

ANSI STANDARDS ACTION

PUBLISHED WEEKLY BY THE AMERICAN NATIONAL STANDARDS INSTITUTE 25 West 43rd Street, NY, NY 10036

VOL. 35, #52

December 24, 2004

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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 7, 2005

ASA (ASC S12) (Acoustical Society of America)

Revisions

BSR S12.65-200x, Rating Noise with Respect to Speech Interference (revision and redesignation of ANSI S3.14-1977 (R1997))

This standard defines a simple numerical method for rating the expected speech-interfering aspects of noise using acoustical measurements of the noise. The relevant acoustical characteristics of the noise are summarized in terms of a single-valued index known as the speech interference level.

Single copy price: \$90.00

Order from: Susan Blaeser, ASA (ASC S12); sblaeser@aip.org

Send comments (with copy to BSR) to: Same

ASAE (American Society of Agricultural Engineers)

Reaffirmations

BSR/ASAE EP389.2-JAN94 (R200x), Auger Flighting Design Considerations (reaffirmation of ANSI/ASAE EP389.2-JAN94 (RJUNE00))

This Engineering Practice is a guide for designing conveyor augers using steel helicoid flighting and for specifying helicoid flighting as generally used in agricultural equipment.

Single copy price: \$40.00

Order from: Carla Miller, ASAE; cmiller@asae.org

Send comments (with copy to BSR) to: Same

BSR/ASAE EP486.1-OCT00 (R200x), Shallow Post Foundation Design (reaffirmation of ANSI/ASAE EP486.1-OCT00)

The purpose of this Engineering Practice is to present a design procedure for shallow post foundations that resist movements and lateral and vertical forces acting on them. The design procedure provides necessary definitions, material requirements, and design equations for post foundations. A commentary on the practice is also included.

Single copy price: \$40.00

Order from: Carla Miller, ASAE; cmiller@asae.org

Send comments (with copy to BSR) to: Same

BSR/ASAE EP545-FEB96 (R200x), Loads Exerted by Free-Flowing Grain on Shallow Storage Structures (reaffirmation of ANSI/ASAE EP545-FEB96 (RJUNE00))

This Engineering Practice presents methods of estimating the grain pressures within shallow storage structures used to store free-flowing, agricultural whole grains.

Single copy price: \$40.00

Order from: Carla Miller, ASAE; cmiller@asae.org

Send comments (with copy to BSR) to: Same

BSR/ASAE S323.2-MAY89 (R200x), Definitions of Powered Lawn & Garden Equipment (reaffirmation of ANSI/ASAE S323.2-MAY89 (RJUNE00))

The purpose of this Standard is to classify and define various types of machines and terms so that these definitions may be used in future ASAE Standards, and to aid in clear-cut communication.

Single copy price: \$40.00

Order from: Carla Miller, ASAE; cmiller@asae.org

Send comments (with copy to BSR) to: Same

BSR/ASAE S362.2-APR88 (R200x), Wiring and Equipment for Electrically Driven or Controlled Irrigation Machines (reaffirmation of ANSI/ASAE S362.2-APR88 (RDEC99))

This Standard provides detailed information for the application of electrical apparatus to electrically driven or controlled irrigation machines. The purpose of this Standard is to improve the degree of personal safety in operation and application of products and materials under a reasonable range of conditions. This Standard covers all electrical equipment, apparatus, components, and wiring necessary for electrically driven or controlled irrigation machines, from the point of connection of electric power to the machine. Provisions of this Standard apply to electrical equipment for use on circuits operating at voltages between 30 and 600 V.

Single copy price: \$40.00

Order from: Carla Miller, ASAE; cmiller@asae.org

Send comments (with copy to BSR) to: Same

BSR/ASAE S377-APR90 (R200x), Application of Remote Linear Control Devices to Lawn and Garden Ride-on Tractor Attachments and Implements (reaffirmation of ANSI/ASAE S377-APR90 (RJUNE00))

The purpose of this Standard is to establish common mounting and clearance dimensions for remote linear control devices as applied to lawn and garden ride-on tractor attachments and implements with such other specifications as are necessary to accomplish permitting the use of any make or model of attachment or implement adapted for control by a remote linear control device and to facilitate changing the remote linear control device from one attachment or implement to another.

Single copy price: \$40.00

Order from: Carla Miller, ASAE; cmiller@asae.org

Send comments (with copy to BSR) to: Same

BSR/ASAE S478-MAR96 (R200x), Roll-Over Protective Structures (ROPS) for Compact Utility Tractors (reaffirmation of ANSI/ASAE S478-MAR96 (RJUNE00))

The purpose of this Standard is to establish the test and performance requirements of a roll-over protective structure, ROPS, designed for compact utility tractors to minimize the frequency and severity of crushing injury to the operator resulting from accidental tractor upset. It applies to compact utility tractors and doesn't preclude the use of extendable or foldable ROPS as long as these ROPS meet the performance requirements of this Standard. Self-propelled implements are excluded. This Standard does not apply to tractors with mass greater than 1800 kg. This Standard does not apply to tractors generally designed for mowing lawns and gardening work.

