comments (with copy to BSR) to: Cliff Bernier, AAMI; cbernier@aami.org

ASME (American Society of Mechanical Engineers)

Reaffirmations

BSR/ASME A112.6.3-2001 (R200x), Floor and Trench Drains (reaffirmation of ANSI/ASME A112.6.3-2001)

Establishes design requirements for floor, area, adjustable floor, and trench drains that are used inside of, or outside and immediately adjacent to, nonresidential buildings.

Single copy price: \$41.00

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; gomezcz@asme.org

BSR/ASME A112.6.7-2001 (R200x), Enameled and Epoxy Coated Cast Iron and PVC Plastic Sanitary Floor Sinks (reaffirmation of ANSI/ASME A112.6.7-2001)

Applies to enameled and epoxy-coated cast iron and PVC plastic sanitary floor sinks and includes requirements for material, construction, inspection, testing, and marking.

Single copy price: \$41.00

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; gomezcz@asme.org

BSR/ASME A112.14.4-2001 (R200x), Grease Removal Devices (reaffirmation of ANSI/ASME A112.14.4-2001)

This Standard establishes requirements for grease interceptors that are equipped with automatic grease removal devices (GRD). It includes testing requirements and performance criteria.

Single copy price: \$41.00

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; gomezcz@asme.org

BSR/ASME A112.19.13-2001 (R200x), Electrohydraulic Water Closets (reaffirmation of ANSI/ASME A112.19.13-2001)

This Standard establishes performance, electrical/electronic conformance, temperature, life cycle, marking, and identification requirements for electrohydraulic water closets.

Single copy price: \$41.00

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; gomezcz@asme.org

BSR/ASME A112.21.3M-1985 (R200x), Hydrants for Utility and Maintenance Use (reaffirmation of ANSI/ASME A112.21.3M-1985 (R2001))

This Standard covers hydrants including nonfreeze wall, ground, post, and floor types and moderate climate wall and floor types, which are used in buildings and grounds as water supply terminals.

Single copy price: \$41.00

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 Y14.6-1978 (R200x), Screw Thread Representation (reaffirmation of ANSI Y14.6-1978 (R1987))

This Standard establishes requirements for pictorial representation, specification, and dimensioning of screw threads on drawings; it is not concerned with standards for dimensional control of screw threads. Information helpful in the design and selection of screw threads to meet specific requirements is included in the B1 series of the ASME Standards for Screw Threads.

Single copy price: \$39.00

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

CSA (3) (CSA America, Inc.)

Revisions

- ★ BSR Z21.13b-200x, Gas-Fired Low Pressure Steam and Hot Water Boilers (same as CSA 4.9b) (revision of ANSI Z21.13-2004 and ANSI Z21.13a-2005)

Details test and examination criteria for Category I, Category II, Category III and Category IV low-pressure steam and hot water boilers for use with natural, manufactured and mixed gases, liquefied petroleum gases and LP gas-air mixtures.

Single copy price: \$50.00

Order from: Allen Callahan, CSA; al.callahan@csa-america.org

Send comments (with copy to BSR) to: Same

IEEE (Institute of Electrical and Electronics Engineers)

New Standards

BSR/IEEE 338-200x, Standard Criteria for the Periodic Surveillance Testing of Nuclear Power Generating Station Safety Systems (new standard)

Provides criteria for the performance of periodic testing of nuclear power generating station safety systems. The scope of periodic testing consists of functional tests and checks, calibration verification and time response measurements, as required, to verify that the safety system performs its defined safety function.

Single copy price: N/A

Order from: IEEE Customer Service; PHONE: +1-800-678-4333; FAX:+1-732-981-9667; ONLINE: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 434-200x, Guide for Functional Evaluation of Insulation Systems for AC Electric Machines Rated 2300 V and Above (new standard)

Describes a procedure that may be used to evaluate and compare insulation systems used, or proposed for use, in large ac electric machines. The tests outlined are applicable to the groundwall insulation systems applied to form-wound, pre-insulated armature (stator) winding coils and/or bars of generators, motors, and synchronous condensers rated 2300 V or higher.

Single copy price: N/A

Order from: IEEE Customer Service; PHONE: +1-800-678-4333; FAX:+1-732-981-9667; ONLINE: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 463-200x, Standard for Electrical Safety Practices in Electrolytic Cell Line Working Zones (new standard)

Provides means for improved safeguarding of personnel while operating or maintaining equipment located in electrolytic cell line working zones. Included are related requirements for equipment and electrical conductor installations.

Single copy price: N/A

Order from: IEEE Customer Service; PHONE: +1-800-678-4333; FAX:+1-732-981-9667; ONLINE: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 535-200x, Standard for Qualification of Class 1E Lead Storage Batteries for Nuclear Power Generating Stations (new standard)

Describes qualification methods for Class 1E vented lead acid batteries and racks to be used in nuclear power generating stations outside primary containment.

Single copy price: N/A

Order from: IEEE Customer Service; PHONE: +1-800-678-4333; FAX:+1-732-981-9667; ONLINE: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 1368-200x, Guide for Aeolian Vibration Field Measurements of Overhead Conductors (new standard)

Recommends testing procedures, general data gathering formats, and general data reduction formats for field monitoring of overhead conductor vibration. Also provides some background information on technical aspects of vibration field measurements for overhead conductors, techniques for evaluating the severity of conductor vibration including amplitude and frequency, and some effects on conductor performance and life.

Single copy price: N/A

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Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 1427-200x, Guide for Recommended Electrical Clearances and Insulation Levels in Air Insulated Electrical Power Substations (new standard)

Covering three-phase ac systems from 1kV to 800 kV, provides recommended electrical operating and safety clearances and insulation levels in air-insulated electric supply substation; addresses insulation coordination procedures; provides design procedures for the selection and coordination of the insulation levels within the station as they relate to substation clearances; and addresses how reduced clearances in high-voltage ac substations will allow for compact bus arrangements and substation voltage uprating applications.

Single copy price: N/A

Order from: IEEE Customer Service; PHONE: +1-800-678-4333; FAX:+1-732-981-9667; ONLINE: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 1493-200x, Guide for the Evaluation of Solvents Used for Cleaning Electrical Cables and Accessories (new standard)

Provides test procedures for evaluating the physical characteristics of cable cleaning solvents and their compatibility with extruded dielectric cable components and cable accessories (joints and terminations). Also provides suggested procedures for evaluating the cleaning effectiveness of cable cleaning solvents.

Single copy price: N/A

Order from: IEEE Customer Service; PHONE: +1-800-678-4333;
FAX:+1-732-981-9667; ONLINE: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: David Ringle, IEEE;
d.ringle@ieee.org

BSR/IEEE 1667-200x, Standard Protocol for Authentication in Host Attachments of Transient Storage Devices (new standard)

Defines a standard protocol for secure authentication and creation of trust between a secure host and a directly attached Transient Storage Device (TSD), such as a USB flash drive, portable hard drive, or cellular phone.

Single copy price: N/A

Order from: IEEE Customer Service; PHONE: +1-800-678-4333;
FAX:+1-732-981-9667; ONLINE: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: David Ringle, IEEE;
d.ringle@ieee.org

BSR/IEEE 1672-200x, Standard for Ultrawideband Radar Definitions (new standard)

Recommends definitions for promoting clarity and consistency in the use of ultrawideband radar terminology.

Single copy price: N/A

Order from: IEEE Customer Service; PHONE: +1-800-678-4333;
FAX:+1-732-981-9667; ONLINE: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: David Ringle, IEEE;
d.ringle@ieee.org

BSR/IEEE C37.016-200x, Standard for AC High-Voltage Circuit Switchers rated 15.5 kV through 245 kV (new standard)

Applies to AC circuit switchers designed for outdoor installation and for rated power frequencies of 50 and 60 Hz and rated maximum voltages of 15.5 kV through 245 kV. Only applicable to three-pole circuit switchers for use in three-phase systems. To be used as an aid to both manufacturers and users in the design and selection process. Establishes the rating basis, preferred ratings, and test procedures.

Single copy price: N/A

Order from: IEEE Customer Service; PHONE: +1-800-678-4333;
FAX:+1-732-981-9667; ONLINE: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: David Ringle, IEEE;
d.ringle@ieee.org

BSR/IEEE C37.231-200x, Recommended Practice for Microprocessor-Based Protection Equipment Firmware Control (new standard)

Deals with the implications surrounding the use and administration of firmware revisions for protection-related equipment. Attempts to provide guidelines for producers, distributors, and users or protection related equipment utilizing firmware with the intent of helping to maximize the security and reliability of the power system.

Single copy price: N/A

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FAX:+1-732-981-9667; ONLINE: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: David Ringle, IEEE;
d.ringle@ieee.org

BSR/IEEE C135.61-200x, Standard for the Testing of Overhead Transmission and Distribution Line Hardware (new standard)

Describes requirements for mechanically testing load-rated line hardware for use on transmission and distribution facilities. Items specifically addressed include clevis and eye fittings, Y-clevis fittings, socket fittings, ball fittings, chain links, shackles, triangular and rectangular yoke plates, suspension clamps, and strain clamps.

Single copy price: \$86.00 (Non-member); \$69.00 (IEEE Member)

Order from: IEEE Customer Service; PHONE: +1-800-678-4333;
FAX:+1-732-981-9667; ONLINE: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: David Ringle, IEEE;
d.ringle@ieee.org

Revisions

BSR/IEEE 382-200x, Standard for Qualification of Safety-Related Actuators for Nuclear Power Generating Stations (revision of ANSI/IEEE 382-1996 (R2004))

Provides direction for the implementation of the requirements of IEEE Std 323-2003 as they apply to the specific features of safety-related actuator qualification. Establishes criteria for qualification of safety-related actuators, and actuator components, in nuclear power generating stations in order to demonstrate their ability to perform their intended safety functions under all required conditions.

Single copy price: N/A

Order from: IEEE Customer Service; PHONE: +1-800-678-4333;
FAX:+1-732-981-9667; ONLINE: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: David Ringle, IEEE;
d.ringle@ieee.org

BSR/IEEE 404-200x, Standard for Extruded and Laminated Dielectric Shielded Cable Joints Rated 2500 V - 500 000 V (revision of ANSI/IEEE 404-2000)

Establishes electrical ratings and test requirements of cable joints used with extruded and laminated dielectric shielded cable rated in preferred voltage steps from 2500 to 500 000 V. Also defines test requirements for cable jacket and cable-shielded restoration devices; and defines a variety of common joint constructions. Designed to provide uniform testing procedures that can be used by manufacturers and users to evaluate the ability of underground power cable joints, and associated cable shield and cable jacket restoration components, to perform reliably in service.