Single copy price: \$40.00

Order from: Carla Miller, ASAE; cmiller@asae.org

Send comments (with copy to BSR) to: Same

BSR/ASAE S574-AUG00 (R200x), Instructional Seat for Agricultural Tractors (reaffirmation of ANSI/ASAE S574-AUG00)

The purpose of this Standard is to provide the minimum design and performance requirements for an instructional seat and restraint designed for limited use by a trainer or trainee inside an enclosed cab on self-propelled agricultural equipment. The instructional seat is not intended or designed for use by children. Information and training should emphasize proper use, and discourage use by those for whom the instructional seat is not intended.

Single copy price: \$40.00

Order from: Carla Miller, ASAE; cmiller@asae.org
Send comments (with copy to BSR) to: Same

ATIS (Alliance for Telecommunications Industry Solutions)

Reaffirmations

BSR T1.274-2000 (R200x), Electronic Interactive Agent (IA) (reaffirmation of ANSI T1.274-2000)

This document specifies a U.S. standard for an Electronic Interactive Agent (IA) to transport Electronic Data Interchange/Electronic Data Interchange For Administration, Commerce, and Transport (EDI/EDIFACT), extensible Markup Language (XML), and/or plain text messages over a Transmission Control Protocol/Internet Protocol (TCP/IP) based network environment utilizing Transport Layer Security (TLS). This standard is based on ITU-T Recommendations Q.814 and Q.815, but has minor differences to improve its efficiency in the U.S. community.

Single copy price: \$96.00

Order from: Aivelis Colon, ATIS; acolon@atis.org
Send comments (with copy to BSR) to: Same

CEA (Consumer Electronics Association)

New Standards

BSR/CEA 633.10-200x, Introduction to EIA-600 Conformance Specification (new standard)

This standard is concerned with conformance of an implementation to the associated protocol specifications contained in EIA 600. A dual audience is expected for this standard. The first is laboratories that may be interested in acting as conformance testing agencies. Such agencies are tasked with converting these requirements into a hardware/software test system. The second audience is the set of designers of EIA 600 compatible products. Any designer of compatible products should understand the importance of the tests described in this standard, as they relate to implementing EIA 600. The second group should read this standard while considering whether its hardware and/or software implementation is likely to pass the stated tests.

Single copy price: \$51.00

Order from: Global Engineering Documents; www.global.ihs.com, (800) 854-7179
Send comments (with copy to BSR) to: Leslie King, CEA; rjustus@ce.org

BSR/CEA 633.46-200x, Node Application Layer Conformance Specification (new standard)

This portion of the conformance standard specifies tests to determine conformance of a Node's Application Layer to EIA 600.

Single copy price: \$73.00

Order from: Global Engineering Documents; www.global.ihs.com, (800) 854-7179
Send comments (with copy to BSR) to: Leslie King, CEA; lking@ce.org

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

New Standards

BSR INCITS 407-200x, Information technology - BIOS Enhanced Disk Drive Services - 3 (EDD-3) (new standard)

This standard assumes that the reader is familiar with the conventional INT 13h interface, the usage of the BIOS Device Parameter Table, and the basic operation of mass storage devices. This standard describes in detail BIOS functions and data structures that are used as an abstraction layer to allow higher-level applications to access mass storage devices in an interface and command-set independent manner.

Single copy price: \$18.00

Order from: INCITS, www.incits.org (electronic); Global Engineering Documents; www.global.ihs.com, (800) 854-7179 (hard-copy)
Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

NISO (National Information Standards Organization)

Revisions

BSR/NISO Z39.18-200x, Scientific and Technical Reports - Preparation, Presentation and Preservation (revision of ANSI/NISO Z39.18-1995)

This outlines the elements, organization and design of scientific and technical reports, including guidance for uniform presentation of front and back matter and tabs in print and digital formats.

Single copy price: \$59.00

Order from: <http://www.niso.org>
Send comments (with copy to BSR) to: Same

Reaffirmations

BSR/NISO/LBI Z39.78-2000 (R200x), Library Binding (reaffirmation of ANSI/NISO/LBI Z39.78-2000)

Describes the technical and materials specifications for first-time hardcover binding of serials publications and paperbound books for library use, and rebinding of hardcover books for library use.

Single copy price: \$59.00

Order from: <http://www.niso.org>
Send comments (with copy to BSR) to: Same

OPEI (Outdoor Power Equipment Institute)

Reaffirmations

BSR/OPEI B71.8-1996 (R200x), Outdoor Power Equipment - Walk-Behind Powered Rotary Tillers and Hand-Supported Cultivators - Safety Specifications (reaffirmation of ANSI/OPEI B71.8-1996)

The safety specifications given in this standard are for (a) walk-behind powered rotary tillers, and (b) hand-supported cultivators. They are intended to provide safety requirements and to help ensure uniform operator environments. These specifications are intended to apply to products specifically intended as consumer products for personal use.

Single copy price: Free

Order from: Rebecca Fiedler, OPEI; rhfiedler@opei.org
Send comments (with copy to BSR) to: Same

TIA (Telecommunications Industry Association)

Supplements

BSR/TIA 127-A [SF1]-200x, Software Distribution for TIA 127-A - Enhanced Variable Rate Codec Speech Service Option 3 for Wideband Spread Spectrum Digital Systems (supplement to ANSI/TIA 127-A-2004)

This technical database forms the Software Distribution in support of the Specification for the Enhanced Variable Rate Codec (EVRC), Speech Service Option 3, a variable-rate two-way speech service option.

Single copy price: \$35.00

Order from: Global Engineering Documents; www.global.ihs.com; 800-854-7179
Send comments (with copy to BSR) to: Susanne White, TIA

BSR/TIA 733-A [SF1]-200x, Software Distribution for TIA-733-A - High Rate Speech Service Option 17 for Wideband Spread Spectrum Communications Systems (supplement to ANSI/TIA 733-A-2004)

This technical database forms the Software Distribution in support of the Specification for the High Rate Speech Service Option 17, a two-way speech service option.

Single copy price: \$35.00

Order from: Global Engineering Documents; www.global.ihs.com; 800-854-7179

Send comments (with copy to BSR) to: Susanne White, TIA

UL (Underwriters Laboratories, Inc.)

New Standards

BSR/UL 181A-200x, Standard for Safety for Closure Systems for Use with Rigid Air Ducts (new standard)

These requirements cover closure systems for use with factory-made rigid air ducts or air connectors complying with the Standard for Factory-Made Air Ducts and Air Connectors, UL 181. Closure systems consist of pressure sensitive tapes, heat-activated tapes, and mastics. Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000

Send comments (with copy to BSR) to: Betty McKay, UL-NC; Betty.C.McKay@us.ul.com

BSR/UL 181B-200x, Standard for Safety for Closure Systems for Use with Flexible Air Ducts and Air Connectors (new standard)

These requirements cover pressure-sensitive tapes, mastic systems, and non-metallic mechanical fasteners for use as a part of the closure system of factory-made flexible air ducts or air connectors complying with the Standard for Factory-Made Air Ducts and Air Connectors, UL 181. Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000

Send comments (with copy to BSR) to: Betty McKay, UL-NC; Betty.C.McKay@us.ul.com

Revisions

BSR/UL 96-200x, Lightning Protection Components (revision of ANSI/UL 96-1998)

These requirements cover lightning protection components for use in the installation of complete systems of lightning protection on buildings and structures.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000

Send comments (with copy to BSR) to: Byron McMillan, UL-NC; Byron.mcmillan@us.ul.com

BSR/UL 508-200x, Standard for Safety for Industrial Control Equipment (revision of ANSI/UL 508-2003)

Covers industrial control devices, rated 1500 volts or less, and devices accessory thereto, for starting, stopping, regulating, controlling, or protecting electric motors. Also covers industrial control devices or systems that store or process information and are provided with an output motor control function(s). For use in ordinary locations in accordance with the NEC, NFPA 70. Industrial control equipment covered by these requirements is intended for use in an ambient temperature of 0 - 40 C (32 - 104 F) unless specifically indicated for use in other conditions.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000

Send comments (with copy to BSR) to: Warren Casper, UL-NC; Warren.Casper@us.ul.com

BSR/UL 1569-200x, Standard for Safety for Metal-Clad Cables (Bulletin dated December 21, 2004) (revision of ANSI/UL 1569-2004)

These revisions are proposed to modify the Fault-Current Test method, add a new marking requirement, and change one of the termination methods.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000

Send comments (with copy to BSR) to: Walter Hoffmann, UL-NY; Walter.H.Hoffmann@us.ul.com

Comment Deadline: February 22, 2005

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

ASME (American Society of Mechanical Engineers)

Revisions

BSR/ASME B18.2.4.2M-200x, Metric Hex Nuts, Style 2 (revision of ANSI/ASME B18.2.4.2M-1979 (R1995))

This standard covers the complete general and dimensional data for metric hex nuts, Style 2, recognized as American National Standard. The inclusion of dimensional data in this standard is not intended to imply that all of the nut sizes in conjunction with the various options described herein are stock items. Purchasers should consult with suppliers concerning lists of stock production hex nuts, Style 2.