Single copy price: N/A

Order from: IEEE Customer Service; PHONE: +1-800-678-4333;
FAX:+1-732-981-9667; ONLINE: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: David Ringle, IEEE;
d.ringle@ieee.org

BSR/IEEE 572-200x, Standard for Qualification of Class 1E Connection Assemblies for Nuclear Power Generating Stations (revision of ANSI/IEEE 572-2004)

Describes the basic requirements for qualifying Class 1E connection assemblies and interfaces that are to be used in nuclear power generating stations are described. The principles, methods, and procedures described are intended to be used for qualifying connection assemblies, maintaining and extending qualification, and updating qualification, as required, if the connection assembly is modified.

Single copy price: N/A

Order from: IEEE Customer Service; PHONE: +1-800-678-4333;
FAX:+1-732-981-9667; ONLINE: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: David Ringle, IEEE;
d.ringle@ieee.org

BSR/IEEE 16085-200x, Systems and Software Engineering - Life Cycle Processes - Risk Management (revision and redesignation of ANSI/IEEE 1540-2001)

Defines a process for the management of risk in the life cycle [during systems acquisition, supply, development, operations, and maintenance]. It can be added to the existing set of software life cycle processes defined by the ISO/IEC 12207 or ISO/IEC 15288 series fo standards, or it can be used independently.

Single copy price: \$105.00 (Non-member); \$85.00 (IEEE Member)

Order from: IEEE Customer Service; PHONE: +1-800-678-4333; FAX:+1-732-981-9667; ONLINE: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE C37.109-200x, Guide for the Protection of Shunt Reactors (revision of ANSI/IEEE C37.109-1988 (R1999))

Provides a comprehensive guide to the methods and configurations for the protection of power system shunt reactors. Included are the protection of oil-immersed reactors equipped with auxiliary power windings, improved turn-to-turn protection, and use of digital (microprocessor-based) protection for shunt reactors.

Single copy price: N/A

Order from: IEEE Customer Service; PHONE: +1-800-678-4333; FAX:+1-732-981-9667; ONLINE: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE C57.106-200x, Guide for Acceptance and Maintenance of Insulating Oil in Equipment (revision of ANSI/IEEE C57.106-2002)

Makes recommendations regarding oil tests and evaluation procedures are made in this guide. References are made to methods of reconditioning and reclaiming conventional petroleum (mineral) dielectric insulating oils; the levels at which these methods become necessary; and the routines for restoring oxidation resistance, where required, by the addition of oxidation inhibitors. The intent is to assist the power equipment operator in evaluating the serviceability of oil received in equipment, oil as received from the supplier for filling new equipment at the installation site, and oil as processed into such equipment; and to assist the operator in maintaining oil in serviceable condition.

Single copy price: N/A

Order from: IEEE Customer Service; PHONE: +1-800-678-4333; FAX:+1-732-981-9667; ONLINE: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

Supplements

BSR/IEEE C37.20.1b-200x, Standard for Metal-Enclosed Low-Voltage Power Circuit Breaker Switchgear - Amendment 2: Additional Requirements for Control and Auxiliary Power Wiring in DC Traction Power Switchgear (supplement to ANSI/IEEE C37.20.1-2002)

Addresses additional requirements of auxiliary power wiring and control wiring within dc switchgear of traction power substations with rated maximum voltage up to 3200 volts dc. Provides control and power wiring methods for dc traction power switchgear intended to increase reliability of the operation of the equipment, improve protection, reduce maintenance cost and initial cost, and improve overall performance of the dc traction power switchgear.

Single copy price: N/A

Order from: IEEE Customer Service; PHONE: +1-800-678-4333; FAX:+1-732-981-9667; ONLINE: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

Reaffirmations

BSR/IEEE 11-2000 (R200x), Standard for Rotating Electric Machinery for Rail and Road Vehicles (reaffirmation of ANSI/IEEE 11-2000)

Applies to rotating electric machinery, which forms part of the propulsion and major auxiliary equipment on internally and externally powered electrically propelled rail and road vehicles and similar large transport and haulage vehicles and their trailers, where specified in the contract.

Single copy price: \$78.00 (Non-member); \$62.00 (IEEE Member)

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BSR/IEEE 475-2000 (R200x), Standard Measurement Procedure for Field Disturbance Sensors 300 MHz to 40 GHz (reaffirmation of ANSI/IEEE 475-2000)

Defines test procedures for microwave field disturbance sensors to measure radio frequency (RF) -radiated field strength of the fundamental frequency, harmonic frequencies, near field power flux density, and nonharmonic spurious emissions of sensors operating within the frequency range of 300 MHz to 40 GHz.

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BSR/IEEE 628-2001 (R200x), Standard Criteria for the Design, Installation, and Qualification of Raceway Systems for Class 1E Circuits for Nuclear Power Generating Stations (reaffirmation of ANSI/IEEE 628-2001)

Provides criteria for the minimum requirements in the selection, design, installation, and qualification of raceway systems for Class 1E circuits for nuclear power generating stations.

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BSR/IEEE 1255-2000 (R200x), Guide for Evaluation of Torque Pulsations During Starting of Synchronous Motors (reaffirmation of ANSI/IEEE 1255-2000)

Provides a uniform method for calculating and measuring torque pulsations that occur during starting of synchronous motors.

Single copy price: \$80.00 (Non-member); \$64.00 (IEEE Member)

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BSR/IEEE C37.04-1999 (R200x), Standard Rating Structure for AC High-Voltage Circuit Breakers (reaffirmation of ANSI/IEEE C37.04-1999)

Covers the rating structure for all high-voltage circuit breakers that include all voltage ratings above 1000 V ac and comprise both indoor and outdoor types having the preferred ratings, as listed in ANSI/IEEE C37.06.

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BSR/IEEE C37.90.3-2001 (R200x), Standard Electrostatic Discharge Tests for Protective Relays (reaffirmation of ANSI/IEEE C37.90.3-2001)

Describes test procedure, test point selection, test level, and acceptance criteria for repeatable electrostatic discharge immunity evaluations for tabletop and floor-standing protective relay equipment. Simulator characteristics for hand/metal ESD testing are specified for both the air and contact discharge methods.

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BSR/IEEE C37.96-2000 (R200x), Guide for AC Motor Protection (reaffirmation of ANSI/IEEE C37.96-2000)

Provides generally accepted methods of protection for ac motors. Identifies and summarizes the functions necessary for adequate protection of motors based on type, size, and application.

Single copy price: \$40.00 (Non-member); \$30.00 (IEEE Member)

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BSR/IEEE C57.12.59-2002 (R200x), Guide for Dry-Type Transformer Through-Fault Current Duration (reaffirmation of ANSI/IEEE C57.12.59-2002)

Sets forth recommendations believed essential for the application of overcurrent protective devices that limit the exposure time of dry-type transformers to short-circuit currents.

Single copy price: \$75.00 (Non-member); \$60.00 (IEEE Member)

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BSR/IEEE C57.94-1982 (R200x), Recommended Practice for Installation, Application, Operation, and Maintenance of Dry-Type General Purpose Distribution and Power Transformers (reaffirmation of ANSI/IEEE C57.94-1982)

Covers general recommendations for the application, installation, operation, and maintenance of single and polyphase dry-type general purpose, distribution, power, and auto-transformers of the following types:

- (1) ventilated, indoor and outdoor, self-cooled or forced-air-cooled;
- (2) nonventilated, indoor and outdoor, self-cooled or forced-air-cooled; and
- (3) sealed, indoor and outdoor, self-cooled.

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BSR/IEEE C135.63-1998 (R200x), Standard for Shoulder Live Line Extension Links for Overhead Line Construction (reaffirmation of ANSI/IEEE C135.63-1998)

Covers dimensions and strength requirements for shoulder live line extension links used in overhead transmission and distribution hardware.

Single copy price: \$90.00 (Non-member); \$72.00 (IEEE Member)

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Draft Standards for Trial Use

In accordance with Annex B: Draft American National Standards for trial use of the ANSI Essential Requirements, the availability of the following draft standard for trial use is announced:

Trial use period: December 21, 2006 through December 20, 2008

HL7 (Health Level Seven)

BSR/HL7 RLUS, R1-200x, HL7 Services Specification: Resource Location and Updating Service, R1 (TRIAL USE STANDARD) (trial use standard)

The Resource Location and Updating Service (RLUS) is a Service-Oriented Architecture subproject that attempts to elaborate the business functional needs in locating, accessing, and interacting with healthcare resources. This specification allocates those functions to service-oriented interfaces, and develops conformance criteria for the specification. RLUS is expressly intended to extend existing specifications and implementations, exposing them via a service-oriented layer. This layer is, by definition, less brittle to changing standards and systems while providing a consistent interoperability interface for an organization's internal and external business functions.

Single copy price: Free

Obtain an electronic copy from:

http://www.hl7.org/documentcenter/ballots/2006SEP/support/SUPPORT_POOL_V3_RLUS_R1_D1_2006SEP_20061220112743.pdf

Order from: Karen Van Hentenryck, HL7; karenvan@hl7.org

Send comments (with copy to BSR) to: <http://www.hl7.org/dstucomments/index.cfm>

Technical Reports Registered with ANSI

Technical Reports Registered with ANSI are not consensus documents. Rather, all material contained in Technical Reports Registered with ANSI is informational in nature. Technical reports may include, for example, reports of technical research, tutorials, factual data obtained from a survey carried out among standards developers and/or national bodies, or information on the "state of the art" in relation to standards of national or international bodies on a particular subject.

Immediately following the end of a 30-day announcement period in Standards Action, the Technical Report will be registered by ANSI. Please submit any comments regarding this registration to the organization indicated, with a copy to the PSA Center, American National Standards Institute, 25 West 43rd Street, New York, NY 10036 or E-Mail to psa@ansi.org.

Comment Deadline: February 4, 2007

AGA (ASC Z380) (American Gas Association)

ANSI/GPTC Z380 TR-1, Review of Integrity Management for Natural Gas Transmission Pipelines (NOT AN AMERICAN NATIONAL STANDARD) (technical report)

The technical report presents an approach for managing the integrity of steel natural gas transmission pipelines. (Reaffirmation of GPTC Z380 TR-1.)