Single copy price: \$20.00

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org
Send comments (with copy to BSR) to: Ryan Crane, ASME; craner@asme.org

AWS (American Welding Society)

Revisions

BSR/AWS A5.11-97/A5.11M-200x, Specification for Nickel and Nickel Alloy Welding Electrodes for Shielded Metal Arc Welding (revision of ANSI/AWS A5.11-97/A5.11M-1997)

This specification prescribes the composition, dimensions, soundness, and properties of weld metal from more than 30 classifications of nickel and nickel-alloy covered electrodes. Major topics include general requirements, testing, manufacturing, identification, and packaging. A guide to using the specification is included in an annex.

Single copy price: \$14.50

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

BSR/AWS A5.28/A5.28M-200x, Specification for Low-Alloy Steel Electrodes and Rods for Gas Shielded Arc Welding (revision of ANSI/AWS A5.28-1996)

This specification prescribes the requirements for classification of solid low-alloy steel electrodes and rods, composite stranded low-alloy steel electrodes, and composite metal-cored low-alloy steel electrodes for gas shielded arc welding. Classification is based on chemical composition of the electrode for solid electrodes and rods, chemical composition of weld metal for composite stranded and composite metal-cored electrodes, and the as-welded or postweld heat-treated mechanical properties of the weld metal for each.

Single copy price: \$19.25

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

AWWA (American Water Works Association)

Revisions

BSR/AWWA B302-200x, Ammonium Sulfate (revision of ANSI/AWWA B302-2000)

Describes ammonium sulfate for use in water supply service.

Single copy price: \$20.00

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

BSR/AWWA B303-200x, Standard for Sodium Chlorite (revision of ANSI/AWWA B303-2000)

This standard describes sodium chlorite, in either solid (granular, flake, or powdered) or aqueous-solution form, for use in making chlorine dioxide for use in water supply service. Sodium chlorite must be packaged, labeled, and registered according to the Federal Insecticide, Fungicide, and Rodenticide Act as administered by the US Environmental Protection Agency (USEPA).

Single copy price: \$20.00

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

BSR/AWWA B511-200x, Standard for Potassium Hydroxide (revision of ANSI/AWWA B511-2000)

This standard describes the use of potassium hydroxide (KOH), dry and liquid, for water supply service application.

Single copy price: \$20.00

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

BSR/AWWA B550-200x, Calcium Chloride (revision of ANSI/AWWA B550-2000)

This standard describes calcium chloride (CaCl₂), in the form of powder, pellet, granule, flake, or briquette for use in water supply treatment.

Single copy price: \$20.00

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

BSR/AWWA B601-200x, Sodium Metabisulfite (revision of ANSI/AWWA B601-1999)

This standard describes the use of sodium metabisulfite (NA₂S₂O₅) in the treatment of municipal and industrial water supplies.

Single copy price: \$20.00

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

Reaffirmations

BSR/AWWA C603-1996 (R200x), Standard for Installation of Asbestos-Cement Pressure Pipe (reaffirmation of ANSI/AWWA C603-1996 (R2000))

This standard describes the installation of water pipelines constructed of asbestos-cement pressure pipe with fittings and appurtenances of asbestos-cement, cast iron, other materials, or a combination of any of these.

Single copy price: \$20.00

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

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

Reaffirmations

BSR Z21.78-2000 (R200x), BSR Z21.78a-2001(R200x) and BSR Z21.78b-2003 (R200x), Combination Gas Controls for Gas Appliances (same as CSA 6.20, CSA 6.20a and CSA 6.20b) (reaffirmation of ANSI Z21.78-2000, ANSI Z21.78a-2001 and ANSI Z21.78b-2003)

Details test and examination criteria for combination gas controls having a maximum operating gas pressure of 1/2 psi (3.45 kPa) with one or more of the following fuel gases: natural, manufactured, mixed, liquefied petroleum and liquefied petroleum gas-air mixtures.

Single copy price: \$760.00

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

Projects Withdrawn from Consideration

An accredited standards developer may abandon the processing of a proposed new or revised American National Standard or portion thereof if it has followed its accredited procedures. The following projects have been withdrawn accordingly:

ASME (American Society of Mechanical Engineers)

BSR/ASME B18.29.3-199x, Specification for Tangless Inserts (new standard)

BSR/ASME Y14.40.13-200x, Graphical Symbols for Diagrams - Part 13: Devices for Material Processing (identical national adoption)

BSR/ASME Y14.40.14-200x, Graphical Symbols for Diagrams - Part 14: Devices for Transport and Handling of Materials (identical national adoption)

Call for Comment Contact Information

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

Order from:

ASA (ASC S1)

ASC S1
35 Pinelawn Road Suite 114E
Melville, NY 11747
Phone: (631) 390-0215
Fax: (631) 390-0217
Web: asa.aip.org/index.html

ASAE

American Society of Agricultural
Engineers
2950 Niles Road
St. Joseph, MI 49085-9659
Phone: (269) 429-0300
Fax: (269) 429-3852
Web: www.asae.org

ASME

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

ATIS

Alliance for Telecommunications
Industry Solutions
1200 G Street NW, Suite 500
Washington, DC 20005
Phone: (202) 434-8839
Fax: (202) 347-7125
Web: www.atis.org

AWS

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

AWWA

American Water Works
Association
6666 West Quincy Avenue
Denver, CO 80235
Phone: (303) 347-6177
Fax: (303) 795-7603
Web:
www.awwa.org/asp/default.asp

comm2000

1414 Brook Drive
Downers Grove, IL 60515
Web: www.comm-2000.com

CSA (ASC Z21/83)

ASC Z21/83
8501 East Pleasant Valley Road
Cleveland, OH 44131-5575
Phone: (216) 524-4990 x8268
Fax: (216) 642-3463
Web: www.csa-international.org

Global Engineering Documents

Global Engineering Documents
15 Inverness Way East
Englewood, CO 80112-5704
Phone: (800) 854-7179
Fax: (303) 379-2740

ITI (INCITS)

INCITS Secretariat/ITI
1250 Eye Street, NW
Suite 200
Washington, DC 20005-3922
Phone: (202) 626-5743
Fax: (202) 638-4922
Web: www.incits.org

NISO

National Information Standards
Organization
4733 Bethesda Avenue
Suite 300
Bethesda, MD 20814
Phone: (301) 654-2512
Fax: (301) 654-1721
Web: www.niso.org

OPEI

Outdoor Power Equipment Institute
341 South Patrick Street
Alexandria, VA 22314
Phone: (703) 549-7600
Fax: (703) 549-7604
Web: opei.mow.org

Send comments to:

ASA (ASC S1)

ASC S1
35 Pinelawn Road Suite 114E
Melville, NY 11747
Phone: (631) 390-0215
Fax: (631) 390-0217
Web: asa.aip.org/index.html

ASAE

American Society of Agricultural
Engineers
2950 Niles Road
St. Joseph, MI 49085-9659
Phone: (269) 429-0300
Fax: (269) 429-3852
Web: www.asae.org

ASME

American Society of Mechanical
Engineers
3 Park Avenue, 20th Floor
New York, NY 10016
Phone: (212) 591-7004
Fax: (212) 591-8501
Web: www.asme.org

ATIS

Alliance for Telecommunications
Industry Solutions
1200 G Street NW, Suite 500
Washington, DC 20005
Phone: (202) 434-8839
Fax: (202) 347-7125
Web: www.atis.org

AWS

American Welding Society
550 N.W. LeJeune Road
Miami, FL 33126
Phone: (305) 443 9353 Ext. 466
(800) 443 9353 Ext. 466
Fax: (305) 443-5951
Web: www.aws.org

AWWA

American Water Works
Association
6666 West Quincy Avenue
Denver, CO 80235
Phone: (303) 347-6177
Fax: (303) 795-7603
Web:
www.awwa.org/asp/default.asp

CEA

Consumer Electronics Association
2500 Wilson Boulevard
Arlington, VA 22206
Phone: (703) 907-4327
Fax: (703) 907-7601
Web: www.ce.org

CSA (ASC Z21/83)

ASC Z21/83
8501 East Pleasant Valley Road
Cleveland, OH 44131-5575
Phone: (216) 524-4990 x8268
Fax: (216) 642-3463
Web: www.csa-international.org

ITI (INCITS)

INCITS Secretariat/ITI
1250 Eye Street, NW
Suite 200
Washington, DC 20005-3922
Phone: (202) 626-5743
Fax: (202) 638-4922
Web: www.incits.org

NISO

National Information Standards
Organization
4733 Bethesda Avenue
Suite 300
Bethesda, MD 20814
Phone: (301) 654-2512
Fax: (301) 654-1721
Web: www.niso.org

OPEI

Outdoor Power Equipment Institute
341 South Patrick Street
Alexandria, VA 22314
Phone: (703) 549-7600
Fax: (703) 549-7604
Web: opei.mow.org

TIA

Telecommunications Industry
Association
2500 Wilson Boulevard
Suite 300
Arlington, VA 22201-3834
Phone: (703) 907-7706
Fax: (703) 907-7727
Web: www.tiaonline.org

UL-NC

Underwriters Laboratories
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Research Triangle Park, NC
27709
Phone: (919) 919-549-0939
Fax: 919-316-5623

UL-NY

Underwriters Laboratories, Inc.
1285 Walt Whitman Road
Melville, NY 11747-3081
Phone: (631) 271-6200, Ext. 22564
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.