Single copy price: \$30.00

Order from: Paul Gustilo, AGA (ASC Z380); pgustilo@aga.org

Send comments (with copy to BSR) to: Same

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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American Gas Association
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ASME

American Society of Mechanical
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Web:

ESTA (ASC E1)

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SIA

Security Industry Association
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Web: www.atis.org

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ESTA (ASC E1)

Entertainment Services and
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875 Sixth Avenue, Suite 1005
New York, NY 10001
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Web: www.esta.org

HL7

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ITI (INCITS)

INCITS Secretariat/ITI
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UL-NY

Underwriters Laboratories, Inc.
1285 Walt Whitman Road
Melville, NY 11747-3081
Phone: (631) 271-6200 x23305
Fax: (631) 439-6021

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.

ASME (American Society of Mechanical Engineers)

Revisions

ANSI/ASME B30.12-2006, Handling Loads Suspended from Rotorcraft (revision of ANSI/ASME B30.12-2001): 11/13/2006

ASTM (ASTM International)

New Standards

ANSI/ASTM D7155-2007, Practice for Evaluating Compatibility of Mixtures of Turbine Lubricating Oils (new standard): 1/2/2007

ANSI/ASTM D7317-2007, Standard Test Method for Insolubles by Filtration (new standard): 1/2/2007

ANSI/ASTM D7320-2007, Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IIIG, Spark-Ignition Engine (new standard): 1/2/2007

ANSI/ASTM E2536-2006, Guide for Assessment of Measurement Uncertainty in Fire Tests (new standard): 1/3/2007

Reaffirmations

ANSI/ASTM D5845-2001 (R2006), Test Method for Determination of MTBE, ETBE, TAME, DIPE, Methanol, Ethanol and tert-Butanol in Gasoline by Infrared Spectroscopy (reaffirmation of ANSI/ASTM D5845-2001): 12/26/2006

ANSI/ASTM D6277-2001 (R2006), Test Method for Determination of Benzene in Spark-Ignition Engine Fuels Using Mid Infrared Spectroscopy (reaffirmation of ANSI/ASTM D6277-2001): 12/26/2006

ANSI/ASTM F956-1991 (R2006), Specification for Bell, Cast, Sound Signalling (reaffirmation of ANSI/ASTM F956-1991 (R2001)): 12/26/2006

ANSI/ASTM F957-1991 (R2006), Specification for Gong, Sound Signaling (reaffirmation of ANSI/ASTM F957-1991 (R2001)): 12/26/2006

ANSI/ASTM F1097-1991 (R2006), Specification for Mortar, Refractory (High-Temperature, Air-Setting) (reaffirmation of ANSI/ASTM F1097-1991 (R2001)): 12/26/2006

ANSI/ASTM F1182-1990 (R2006), Specification for Anodes, Sacrificial Zinc Alloy (reaffirmation of ANSI/ASTM F1182-1990 (R2001)): 12/26/2006

ANSI/ASTM F1311-1990 (R2006), Specification for Large-Diameter Fabricated Carbon Steel Flanges (reaffirmation of ANSI/ASTM F1311-1990 (R2001)): 12/26/2006

ANSI/ASTM F1330-1991 (R2006), Guide for Metallic Abrasive Blasting to Descale the Interior of Pipe (reaffirmation of ANSI/ASTM F1330-1991 (R2001)): 12/26/2006

ANSI/ASTM F1337-1991 (R2006), Practice for Human Engineering Program Requirements for Ships and Marine Systems, Equipment, and Facilities (reaffirmation of ANSI/ASTM F1337-1991 (R2001)): 12/26/2006

ANSI/ASTM F1347-1991 (R2006), Specification for Manually Operated Fueling Hose Reels (reaffirmation of ANSI/ASTM F1347-1991 (R2001)): 12/26/2006

ANSI/ASTM F1476-2001 (R2006), Specification for Performance of Gasketed Mechanical Couplings for Use in Piping Applications (reaffirmation of ANSI/ASTM F1476-2001): 12/26/2006

ANSI/ASTM F1510-2001 (R2006), Specification for Rotary Positive Displacement Pumps, Commercial Ships Use (reaffirmation of ANSI/ASTM F1510-2001): 12/26/2006

ANSI/ASTM F1546/F1546M-1996 (R2006), Specification for Fire Hose Nozzles (reaffirmation of ANSI/ASTM F1546/F1546M-1996 (R2001)): 12/26/2006

ANSI/ASTM F1548-2001 (R2006), Specification for the Performance of Fittings for Use with Gasketed Mechanical Couplings Used in Piping Applications (reaffirmation of ANSI/ASTM F1548-2001): 12/26/2006

ANSI/ASTM F1567-1994 (R2006), Specification for Fabricated or Cast Automatic Self-Cleaning, Fuel Oil and Lubricating Oil Strainers (reaffirmation of ANSI/ASTM F1567-1994 (R2001)): 12/26/2006

ANSI/ASTM F1718-2001 (R2006), Specification for Rotary Positive Displacement Distillate Fuel Pumps (reaffirmation of ANSI/ASTM F1718-2001): 12/26/2006

ANSI/ASTM F2001-2001 (R2006), Guide for Vessel-Related Technical Information for Use in Developing an Electronic Database and Ship Safety Record (reaffirmation of ANSI/ASTM F2001-2001): 12/26/2006

Revisions

ANSI/ASTM D396-2006, Specification for Fuel Oils (revision of ANSI/ASTM D396-2005): 12/26/2006

ANSI/ASTM D910-2006, Specification for Aviation Gasolines (revision of ANSI/ASTM D910-2004b): 12/26/2006

ANSI/ASTM D976-2006, Test Method for Calculated Cetane Index of Distillate Fuels (revision of ANSI/ASTM D976-2004a): 12/26/2006

ANSI/ASTM D1655-2006, Specification for Aviation Turbine Fuels (revision of ANSI/ASTM D1655-2006a): 12/26/2006

ANSI/ASTM D2276-2006, Test Method for Particulate Contaminant in Aviation Fuel by Line Sampling (revision of ANSI/ASTM D2276-2005): 12/26/2006

ANSI/ASTM D2624-2006, Test Methods for Electrical Conductivity of Aviation and Distillate Fuels (revision of ANSI/ASTM D2624-2005): 12/26/2006

ANSI/ASTM D2784-2006, Test Method for Sulfur in Liquefied Petroleum Gases Oxy-hydrogen Burner or Lamp (revision of ANSI/ASTM D2784-1998 (R2003)): 12/26/2006

ANSI/ASTM D2887-2006, Test Method for Boiling Range Distribution of Petroleum Fractions by Gas Chromatography (revision of ANSI/ASTM D2887-2006): 12/26/2006

ANSI/ASTM D3120-2006, Test Method for Trace Quantities of Sulfur in Light Liquid Petroleum Hydrocarbons by Oxidative Microcoulometry (revision of ANSI/ASTM D3120-2003a): 12/26/2006

ANSI/ASTM D3237-2006, Test Method for Lead in Gasoline by Atomic Absorption Spectroscopy (revision of ANSI/ASTM D3237-2002): 12/26/2006

ANSI/ASTM D3241-2006, Test Method for Thermal Oxidation Stability of Aviation Turbine Fuels (JFTOT Procedure) (revision of ANSI/ASTM D3241-2005a): 12/26/2006

ANSI/ASTM D3699-2006, Specification for Kerosine (revision of ANSI/ASTM D3699-2005): 12/26/2006

ANSI/ASTM D4310-2006, Test Method for Determination of Sludging and Corrosion Tendencies of Inhibited Mineral Oils (revision of ANSI/ASTM D4310-2006a): 12/26/2006

ANSI/ASTM D4809-2006, Test Method for Heat of Combustion of Liquid Hydrocarbon Fuels by Bomb Calorimeter Precision Method (revision of ANSI/ASTM D4809-1995): 12/26/2006

ANSI/ASTM D5001-2006, Test Method for Measurement of Lubricity of Aviation Turbine Fuels by the Ball-on-Cylinder Lubricity Evaluator (BOCLE) (revision of ANSI/ASTM D5001-2004): 12/26/2006

ANSI/ASTM D5003-2006, Test Method for the Hardgrove Grindability Index (HGI) of Petroleum Coke (revision of ANSI/ASTM D5003-2006): 12/26/2006

ANSI/ASTM D5452-2006, Test Method for Particulate Contamination in Aviation Fuels by Laboratory Filtration (revision of ANSI/ASTM D5452-2005): 12/26/2006

ANSI/ASTM D6203-2006, Test Method for Thermal Stability of Way Lubricants (revision of ANSI/ASTM D6203-1997 (R2001)): 12/26/2006

ANSI/ASTM D6743-2006, Test Method for Thermal Stability of Organic Heat Transfer Fluids (revision of ANSI/ASTM D6743-2001): 12/26/2006

ANSI/ASTM D6751-2006, Specification for Biodiesel Fuel Blend Stock (B100) for Middle Distillate Fuels (revision of ANSI/ASTM D6751-2006): 12/26/2006

ANSI/ASTM D7097-2006, Test Method for Determination of Moderately High Temperature Piston Deposits by Thermo-Oxidation Engine Oil Simulation Test -TEOST MHT (revision of ANSI/ASTM D7097-2006): 12/26/2006

ANSI/ASTM E2030-2006, Guide for Recommended Uses of Photoluminescent Phosphorescent Safety Markings (revision of ANSI/ASTM E2030-2006): 12/26/2006

ANSI/ASTM F1437-2006, Practice for Inclined Cargo Tank Ladders (revision of ANSI/ASTM F1437-2001): 12/26/2006

ANSI/ASTM F2363-2006, Specification for United States Coast Guard Type II or IMO MARPOL 73/78 Annex IV Marine Sanitation Devices (Flow Through Treatment) (revision of ANSI/ASTM F2363-2004): 12/26/2006

Withdrawals

ANSI/ASTM D1740-1996, Test Method for Luminometer Numbers of Aviation Turbine Fuels (withdrawal of ANSI/ASTM D1740-1996): 1/2/2007

AWS (American Welding Society)

New Standards

ANSI/AWS D17.2/D17.2M-2007, Specification for Aerospace Spot and Seam Resistance Welding (new standard): 1/4/2007

Revisions

ANSI/AWS D1.6-2007, Structural Welding Code - Stainless Steel (revision of ANSI/AWS D1.6-1999): 1/4/2007