AAMI (Association for the Advancement of Medical Instrumentation)

New National Adoptions

ANSI/AAMI/ISO 5840-2005, Cardiovascular implants - Cardiac valve prostheses (identical national adoption and revision of ANSI/AAMI/ISO 5840-1996): 12/13/2004

New Standards

ANSI/AAMI ST81-2004, Sterilization of medical devices - Information to be provided by the manufacturer for the processing of resterilizable medical devices (new standard): 12/13/2004

ANSI/AAMI/ISO 15882-2003, Sterilization of health care products - Chemical indicators - Guidance for the selection, use and interpretation of results (new standard): 12/13/2004

Reaffirmations

ANSI/AAMI/ISO 7198-2001 (R2004), Cardiovascular implants - Tubular Vascular Prostheses (reaffirmation of ANSI/AAMI/ISO 7198-2001): 12/13/2004

AIAA (American Institute of Aeronautics and Astronautics)

New Standards

ANSI/AIAA G-095-2004, Guide for Safety of Hydrogen and Hydrogen Systems (new standard): 12/15/2004

ASA (ASC S3) (Acoustical Society of America)

Revisions

ANSI S3.35-2004, Method of Measurement of Performance Characteristics of Hearing Aids Under Simulated Real-Ear Working Conditions (revision of ANSI S3.35-1985 (R1997)): 12/16/2004

ASME (American Society of Mechanical Engineers)

New Standards

ANSI/ASME B107.14-2004, Hand Torque Instruments (Mechanical) (new standard): 12/16/2004

ATIS (Alliance for Telecommunications Industry Solutions)

Reaffirmations

ANSI T1.331-1999 (R2004), Description of Above-Baseline Physical Threats to Telecommunications Links (reaffirmation of ANSI T1.331-1999): 12/15/2004

ANSI T1.601-1999 (R2004), Integrated Services Digital Network (ISDN) - Basic Access Interface for Use on Metallic Loops for Application on the Network Side of the NT (Layer 1 Specification) (reaffirmation of ANSI T1.601-1999): 12/15/2004

ANSI T1.605-1991 (R2004), Integrated Services Digital Network (ISDN) - Basic Access Interface for S and T Reference Points (Layer 1 Specification) (reaffirmation of ANSI T1.605-1991 (R1999)): 12/15/2004

ANSI T1.607-2000 (R2004), Integrated Services Digital Network (ISDN) - Layer 3 Signaling Specification for Circuit Switched Bearer Service for Digital Subscriber Signaling System Number 1 (DSS1) (reaffirmation of ANSI T1.607-2000): 12/16/2004

ANSI T1.609-1999 (R2004), Interworking between the ISDN User-Network Interface Protocol and the Signalling System Number 7 ISDN User Part (reaffirmation of ANSI T1.609-1999): 12/16/2004

ANSI T1.623-1993 (R2004), Digital Subscriber Signalling System Number 1 (DSS1) - Signalling Specification for the User Signalling Bearer Service (reaffirmation of ANSI T1.623-1993 (R1999)): 12/16/2004

ANSI T1.666-1999 (R2004), Signalling System No. 7 (SS7) - Operator Services Network Capabilities (reaffirmation of ANSI T1.666-1999): 12/16/2004

ANSI T1.666a-2000 (R2004), Supplement to T1.666-1999, Interactions Between the Operator Services Network Capability (OSNC) and Release to Pivot (RTP) (reaffirmation of ANSI T1.666a-2000): 12/16/2004

Withdrawals

ANSI T1.667a-2000, Intelligent Network (Amendments) (withdrawal of ANSI T1.667a-2000): 12/16/2004

ATIS (ASC O5) (Alliance for Telecommunications Industry Solutions)

Supplements

ANSI O5.1c-2004, Supplement to ANSI O5.1-2002- Wood Poles - Structural Glued Laminated Timber for Utility Structures (supplement to ANSI O5.1-2002): 12/15/2004

AWWA (American Water Works Association)

Revisions

ANSI/AWWA C402-2005, Asbestos-Cement Transmission Pipe, 18 in. Through 42 in. (450 mm Through 1,050 mm), for Water Supply Service (revision of ANSI/AWWA C402-2000): 12/16/2004