AWWA (American Water Works Association)

New Standards

ANSI/AWWA B306-2007, Aqua Ammonia (new standard): 1/4/2007

Revisions

ANSI/AWWA C606-2006, Grooved and Shouldered Joints (revision of ANSI/AWWA C606-2004): 1/4/2007

IEEE (Institute of Electrical and Electronics Engineers)

New Standards

ANSI/IEEE 1175.2-2006, Recommended Practice for CASE Tool Interconnections - Characterization of Interconnections (new standard): 12/29/2006

Reaffirmations

ANSI/IEEE 716-1995 (R2006), Standard Test Language for All Systems - Common/Abbreviated Test Language for All Systems (C/ATLAS) (reaffirmation of ANSI/IEEE 716-1995 (R2000)): 1/4/2007

ANSI/IEEE 935-1995 (R2006), Guide on Terminology for Tools and Equipment to Be Used in Live Line Working (reaffirmation of ANSI/IEEE 935-1995 (R2001)): 1/4/2007

ANSI/IEEE 1216-2000 (R2006), Guide for the Application of Faulted Circuit Indicators for 200 A, Single-Phase Underground Residential Distribution (URD) (reaffirmation of ANSI/IEEE 1216-2000): 12/29/2006

Revisions

ANSI/IEEE 299-2006, Standard Method for Measuring the Effectiveness of Electromagnetic Shielding Enclosures (revision of ANSI/IEEE 299-1997): 12/29/2006

ANSI/IEEE 334-2006, Standard for Qualifying Continuous Duty Class 1E Motors for Nuclear Power Generating Stations (revision of ANSI/IEEE 334-1999): 12/29/2006

ANSI/IEEE 762-2006, Standard Definitions for Use in Reporting Electric Generating Unit Reliability, Availability, and Productivity (revision of ANSI/IEEE 762-2002): 12/29/2006

ANSI/IEEE 1512.1-2006, Standard for Common Traffic Incident Management Message Sets for Use by Emergency Management Centers (revision of ANSI/IEEE 1512.1-2003): 12/29/2006

ISA (ISA)

New National Adoptions

ANSI/ISA 61241-18 (12.10.07)-2007, Electrical Apparatus for Use in Zone 20, Zone 21 and Zone 22 Hazardous (Classified) Locations - Protection by Encapsulation "mD" (national adoption with modifications of IEC 61241-18): 1/3/2007

NEMA (ASC C8) (National Electrical Manufacturers Association)

Revisions

★ ANSI/ICEA S-98-688-2006, Broadband Twisted Pair Cable, Aircore, Polyolefin Insulated, Copper Conductor (revision of ANSI/ICEA S-98-688-1997): 1/4/2007

ANSI/NEMA ICEA S-93-639/WC 74-2006, 5-46KV Shielded Power Cable for Use in the Transmission and Distribution of Electric Energy (revision of ANSI/NEMA WC 74/ICEA S-93-639-2000): 1/4/2007

NSF (NSF International)

Revisions

ANSI/NSF 50-2006 (i39), Circulation system components and related materials for swimming pools, spa/hot tubs (revision of ANSI/NSF 50-2000): 12/27/2006

UL (Underwriters Laboratories, Inc.)

New Standards

ANSI/UL 142-2006, Standard for Safety for Steel Aboveground Tanks for Flammable and Combustible Liquids (new standard): 12/26/2006

Revisions

ANSI/UL 719-2007, Standard for Safety for Nonmetallic-Sheathed Cables (revision of ANSI/UL 719-2006a): 1/3/2007

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/GPTC Z380.1 Addenda, Guide for Gas Transmission and Distribution Piping Systems (supplement to ANSI/GPTC Z380.1-2003)

Stakeholders: Natural and LP gas transmission and distribution companies, pipelines and equipment manufacturers.

Project Need: To update the standard.

The standard contains information and some of the acceptable methods to assist the operator in complying with the Federal Gas Pipeline Safety Regulations, Title 49, CFR Parts 191 and 192.

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BSR/CSA HGV2a-200x, Compressed Hydrogen Vehicle Fuel Containers (new standard)

Stakeholders: Consumers, Manufacturers, Gas suppliers, Certification Agencies.

Project Need: To revise current standard for safety.

This standard contains requirements for the material, design, manufacture and testing of serially produced, refillable containers intended only for the storage of compressed hydrogen for vehicle operation. These containers are to be permanently attached to the vehicle.

DASMA (Door and Access Systems Manufacturers Association)

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BSR/DASMA 109-2001 (R200x), Standard Method for Testing and Rating Sectional Doors: Determination of Life Cycling Performance (reaffirmation of ANSI/DASMA 109-2001)

Stakeholders: Manufacturers of garage doors and garage door components, users of garage doors.

Project Need: Periodic review resulted in reaffirmation of standard.

This test method describes the evaluation apparatus of the physical cycling performance of a door system under normal operating conditions or other specified conditions.

IEEE (ASC C63) (Institute of Electrical and Electronics Engineers)

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BSR C63.2-200x, Electromagnetic Noise and Field Strength Instrumentation, 10 kHz to 40 GHz - Specifications (new standard)

Stakeholders: EMC test laboratories, EMC test equipment manufacturers, product certifiers, product manufacturers.

Project Need: To incorporate CISPR 16-1-1 as the US national specification for field-strength instrumentation, with the addition of unique requirements that are not in CISPR 16-1-1 and are still used by certain USA organizations.

Incorporates CISPR 16, Part 1-1 as the US National Specification for field-strength instrumentation while keeping the unique requirements that are not in CISPR 16-1-1 and are still used by certain USA organizations. The USA requirements that are not in CISPR 16-1-1 are summarized and discussed in this Standard.

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BSR/IEEE 1708-200x, Standard for Wearable Cuffless Blood Pressure Measuring Devices (new standard)

Stakeholders: Wearable BP devices manufacturers, potential purchasers and users.

Project Need: To establish a standard especially for the cuff-less wearable BP measuring devices.

Establishes a standard for the objective evaluation of wearable cuffless blood pressure (BP) measurement devices. The standard is independent of the form of the device or of the vehicle to which the device is attached or in which it is embedded.

BSR/IEEE 11073-00103-200x, Health informatics - Personal health device communication - Technical report - Overview (new standard)

Stakeholders: People who use personal health devices in home and mobile environments, personal health device vendors.

Project Need: To create derivative standards that address unique informatics and interoperability needs of personal telehealth devices, since these devices differ sufficiently from other ISO/IEEE 11073 point-of-care medical devices.

Within the context of the ISO/IEEE 11073 family of standards for device communication, this guideline describes the landscape of transport-independent applications and information profiles for personal telehealth devices. These profiles define data exchange, data representation, and terminology for communication between personal telehealth devices and compute engines (e.g., health appliances, set top boxes, cell phones, personal computers). The guideline provides a definition of personal telehealth devices as devices used for life activity, wellness monitoring, and/or health monitoring in domestic home, communal home, and/or mobile applications.

BSR/IEEE 11073-10400-200x, Health informatics - Personal health device communication - Device specialization - Common framework (new standard)

Stakeholders: People who use personal health devices in home and mobile environments, personal health device vendors.

Project Need: To address a market need to provide interoperability among personal telehealth devices and compute engines that interact with the collected information.

Establishes a common core of communications functionality shared by one or more of the personal telehealth device specializations, including common ways of receiving information and managing the devices, and allows vendor extensibility to access non-standardized features. Within the context of the ISO/IEEE 11073 family of standards for device communication, this standard establishes a normative framework of communication between personal telehealth devices and compute engines (e.g., cell phones, personal computers, personal health appliances, set top boxes) in a manner that enables plug-and-play interoperability.

BSR/IEEE 11073-10404-200x, Health informatics - Personal health device communication - Device specialization - Pulse oximeter (new standard)

Stakeholders: People who use personal health devices in home and mobile environments, personal health device vendors.

Project Need: To provide a clear definition of what is required to implement a pulse oximeter device.

Defines a common core of communication functionality for personal telehealth pulse oximeters. Within the context of the ISO/IEEE 11073 family of standards for device communication, this standard establishes a normative definition of communication between personal telehealth pulse oximeter devices and compute engines (e.g., cell phones, personal computers, personal health appliances, set top boxes) in a manner that enables plug-and-play interoperability.

BSR/IEEE 11073-10406-200x, Health informatics - Personal health device communication - Device specialization - Heart rate monitor (new standard)

Stakeholders: People who use personal health devices in home and mobile environments, personal health device vendors.

Project Need: To provide a clear definition of what is required to implement a heart rate monitor device.

Defines a common core of communication functionality for personal telehealth heart rate monitors. In this context, heart rate monitor is being used broadly to cover heart rate monitors that infer heart rate by monitoring a heart's electrical activity as well as those that infer from pulse measurements. Within the context of the ISO/IEEE 11073 family of standards for device communication, this standard establishes a normative definition of communication between personal telehealth heart rate monitor devices and compute engines (e.g., cell phones, personal computers, personal health appliances, set top boxes) in a manner that enables plug-and-play interoperability.

BSR/IEEE 11073-10407-200x, Health informatics - Personal health device communication - Device specialization - Blood pressure monitor (new standard)

Stakeholders: People who use personal health devices in home and mobile environments, personal health device vendors.

Project Need: To provide a clear definition of what is required to implement a blood pressure monitor device.

Defines a common core of communication functionality for personal telehealth blood pressure monitors. Within the context of the ISO/IEEE 11073 family of standards for device communication, this standard establishes a normative definition of communication between personal telehealth blood pressure monitor devices and compute engines (e.g., cell phones, personal computers, personal health appliances, set top boxes) in a manner that enables plug-and-play interoperability.

BSR/IEEE 11073-10408-200x, Health informatics - Personal health device communication - Device specialization - Thermometer (new standard)

Stakeholders: People who use personal health devices in home and mobile environments, personal health device vendors.

Project Need: To provide a clear definition of what is required to implement a thermometer device.

Defines a common core of communication functionality for personal telehealth thermometers. Within the context of the ISO/IEEE 11073 family of standards for device communication, this standard establishes a normative definition of communication between personal telehealth thermometer devices and compute engines (e.g., cell phones, personal computers, personal health appliances, set top boxes) in a manner that enables plug-and-play interoperability.