ANSI/AWWA C403-2005, Selection of Asbestos-Cement Transmission Pipe, Sizes 18 in. Through 42 in. (450 mm Through 1,050 mm), for Water Supply Service (revision of ANSI/AWWA C403-2000): 12/16/2004

ANSI/AWWA D110-2004, Wire- and Strand-Wound, Circular, Prestressed Concrete Water Tanks (revision of ANSI/AWWA D110-1995): 12/13/2004

CAM-I (Consortium for Advanced Manufacturing International)

Revisions

ANSI/CAM-I 105.0-2005, Part 1, Dimensional Measuring Interface Standard (DMIS Rev. 5.0, Part 1) (revision and redesignation of ANSI/CAM-I 104.0-2001): 12/16/2004

IEEE (Institute of Electrical and Electronics Engineers)

New Standards

ANSI/IEEE 421.4-2004, Guide for the Preparation of Excitation System Specifications (new standard): 12/16/2004

ANSI/IEEE 1073.1.1.1-2004, Standard for Health Informatics - Point-of-Care Medical Device Communication - Nomenclature (new standard): 12/16/2004

ANSI/IEEE 1073.2.1.1-2004, Standard for Health Informatics - Point-of-Care Medical Device Communication - Application Profiles - Base Standard (new standard): 12/16/2004

ANSI/IEEE 1073.3.3-2004, Standard for Health Informatics - Point-of-Care Medical Device Communication - Transport Profile - IrDA Based - Infrared Wireless (new standard): 12/16/2004

ANSI/IEEE 1207-2004, Guide for the Application of Turbine Governing Systems for Hydroelectric Generating Units (new standard): 12/16/2004

ANSI/IEEE C57.144-2004, Guide for Metric Conversion of Transformer Standards (new standard): 12/16/2004

Reaffirmations

ANSI/IEEE 101-1995 (R2004), Guide for the Statistical Analysis of Thermal Life Test Data (reaffirmation of ANSI/IEEE 101-1995): 12/16/2004

ANSI/IEEE 1312-1993 (R2004), Standard Preferred Voltage Ratings for Alternating-Current Electrical Systems and Equipment Operating at Voltages Above 230 kV Nominal (reaffirmation of ANSI/IEEE 1312-1993 (R1999)): 12/16/2004

ANSI/IEEE C57.12.35-1996 (R2004), Standard for Bar Coding for Distribution Transformers (reaffirmation of ANSI/IEEE C57.12.35-1996): 12/16/2004

Revisions

ANSI/IEEE 303-2004, Recommended Practice for Auxiliary Devices for Rotating Electrical Machines in Class I, Division 2 and Zone 2 Locations (revision of ANSI/IEEE 303-1991 (R1997)): 12/16/2004

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

New Standards

ANSI INCITS 400-2004, Information technology - SCSI Object-Based Storage Device Commands (OSD) (new standard): 12/15/2004

Reaffirmations

ANSI INCITS 131-1994 (R2004), Information Systems - Small Computer Systems Interface-2 (SCSI-2) (reaffirmation of ANSI INCITS 131-1994 (R1999)): 12/13/2004

ANSI INCITS 230-1994 (R2004), Information Technology - Fibre Channel - Physical and Signaling Interface (FC-PH) (reaffirmation of ANSI INCITS 230-1994 (R1999)): 12/13/2004

ANSI INCITS 230-1994/AM2-1999 (R2004), Information Technology - Fibre Channel - Physical and Signaling Interface (FC-PH) - Amendment 2 (reaffirmation of ANSI INCITS 230-1994/AM2-1999): 12/13/2004

ANSI INCITS 332-1999 (R2004), Information Technology - Fibre Channel Arbitrated Loop (FC-AL-2) (reaffirmation of ANSI INCITS 332-1999): 12/13/2004

INCITS/ISO/IEC 2382-1-1993 (R2004), Information technology - Vocabulary - Part 1: Fundamental Terms (reaffirmation of INCITS/ISO/IEC 2382-1-1993): 12/13/2004

INCITS/ISO/IEC 2382-3-1987 (R2004), Information technology - Vocabulary - Part 3: Equipment technology (reaffirmation of INCITS/ISO/IEC 2382-3-1987): 12/13/2004

INCITS/ISO/IEC 2382-4-1987 (R2004), Information technology - Vocabulary - Part 4: Organization of Data (reaffirmation of INCITS/ISO/IEC 2382-4-1987): 12/13/2004

INCITS/ISO/IEC 2382-10-1979 (R2004), Information technology - Vocabulary - Part 10: Operating techniques & facilities (reaffirmation of INCITS/ISO/IEC 2382-10-1979): 12/13/2004

INCITS/ISO/IEC 2382-12-1988 (R2004), Information technology - Vocabulary - Part 12: Peripheral equipment (reaffirmation of INCITS/ISO/IEC 2382-12-1988): 12/13/2004