BSR/IEEE 11073-10415-200x, Health informatics - Personal health device communication - Device specialization - Weighing scale (new standard)

Stakeholders: People who use personal health devices in home and mobile environments, personal health device vendors.

Project Need: To provide a clear definition of what is required to implement a weighing scale device.

Defines a common core of communication functionality for personal telehealth weighing scales. Within the context of the ISO/IEEE 11073 family of standards for device communication, this standard establishes a normative definition of communication between personal telehealth weighing scale devices and compute engines (e.g., cell phones, personal computers, personal health appliances, set top boxes) in a manner that enables plug-and-play interoperability.

BSR/IEEE 11073-10417-200x, Health informatics - Personal health device communication - Device specialization - Glucose meter (new standard)

Stakeholders: People who use personal health devices in home and mobile environments, personal health device vendors.

Project Need: To provide a clear definition of what is required to implement a glucose meter device.

Defines a common core of communication functionality for personal telehealth glucose meters. Within the context of the ISO/IEEE 11073 family of standards for device communication, this standard establishes a normative definition of communication between personal telehealth glucose meter devices and compute engines (e.g., cell phones, personal computers, personal health appliances, set top boxes) in a manner that enables plug-and-play interoperability.

BSR/IEEE 11073-20401-200x, Health informatics - Point-of-care medical device communication - Application profile - Common networking infrastructure (new standard)

Stakeholders: Medical device and system developers.

Project Need: Medical devices use networking technologies in a wide range of environments including: enterprises, departments, care units, and embedded point of care topologies. However, efficient integration is limited by insufficient standardization through the Application layer in time-critical data communication contexts.

Focuses on the application of the Internet Protocol (IP) family of protocols for use in medical device communication. The scope is enumerating the specific mechanisms necessary for real-time plug-and-play interoperability in the medical device environment. The specific mechanisms cover areas such as:

- obtaining IP addresses;
- service advertisement and discovery;
- timely message delivery;
- network access control;
- network availability;
- quality of service;
- time services;
- network management services;
- security; and
- authentication.

Also included is any appropriate Ethernet (layer 2) switching and VLAN functionality.

BSR/IEEE 11073-20601-200x, Health informatics - Personal health device communication - Application profile - Optimized exchange protocol (new standard)

Stakeholders: People who use personal telehealth devices in home and mobile environments, personal telehealth device vendors.

Project Need: To provide a clear definition of what is required to convert from the information profile into a transport profile.

Within the context of the ISO/IEEE 11073 family of standards for device communication, this project defines a common framework for making an abstract model of personal health data available in the transport-independent transfer syntax required to establish logical connections between systems and to provide presentation capabilities and services needed to perform communication tasks. The protocol is optimized to personal health usage requirements and leverages commonly used methods and tools wherever possible.

BSR/IEEE 25051-200x, Software engineering - Software product Quality Requirements and Evaluation (SQuaRE) - Requirements for quality of Commercial Off-The-Shelf (COTS) software product and instructions for testing (new standard)

Stakeholders: Software suppliers, third-party certifiers, testing laboratories, accreditation bodies.

Project Need: To provide reassurance to the user that the COTS software product will perform as offered and delivered.

This International Standard establishes:

- (a) Quality requirements for COTS software products;
- (b) Requirements for test documentation for the testing of COTS software products, including test requirements, test cases, and test reporting; and
- (c) Instructions for conformity evaluation of COTS software products.

NOTE: The collection of documents for test is called "test documentation". It includes also recommendations for safety or business critical COTS software products.

BSR/IEEE C57.12.91-200x, Standard Test Code for Dry-Type Distribution and Power Transformers (new standard)

Stakeholders: Users (electric utilities, industrial and commercial facilities) and manufacturers.

Project Need: To revise some test procedures in the standard that are no longer used, or that are performed in a different way, or that are performed with different test equipment than that described.

Describes methods for performing tests specified in IEEE Std C57.12.01-1998 and other referenced standards applicable to dry-type distribution and power transformers. It is intended for use as a basis for performance, safety, and the proper testing of dry-type distribution and power transformers. This standard applies to all dry type transformers except instrument transformers, step-voltage and induction voltage regulators, arc furnace transformers, rectifier transformers, specialty transformers, and mine transformers.

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BSR/IEEE 7-4.3.2-200x, Standard Criteria for Digital Computers in Safety Systems of Nuclear Power Generating Stations (revision of ANSI/IEEE 7-4.3.2-2003)

Stakeholders: Utilities, regulators, and vendors.

Project Need: To update the standard to address industry comments and recent advances in computer technology.

This standard serves to amplify criteria in IEEE Std 603-1998, IEEE Standard Criteria for Safety Systems for Nuclear Power Generating Stations, to address the use of computers as part of safety systems in nuclear power generating stations. The criteria contained herein, in conjunction with criteria in IEEE Std 603-1998, establish minimum functional and design requirements for computers used as components of a safety system.

BSR/IEEE 80-200x, Guide for Safety in AC Substation Grounding (revision of ANSI/IEEE 80-2000)

Stakeholders: Substation and power plant design engineers responsible for grounding system designs.

Project Need: To provide "benchmarking" information using available computer programs. This benchmarking will give users examples to improve their understanding and limitations of the design equations presented in the Guide. Benchmarking will also provide users with results they can use to verify their use of computer programs.

This guide is primarily concerned with outdoor AC substations, either conventional or gas-insulated. These include distribution, transmission, and generating plant substations. With proper caution, the methods described in this standard are also applicable to indoor portions of such substations, or to substations that are wholly indoors.

BSR/IEEE 117-200x, Standard Test Procedure for Thermal Evaluation of Systems of Insulating Materials for Random-Wound AC Electric Machinery (new standard)

Stakeholders: Manufacturers and users.

Project Need: To update this standard to the correct IEEE format although the original scope and purpose of this document are in essence remaining the same.

This is a standard test procedure for the thermal evaluation and qualification of electrical insulation systems for Random-Wound AC Electric Machinery, where thermal degradation is the dominating aging factor. This procedure compares the relative thermal performance of a candidate Electrical Insulation System (EIS) to that of a reference Electrical Insulation System. This standard covers insulation systems for such machinery with input voltage of up to 1000 Volts at 50/60 Hertz.

BSR/IEEE 837a-200x, Qualifying Permanent Connections Used in Substation Grounding - Amendment (new standard)

Stakeholders: Utility engineers, engineering consulting firms, and asset owners.

Project Need: To provide a new EMF test plan that can best simulate the field conditions, including the rigors of EMF that would result during asymmetrical fault conditions. The users will have more confidence in applying the connectors qualified with this new test plan.

Adds specific Electromagnetic Force (EMF) testing criteria for grounding connectors that are used for connecting the ground grid to equipment and structures.

BSR/IEEE 980-200x, Guide for Containment and Control of Oil Spills in Substations (revision of ANSI/IEEE 980-1994 (R2001))

Stakeholders: Engineering companies, utilities, manufacturers, asset managers, environmental agencies.

Project Need: To update the standard with the latest technological developments in the area of containment and control of oil spills in substations

This guide:

- discusses the significance of oil spillage regulations and their applicability to electric supply substations;
- identifies the sources of oil spills;
- discusses typical designs and methods for dealing with oil containment and control of oil spills; and
- provides guidelines for preparation of a typical Spill Prevention Control and Countermeasure (SPCC) plan.

This guide applies only to insulating oil containing less than 50 ppm of PCBs, which is considered to be non-PCB oil.

BSR/IEEE 1015-2006-200x, Using Wireless Data Communications in Power System Operations (new standard)

Stakeholders: Wireless technologies.

Project Need: To provide guidelines and recommended practices to utilities on potential uses of the various wireless technologies in different arenas of power system operations.

Describes and makes recommendations on the functional, performance, security, and on-site testing issues related to using wireless data communication technologies in different aspects of power system operations, including:

- within electric power substations;
- in underground vaults;
- along transmission and distribution circuits;
- within generation and distributed generation plants; and
- for customer electrical and metering equipment and other electric power environments.

BSR/IEEE 1459-200x, Standard Definitions for the Measurement of Electric Power Quantities under Sinusoidal, Non-Sinusoidal, Balanced, or Unbalanced Conditions (new standard)

Stakeholders: Electrical power industry and manufacturers of power- and energy-measuring instruments (metering instrumentation).

Project Need: To provide definitions of electric power to quantify the flow of electrical energy in single-phase and three-phase circuits under sinusoidal, non-sinusoidal, balanced, and unbalanced conditions, that will result in the proper criteria for designing and using metering instrumentation.

Provides definitions of electric power to quantify the flow of electrical energy in single-phase and three-phase circuits under sinusoidal, non-sinusoidal, balanced, and unbalanced conditions.

BSR/IEEE 1516.4-200x, Verification, Validation, and Accreditation of a Federation, an Overlay to the High Level Architecture Federation Development and Execution Process (new standard)

Stakeholders: Wireless devices end users, regulators, operators and manufacturers.

Project Need: To define a standard addressing the overall system architecture and information exchange between the network and devices that will allow the devices to optimally choose among the available radio resources and simultaneously use several of these resources. Therefore, the overall efficiency and capacity of the resulting composite network is improved.

Defines the processes and procedures that should be followed to implement Verification, Validation, and Accreditation (VV&A) for federations being developed using the High Level Architecture (HLA) Federation Development and Execution Process (FEDEP).

BSR/IEEE 1712-200x, Guide for Sulphur Hexafluoride (SF6) Gas Handling for High Voltage Equipment (new standard)

Stakeholders: Utility engineers, consulting, power equipment manufacturers.

Project Need: To create a new standard because there is no such guide available to U.S. users at this time, other than the guidelines provided by individual manufacturers on project by project basis.

This guide describes significant aspects of handling SF6 gas used in electric power equipment such as gas recovery, reclamation, recycling in order to keep the gas permanently in a closed cycle and avoiding any deliberate release in environment.

BSR/IEEE 1715-200x, Power Measurements Under Low Power Factor Conditions (new standard)

Stakeholders: Electrical power industry, manufacturers of power apparatus and corresponding instrumentation.

Project Need: To provide background information and general recommendations for accurate measurements of power at high voltage under low-power factor conditions.

This standard:

- Provides background information and general recommendations for accurate measurements of power at high voltage under low-power factor conditions;
- Identifies suitable measurement techniques including instrumentation to meet these recommendations; and
- Identifies on-site test techniques including instrumentation to calibrate power loss measuring systems and recommendations for maintaining their accuracy specifications (including obtaining traceability to higher echelon standards).

BSR/IEEE C37.16-200x, Preferred Ratings, Related Requirements, and Application Recommendations for Low-Voltage AC (635V and below) and DC (3200V and below) Power Circuit Breakers (new standard)

Stakeholders: Manufacturers, testing facilities, certification agencies, and equipment users.

Project Need: To reflect the changes in the state-of-the-art since the approval of C37.16-2000. Standards cited in the document require revision, and certain tables must be deleted to reflect the withdrawal of several standards related to obsolete products.

This standard provides the preferred ratings for low-voltage ac (635V and below) power circuit breakers, fused low-voltage ac (600V and below) power circuit breakers, general purpose dc (325V and below) power circuit breakers, and low-voltage dc (3200V and below) power circuit breakers.

BSR/IEEE C37.60-200x, Standard Requirements for Overhead, Pad Mounted, Dry Vault, and Submersible Automatic Circuit Reclosers and Fault Interrupters for alternating current systems up to 38 kV (revision of ANSI/IEEE C37.60-2003)

Stakeholders: Users and manufacturers of switchgear equipment.

Project Need: To revise existing standard including, but not limited to: (a) Adoption of and harmonization with IEEE C37.100.1 Common Requirements as applicable; (b) Solicit and consider input from IEC TC17 for this Dual Logo Standard; and (c) Review and consider input from Task Force investigating proposed changes to testing requirements of solid dielectric insulated equipment.

Applies to all overhead, pad-mounted, dry-vault and submersible single- or multi-pole alternating-current automatic circuit reclosers and fault interrupters for rated maximum voltages above 1000 V and up to 38 kV. In order to simplify this standard where possible, the term "recloser/FI" ("reclosers/FIs") has been substituted for "automatic circuit recloser" or "fault interrupter", or both. NOTE: When reclosers are applied in substation, special considerations may apply.

BSR/IEEE C37.74-200x, Standard Requirements for Subsurface, Vault, and Padmounted Load-Interrupter Switchgear and Fused Load-Interrupter Switchgear for Alternating Current Systems up to 38 kV (revision of ANSI/IEEE C37.74-2003)

Stakeholders: Large industrial electrical utilities and some commercial electrical utilities.

Project Need: To update several areas of the standard that are not clear and to review the questions on the standard, which have since been resolved by the RODE committee.

Applies to enclosed assemblies of single-phase and three-phase, dead-front and live-front, subsurface, vault, and pad-mounted load-interrupter switches with or without protective devices, such as fuses or fault interrupters, up to 38 kV rated maximum voltage.

BSR/IEEE C62.11a-200x, Metal-Oxide Surge Arresters for AC Power Circuits (> 1 kV) - Amendment: (new standard)

Stakeholders: Electric utility industry (T&D), surge arrester manufacturers.

Project Need: To correct the shortcomings in the pressure-relief and short-circuit test procedures that had been in place in IEEE and IEC standards.

Provides new procedures for short-circuit testing of station, intermediate, and distribution arresters to replace existing pressure-relief and short-circuit test procedures for these classes of arresters.

BSR/IEEE C62.34-200x, Standard for Test Methods and Performance of Low-Voltage (1000 V rms or less, 48-62 Hz) Surge Protective Devices (Secondary Arresters) (revision of ANSI/IEEE C62.34-1996 (R2002))

Stakeholders: Electric utility engineers/designers, manufacturers of secondary arresters, and consumers.

Project Need: To provide the industry and the consumer with a modern set of test methods and performance criteria for secondary arresters, since there currently are no other test and performance standards for secondary arresters.

This standard applies to surge protective devices designed for application on the low-voltage supply mains (1000 V rms and less, frequency between 48 and 62 Hz) and intended to be connected at locations between, and including, the secondary terminals of the distribution transformer and the line side of the service entrance panel. Such surge protective devices are also known as secondary arresters. This is coordinated with C62.44 (the application guide), NEC Article 580, and UL 1449 3rd Edition.

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BSR/IEEE 802.16m-200x, Local and Metropolitan Area Networks - Part 16: Air Interface for Fixed and Mobile Broadband Wireless Access Systems - Advanced Air Interface (new standard)

Stakeholders: Vendors developing IEEE 802.16 products.

Project Need: To develop an advanced IEEE 802.16 air interface by working cooperatively with ITU-R and its members.

This standard amends the IEEE 802.16 Wireless MAN-OFDMA specification to provide an advanced air interface for operation in licensed bands. It meets the cellular layer requirements of IMT-Advanced next-generation mobile networks. This amendment provides continuing support for legacy Wireless MAN-OFDMA equipment.

BSR/IEEE 1900.4-200x, Architectural building blocks enabling network-device distributed decision making for optimized radio resource usage in heterogeneous wireless access networks (new standard)

Stakeholders: Developers and users of networking for data center and backplane Ethernet environments.

Project Need: To allow for the use of a consolidated network, which should realize operational and equipment cost benefits.

Defines the building blocks comprising (i) network resource managers, (ii) device resource managers, and (iii) the information to be exchanged between the building blocks. This will enable coordinated network-device distributed decision-making, which will aid in the optimization of radio resource usage, including spectrum access control, in heterogeneous wireless access networks.

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BSR/IEEE 1474.3-200x, Communications-Based Train Control (CBTC) System Design and Functional Allocations (new standard)

Stakeholders: Transit agencies, train control equipment suppliers, and other interested parties.

Project Need: To document as the current best industry practice the preferred approaches to allocating the functional requirements to the individual CBTC subsystems.

This recommended practice establishes a preferred system design and functional allocation for CBTC systems.

BSR/IEEE 1478-200x, Standard for Environmental Conditions for Transit Rail Car Electronic Equipment (revision of ANSI/IEEE 1478-2001)

Stakeholders: Rail transit industry throughout the U.S.

Project Need: To provide a technical review and revision to several comments from one of the entities using the standard.

This standard specifies baseline environmental conditions under which transit rail car electronic equipment shall both operate and/or survive. Special requirements anticipated for applications that have environmental conditions outside these baseline conditions are neither covered nor intended herein. Environmental conditions include:

- temperature;
- humidity;
- atmospheric pressure;
- water;
- corrosive elements; and
- vibration/shock.

These conditions depend upon equipment location such as under car, interior, truck mounted, and carbody mounted.

BSR/IEEE 1713-200x, Electrical Shore-to-Ship Connections (new standard)

Stakeholders: Ports, shipbuilders, designers of shore power systems, end users and regulatory agencies.

Project Need: To cover system components necessary for connecting large commercial ships including the shore power supply, shore connection boxes, cable connections, ship incoming panel and control system. The standard also addresses safety considerations, maintenance and inspection.

This standard covers system components necessary for connecting large commercial ships including the shore power supply, shore connection boxes, cable connections, ship incoming panel and control system. The standard also addresses safety considerations, maintenance, and inspection.

BSR/IEEE 1714-200x, Recommended Practice for Industrial Uninterruptible Power Supply (UPS) Systems (new standard)

Stakeholders: Engineers at industrial facilities, designers of industrial facilities, end users and regulatory agencies.

Project Need: To create a standard that provides guidance for recommended practices for UPS systems in industrial applications.

Provides the recommended practice for typical UPS Systems installed in industrial facilities, including the application, specification, performance, and testing of the UPS System. UPS systems provide uninterruptible power to process control, standby and other critical equipment.

BSR/IEEE 1716-200x, Managing Natural Disaster Impact on Key Electrical Systems and Installations in Petroleum and Chemical Facilities (new standard)

Stakeholders: Designers and owners of petroleum and chemical facilities, equipment suppliers providing equipment to such facilities.

Project Need: To create a document to provide guidelines and recommendations to users for preassessment of electrical facilities prior to a natural disaster.

Provides recommendations and guidelines for managing natural disaster impact on key electrical facilities and systems in petroleum and chemical facilities in order to minimize economic damage by pre-assessment risk evaluation of electrical facilities, by identification of mitigation techniques and system designs to minimize impact and by outlining procedures for faster recovery of electrical systems after a natural disaster.

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BSR/IEEE 1609.0-200x, Trial-Use Standard for Wireless Access in Vehicular Environments (WAVE) - Architecture (new standard)

Stakeholders: U.S. Department of Transportation Joint Intelligent Transportation Systems Office, automobile manufacturers.

Project Need: To describe the DSRC/WAVE architecture that includes stations installed in moving vehicles and at fixed locations needed for the complete communications capability.

Describes the Wireless Access in Vehicular Environments (WAVE/DSRC) architecture and services necessary for multi-channel DSRC/WAVE devices to communicate in a mobile vehicular environment.

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BSR INCITS PN-1569-D-200x, Information technology - Fibre Channel Single-Byte Command Set - 3 (FC-SB-3) - Amendment 1: Mapping Protocol (supplement to ANSI INCITS 374-2003)

Stakeholders: Existing supplier products and support schemes.

Project Need: To update the current standard to support greater default pacing counts for higher link speeds to meet performance requirements.

The goals of this FC-SB-3 Amendment are:

- (a) Provide a method for modification of the Default IU Pacing Count to support recommended default values with higher Fibre Channel Link speeds in order to provide improvements in performance;
- (b) Maintain backward compatibility with the current FC-SB-3 standard rules for IU pacing;
- (c) Add recommended default pacing values for 4G and higher link speeds; and
- (d) Make any additional technical additions or corrections required by the committee to support the proposed changes.

BSR INCITS PN-1844-D-200x, Information technology - Topographic LiDAR Remote (new standard)

Stakeholders: Existing and emerging markets.

Project Need: To update the standard to meet the needs of existing practices.

The business case for this standard is based on the rapid expansion of applications of LIDAR technology and the equally rapid refinements in LIDAR implementations. Framework guidance for system developers, component manufacturers, implementers, applications, and final users is essential at this time to prevent the chaos cost inefficiencies and lost opportunities associated with unstable incoherent technological implementations while preserving the open environment that fosters innovation.

BSR INCITS PN-1845-D-200x, Information technology - Minimum Geographic Feature Identifying Attributes (new standard)

Stakeholders: The overall information community, especially users of its predecessor FIPS standard.

Project Need: To clarify and simplify the multitudes of related, overlapping, and potentially contradictory datasets containing geographic feature data, which are served by multiple, interlocking, and interdependent applications at all levels of government and the private sector.

This standard defines minimum identifying attributes applicable to physical and cultural geographic features, geographic areas, and locational entities of all types, but not including roads and highways, under the jurisdiction of the United States. The minimum attributes required to uniquely identify each feature are:

- (1) a single, unique, permanent database record identifier (Feature ID);
- (2) the official feature name; and
- (3) the official feature location point.

BSR INCITS PN-1846-D-200x, Information technology - United States National Grid (new standard)

Stakeholders: Low-cost consumer GPS receivers, the Defense Advanced GPS Receiver (DAGR).

Project Need: To create a more favorable environment for developing location-based services within the United States and to increase the interoperability of location services appliances.

This standard defines a preferred U.S. National Grid (USNG) for mapping applications at scales of approximately 1:1,000,000 and larger. It defines how to present Universal Transverse Mercator (UTM) coordinates at various levels of precision. It specifies the use of those coordinates with the grid reference system defined by the Military Grid Reference System (MGRS). Additionally, it addresses specific presentation issues such as grid spacing. The UTM coordinate representation, the MGRS grid, and the specific grid presentation requirements together define the USNG.

BSR INCITS PN-1847-D-200x, Information technology - Codes for the Identification of the Congressional Districts and Delegate and Commissioner Districts of the United States (new standard)

Stakeholders: The overall information community, especially users of its predecessor FIPS standard.

Project Need: To replace Federal Standard FIPS 9-1, Congressional Districts of the United States.

This standard establishes a structure for the assignment of identifying codes to congressional, delegate, and commissioner districts of the United States, Puerto Rico, and the Insular Areas, for the purpose of information interchange among data processing systems.

BSR INCITS PN-1848-D-200x, Information technology - Codes for the Identification of Metropolitan Statistical Areas and Related Statistical Areas of the United States and Puerto Rico (new standard)

Stakeholders: The overall information community, especially users of its predecessor FIPS standard.

Project Need: To replace Federal Standard FIPS 8-6, Metropolitan Areas (including MAs, CMSAs, PMSAs, and NECMAs).

This standard establishes a structure for the assignment of identifying codes to metropolitan and micropolitan statistical areas of the United States, Puerto Rico for the purpose of information interchange among data processing systems.

NFPA2 (National Fluid Power Association)

Office: 3333 North Mayfair Road
Suite 211
Milwaukee, WI 53222-3219

Contact: Karen Boehme

Fax: (414) 607-3245

E-mail: KBoehme@nfpa.com

BSR/(NFPA) T3.19.18 R1-200x, Fluid power radial compression type piston rings - Groove dimensions (revision and redesignation of ANSI B93.32M-1973 (R2001))

Stakeholders: Designers of piston ring grooves.

Project Need: To establish uniform guidelines to designers for correct design of piston ring grooves to ensure proper performance of radial compression type piston rings, and to provide an adequate listing of recommended groove dimensions.

This standard is intended to include recommended groove dimensions, tolerances and surface finish conditions for radial compression type piston rings used in fluid power cylinders, pumps and valves. The groove widths shown do not include provisions for additional anti-extrusion devices that may be recommended.

American National Standards Maintained Under Continuous Maintenance

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

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

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

- AAMVA
- AGRSS, Inc
- ASC B109 (AGA)
- ASHRAE
- ASME
- ASTM
- MHI (ASC MH10)
- NCPDP
- NBBPVI
- NSF International
- TIA
- Underwriters Laboratories, Inc.

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

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

ISO 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

ACOUSTICS (TC 43)

ISO/DIS 3382-1, Acoustics - Measurement of room acoustic parameters - Part 1: Performance rooms - 3/23/2007, \$93.00

AGRICULTURAL FOOD PRODUCTS (TC 34)

ISO/DIS 664, Oilseeds - Reduction of laboratory sample to test sample - 3/22/2007, \$33.00

ISO/DIS 8586-2, Sensory analysis - General guidance for the selection, training and monitoring of assessors - Part 2: Expert sensory assessors - 3/22/2007, \$53.00

DENTISTRY (TC 106)

ISO/DIS 3950, Dentistry - Designation system for teeth and areas of the oral cavity - 3/1/2007, \$40.00

ISO/DIS 11143, Dental equipment - Amalgam separators - 3/15/2007, \$88.00

DOCUMENT IMAGING APPLICATIONS (TC 171)

ISO/DIS 12651-1, Electronic document management - Vocabulary - Part 1: Electronic document imaging - 3/14/2007, \$82.00

EARTH-MOVING MACHINERY (TC 127)

ISO/DIS 16754, Earth-moving machinery - Determination of average ground pressure - Crawler machines - 3/15/2007, \$40.00

IMPLANTS FOR SURGERY (TC 150)

ISO/DIS 5832-14, Implants for surgery - Metallic materials - Part 14: Wrought titanium 15-molybdenum 5-zirconium 3-aluminium alloy - 3/19/2007, \$29.00

MACHINE TOOLS (TC 39)

ISO/DIS 369, Machine tools - Symbols for indications appearing on machine tools - 3/15/2007, \$125.00

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

ISO/DIS 13680, Petroleum and natural gas industries - Corrosion-resistant alloy seamless tubes for use as casing, tubing and coupling stock - Technical delivery conditions - 3/15/2007, \$155.00

MECHANICAL VIBRATION AND SHOCK (TC 108)

ISO/DIS 10816-7, Mechanical vibration - Evaluation of machine vibration by measurements on non-rotating parts - Part 7: Rotodynamic pumps for industrial applications, including measurements on rotating shafts - 3/19/2007, \$71.00

NATURAL GAS (TC 193)

ISO/DIS 15970, Natural gas - Measurement of properties - Volumetric properties: density, pressure, temperature and compression factor - 3/15/2007, \$119.00

NON-DESTRUCTIVE TESTING (TC 135)

ISO/DIS 11699-1, Non-destructive testing - Industrial radiographic film - Part 1: Classification of film systems for industrial radiography - 3/15/2007, \$53.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

ISO/DIS 14132-5, Optics and photonics - Vocabulary for telescopic systems - Part 5: Terms for night vision devices - 3/15/2007, \$58.00

OTHER

ISO/DIS 11643, Leather - Tests for colour fastness - Colour fastness of small samples to solvents - 3/15/2007, \$40.00

PLASTICS (TC 61)

ISO/DIS 8873-2, Rigid cellular plastics - Spray-applied polyurethane foam for thermal insulation - Part 2: Application - 3/15/2007, \$107.00

ISO/DIS 8873-3, Rigid cellular plastics - Spray-applied polyurethane foam for thermal insulation - Part 3: Test methods - 3/15/2007, \$82.00

ISO/DIS 25761, Plastics - Polyols for use in the production of polyurethanes - Determination of basicity (total amine value) as percent nitrogen - 3/19/2007, \$46.00

ISO/DIS 26603, Plastics - Aromatic isocyanates for use in the production of polyurethanes - Determination of total chlorine - 3/15/2007, \$46.00

ISO 9994/DAMd1, Lighters - Safety specification - 3/15/2007, \$29.00

ROAD VEHICLES (TC 22)

ISO/DIS 7299-2, Diesel engines - End-mounting flanges for pumps - Part 2: High-pressure supply pumps for common rail fuel injection systems - 3/23/2007, \$46.00

RUBBER AND RUBBER PRODUCTS (TC 45)

ISO/DIS 20299-3, Film for wrapping rubber bales - Part 3: Ethylene-propylene-diene rubber (EPDM), acrylonitrile-butadiene rubber (NBR), hydrogenated nitrile-butadiene rubber (HNBR), acrylic-ethylene rubber (AEM) and acrylic rubber (ACM) - 3/23/2007, \$33.00

ISO/DIS 24453, Rubber - Acquisition and presentation of comparable single-point data - 3/23/2007, \$46.00

ISO/DIS 24454, Physical testing of rubber - Acquisition and presentation of comparable multi-point data - 3/23/2007, \$58.00

TERMINOLOGY (PRINCIPLES AND COORDINATION) (TC 37)

ISO/DIS 639-4, Codes for the representation of names of languages - Part 4: Implementation guidelines and general principles for language coding - 3/23/2007, \$93.00

ISO/DIS 12620, Terminology and other content and language resources - Data categories - Specification of data categories and management of a Data Category Registry for language resources - 3/22/2007, \$88.00

WELDING AND ALLIED PROCESSES (TC 44)

ISO/DIS 14744-1, Welding - Acceptance inspection of electron beam welding machines - Part 1: Principles and acceptance conditions - 3/22/2007, \$53.00

ISO/IEC JTC 1, Information Technology

ISO/IEC DIS 29341, Information technology - UPnP Device Architecture 1.0 - 4/19/2007, \$146.00

ISO/IEC DIS 29361, Information technology - Basic Profile Version 1.1 - 4/19/2007, \$119.00

ISO/IEC DIS 29362, Information technology - Attachments Profile Version 1.0 - 4/19/2007, \$107.00

ISO/IEC DIS 29363, Information technology - Simple SOAP Binding Profile Version 1.0 - 4/19/2007, \$58.00

IEC Standards

31/675/FDIS, IEC 60079-5 Ed. 3.0: Explosive atmospheres - Part 5: Equipment protection by powder filling "q", 02/23/2007

64/1571/FDIS, IEC 60364-5-53 Ed.4: Low-voltage electrical installations - Part 5-53: Selection and erection of electrical equipment - Protection, isolation, switching, control and monitoring, 02/23/2007

80/464/FDIS, IEC 61162-1 Ed.3: Maritime navigation and radiocommunication equipment and systems - Digital interfaces - Part 1: Single talker and multiple listeners, 02/23/2007

59F/163/FDIS, IEC 60312 Ed 4.0: Vacuum cleaners for household use - Methods of measuring the performance, 03/09/2007

76/359/FDIS, IEC 60601-2-22 Ed.3: Medical electrical equipment - Part 2-22: Particular requirements for basic safety and essential performance of surgical, therapeutic and diagnostic laser equipment, 03/09/2007

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

ANSI Accredited Standards Developers

Administrative Reaccreditation

FM Approvals

FM Approvals has been administratively reaccredited at the direction of the Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2006 version of the ANSI Essential Requirements, effective December 29, 2006. For additional information, please contact: Ms. Josephine Mahnken, Standards Coordinator, FM Approvals, 1151 Boston-Providence Turnpike, Norwood, MA 02062; PHONE: (781) 255-4813; FAX: (781) 762-9375; E-mail: josephine.mahnken@fmglobal.com.

Application for Accreditation

National Air Duct Cleaners Association (NADCA)

Comment Deadline: February 5, 2007

The National Air Duct Cleaners Association (NADCA), a new ANSI Organizational Member, has submitted an Application for Accreditation as a Developer of American National Standards. NADCA's proposed scope of standards activity is as follows:

NADCA has committed to the development of American National Standards for the assessment, cleaning, and restoration of HVAC systems including, but not limited to, residential, commercial, institutional, industrial and maritime systems.

To obtain a copy of NADCA's proposed operating procedures, or to offer comments, please contact: Mr. John Schulte, Executive Director, National Air Duct Cleaners Association, 1518 K Street NW, Suite 503, Washington, DC 20005; PHONE: (202) 737-2926; FAX: (202) 347-8847; E-mail: john@nadca.com. Please submit your comments to NADCA by February 5, 2007, 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 NADCA'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%20Comments%2fAccreditation%20Actions&View=%7b21C60355%2dAB17%2d4CD7%2dA090%2dBABEEC5D7C60%7d>.

Approval of Reaccreditation

American Society of Agricultural and Biological Engineers (ASABE)

ANSI's Executive Standards Council has approved the reaccreditation of the American Society of Agricultural and Biological Engineers (ASABE) under revised operating procedures for documenting consensus on proposed American National Standards, effective December 29, 2006.

For additional information, please contact: Mr. Travis Tsunemori, Engineer, ASABE, 2950 Niles Road, St. Joseph, MI 49085-9659; PHONE: (269) 429-0300, ext. 309; E-mail: travist@asabe.org.

Withdrawal of Accreditation

ASC C55 – Standards for Capacitors, and ASC C57 – Transformers, Regulators and Reactors

The National Electrical Manufacturers Association (NEMA) has requested the formal withdrawal of the following inactive Accredited Standards Committees (ASCs) for which it served as the Secretariat:

ASC C55, Standards for Capacitors

ASC C57, Transformers, Regulators and Reactors

These actions are taken, effective December 29, 2006. For additional information, please contact: Ms. Jean French, Standards Approval Associate, NEMA, 1300 North 17th Street, Suite 1752, Rosslyn, VA 22209-3801; PHONE: (703) 841-3252; E-mail: jea_french@nema.org.

International Organization for Standardization (ISO)

Call for Technical Advisory Group (TAG) Administrator

ISO/TC 228 – Tourism and related services

Comment Deadline: February 1, 2007

ANSI has been advised by NSF International that they no longer wish to serve as Administrator for the US Technical Advisory Group (TAG) for the above ISO technical committee.

The scope of ISO/TC 228 as follows:

Standardization of the terminology and specifications of the services offered by tourism service providers, including related activities, tourist destinations and the requirements of facilities and equipment used by them, to provide tourism buyers, providers and consumers with criteria for making informed decisions.

Any organization wishing to assume the role of US TAG Administrator for ISO/TC 228, please contact Henrietta Scully at ANSI via e-mail: hscully@ansi.org or by fax to (212) 730-1346, before February 1, 2007.

Meeting Notice

ANSI-Accredited U.S. TAG to ISO/TC 229 Nanotechnologies

The tenth meeting of the ANSI-Accredited U.S. TAG to ISO/TC 229 Nanotechnologies will take place February 6-7, 2007 at General Electric's offices in Washington DC. For additional information or to join the U.S. TAG, please contact Heather Benko (hbenko@ansi.org) at ANSI.

2007 STANDARDS ACTION PUBLISHING SCHEDULE—VOLUME NO. 38

VOL. 38	Developer Submits Data to PSA Between these Dates		2007 Standards Action Date & Public Review Comment Deadline			
	ASD submit start (Tuesday)	ASD submit end (Monday)	SA Published (Friday)	60-day PR ends	45-day PR ends	30-day PR ends
1	12/19/2006	12/25/2006	5-Jan	3/6/2007	2/19/2007	2/4/2007
2	12/26/2006	1/1/2007	12-Jan	3/13/2007	2/26/2007	2/11/2007
3	1/2/2007	1/8/2007	19-Jan	3/20/2007	3/5/2007	2/18/2007
4	1/9/2007	1/15/2007	26-Jan	3/27/2007	3/12/2007	2/25/2007
5	1/16/2007	1/22/2007	2-Feb	4/3/2007	3/19/2007	3/4/2007
6	1/23/2007	1/29/2007	9-Feb	4/10/2007	3/26/2007	3/11/2007
7	1/30/2007	2/5/2007	16-Feb	4/17/2007	4/2/2007	3/18/2007
8	2/6/2007	2/12/2007	23-Feb	4/24/2007	4/9/2007	3/25/2007
9	2/13/2007	2/19/2007	2-Mar	5/1/2007	4/16/2007	4/1/2007
10	2/20/2007	2/26/2007	9-Mar	5/8/2007	4/23/2007	4/8/2007
11	2/27/2007	3/5/2007	16-Mar	5/15/2007	4/30/2007	4/15/2007
12	3/6/2007	3/12/2007	23-Mar	5/22/2007	5/7/2007	4/22/2007
13	3/13/2007	3/19/2007	30-Mar	5/29/2007	5/14/2007	4/29/2007
14	3/20/2007	3/26/2007	6-Apr	6/5/2007	5/21/2007	5/6/2007
15	3/27/2007	4/2/2007	13-Apr	6/12/2007	5/28/2007	5/13/2007
16	4/3/2007	4/9/2007	20-Apr	6/19/2007	6/4/2007	5/20/2007
17	4/10/2007	4/16/2007	27-Apr	6/26/2007	6/11/2007	5/27/2007
18	4/17/2007	4/23/2007	4-May	7/3/2007	6/18/2007	6/3/2007
19	4/24/2007	4/30/2007	11-May	7/10/2007	6/25/2007	6/10/2007
20	5/1/2007	5/7/2007	18-May	7/17/2007	7/2/2007	6/17/2007
21	5/8/2007	5/14/2007	25-May	7/24/2007	7/9/2007	6/24/2007
22	5/15/2007	5/21/2007	1-Jun	7/31/2007	7/16/2007	7/1/2007
23	5/22/2007	5/28/2007	8-Jun	8/7/2007	7/23/2007	7/8/2007
24	5/29/2007	6/4/2007	15-Jun	8/14/2007	7/30/2007	7/15/2007
25	6/5/2007	6/11/2007	22-Jun	8/21/2007	8/6/2007	7/22/2007
26	6/12/2007	6/18/2007	29-Jun	8/28/2007	8/13/2007	7/29/2007
27	6/19/2007	6/25/2007	6-Jul	9/4/2007	8/20/2007	8/5/2007
28	6/26/2007	7/2/2007	13-Jul	9/11/2007	8/27/2007	8/12/2007

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29	7/3/2007	7/9/2007	20-Jul	9/18/2007	9/3/2007	8/19/2007
30	7/10/2007	7/16/2007	27-Jul	9/25/2007	9/10/2007	8/26/2007
31	7/17/2007	7/23/2007	3-Aug	10/2/2007	9/17/2007	9/2/2007
32	7/24/2007	7/30/2007	10-Aug	10/9/2007	9/24/2007	9/9/2007
33	7/31/2007	8/6/2007	17-Aug	10/16/2007	10/1/2007	9/16/2007
34	8/7/2007	8/13/2007	24-Aug	10/23/2007	10/8/2007	9/23/2007
35	8/14/2007	8/20/2007	31-Aug	10/30/2007	10/15/2007	9/30/2007
36	8/21/2007	8/27/2007	7-Sep	11/6/2007	10/22/2007	10/7/2007
37	8/28/2007	9/3/2007	14-Sep	11/13/2007	10/29/2007	10/14/2007
38	9/4/2007	9/10/2007	21-Sep	11/20/2007	11/5/2007	10/21/2007
39	9/11/2007	9/17/2007	28-Sep	11/27/2007	11/12/2007	10/28/2007
40	9/18/2007	9/24/2007	5-Oct	12/4/2007	11/19/2007	11/4/2007
41	9/25/2007	10/1/2007	12-Oct	12/11/2007	11/26/2007	11/11/2007
42	10/2/2007	10/8/2007	19-Oct	12/18/2007	12/3/2007	11/18/2007
43	10/9/2007	10/15/2007	26-Oct	12/25/2007	12/10/2007	11/25/2007
44	10/16/2007	10/22/2007	2-Nov	1/1/2008	12/17/2007	12/2/2007
45	10/23/2007	10/29/2007	9-Nov	1/8/2008	12/24/2007	12/9/2007
46	10/30/2007	11/5/2007	16-Nov	1/15/2008	12/31/2007	12/16/2007
47	11/6/2007	11/12/2007	23-Nov	1/22/2008	1/7/2008	12/23/2007
48	11/13/2007	11/19/2007	30-Nov	1/29/2008	1/14/2008	12/30/2007
49	11/20/2007	11/26/2007	7-Dec	2/5/2008	1/21/2008	1/6/2008
50	11/27/2007	12/3/2007	14-Dec	2/12/2008	1/28/2008	1/13/2008
51	12/4/2007	12/10/2007	21-Dec	2/19/2008	2/4/2008	1/20/2008
52	12/11/2007	12/17/2007	28-Dec	2/26/2008	2/11/2008	1/27/2008
1	12/18/2007	12/24/2007	4-Jan	3/4/2008	2/18/2008	2/3/2008
2	12/25/2007	12/31/2007	11-Jan	3/11/2008	2/25/2008	2/10/2008

**Direct inquiries to the Procedures and Standards Administration Department,
Mary Weldon at: 212-642-4908 E-mail: mweldon@ansi.org**

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NSF International Standard for Dietary Supplements — Dietary supplements

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8.7.3 Complaint files

Written procedures shall be established and followed for the handling of all written and oral product complaints. Such procedures shall provide for review by the quality control unit and determination of the need for an investigation.

A written record of each complaint shall be maintained for at least one year after the expiration or shelf life date of the product, or one year after the date that the complaint was received, whichever is longer. The written record shall include, where known, the name and description of the product, lot number, source and nature of the complaint, and response, if any. When an investigation is conducted, the written record shall include the findings of the investigation and follow-up action taken.

Written procedures shall be established and followed for reporting adverse events to the FDA in accordance with the Dietary Supplement and Non Prescription Drug Consumer Protection Act.

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