Withdrawals

ANSI INCITS 254-1994 (R1999), Information Technology - Fibre Channel - Mapping to HIPPI-FC (FC-FP) (withdrawal of ANSI INCITS 254-1994 (R1999)): 12/13/2004

ANSI INCITS 326-1999, Information Technology - Fibre Channel - Low-Cost 10-km Optical 1063-MBaud Interface (100-SM-LC-L) (withdrawal of ANSI INCITS 326-1999): 12/13/2004

ANSI/INCITS/ISO/IEC 14363-1996, Information Technology - Test Methods for Measuring Conformance to MHS-Based Electronic Messaging - Application Program Interface (API) (Language Independent) (withdrawal of INCITS/ISO/IEC 14363-1996): 12/15/2004

INCITS/ISO/IEC 10031-2-1991, Information Technology - Text and Office Systems - Distributed-Office-Applications Model - Part 2: Distinguished-Object-Reference and Associated Procedures (withdrawal of INCITS/ISO/IEC 10031-2-1991): 12/13/2004

INCITS/ISO/IEC 14360-1996, Information Technology - Open Systems Interconnection (OSI) Abstract Data Manipulation - Application Program Interface (API) [Language Independent] (withdrawal of INCITS/ISO/IEC 14360-1996): 12/15/2004

INCITS/ISO/IEC 14361-1996, Information Technology - MHS-Based Electronic Messaging - Application Program Interface (API) [Language Independent] (withdrawal of INCITS/ISO/IEC 14361-1996): 12/15/2004

INCITS/ISO/IEC 14362-1996, Information Technology - Test Methods for Measuring Conformance to Open Systems Interconnection (OSI) Abstract Data Manipulation - Application Program Interface (API) [Language Independent] (withdrawal of INCITS/ISO/IEC 14362-1996): 12/15/2004

INCITS/ISO/IEC 14364-1996, Information Technology - Open Systems Interconnection (OSI) Abstract Data Manipulation C Language Interfaces - Binding for Application Program Interface (API) (withdrawal of INCITS/ISO/IEC 14364-1996): 12/15/2004

INCITS/ISO/IEC 14365-1996, Information Technology - MHS-Based Electronic Messaging C Language Interfaces - Binding for Application Program Interface (API) (withdrawal of INCITS/ISO/IEC 14365-1996): 12/15/2004

INCITS/ISO/IEC 14366-1996, Information Technology - Test Methods for Measuring conformance to Open Systems Interconnection (OSI) Abstract Data Manipulation C Language Interfaces - Binding for Application Program Interface (API) (withdrawal of INCITS/ISO/IEC 14366-1996): 12/15/2004

INCITS/ISO/IEC 14367-1996, Information Technology - Test Methods for Measuring Conformance to MHS Based Electronic Messaging C Language Interfaces - Binding for Application Program Interface (API) (withdrawal of INCITS/ISO/IEC 14367-1996): 12/15/2004

MHI (Material Handling Industry)

New Standards

ANSI/MHI/ICWM-2004, The North American Performance Standard for Casters and Wheels (new standard): 12/16/2004

NBBPVI (National Board of Boiler and Pressure Vessel Inspectors)

Revisions

ANSI/NB 23-2004, National Board Inspection Code (revision of ANSI/NB 23-2003): 12/13/2004

NFPA2 (National Fluid Power Association)

Reaffirmations

ANSI B93.3-1984 (R2004), Fluid Power Systems and Products - Cylinder Bores and Piston Rod Diameters - Inch Series (reaffirmation of ANSI B93.3-1984 (R1997)): 12/15/2004

ANSI/(NFPA) T3.6.7R2-1996 (R2004), Fluid Power Systems and Products - Square Head Industrial Cylinders - Mounting Dimensions (reaffirmation of ANSI/(NFPA) T3.6.7R2-1996): 12/15/2004

ANSI/(NFPA) T3.21.16-1997 (R2004), Pneumatic Fluid Power - Labeling and Communication of Pneumatic Products (reaffirmation of ANSI/(NFPA) T3.21.16-1997): 12/15/2004

ANSI/(NFPA) T3.28.9 R1-1989 (R2004), Fluid Power Systems and Products - Moving Parts Fluid Controls - Method of Diagramming (reaffirmation of ANSI/(NFPA) T3.28.9 R1-1989 (R1996)): 12/15/2004

ANSI/(NFPA) T3.5.28 R1-1997 (R2004), Hydraulic Fluid Power - Valves - Pressure Differential-Flow Characteristic - Method of Measuring and Recording (reaffirmation of ANSI/(NFPA) T3.5.28 R1-1997): 12/15/2004

ANSI/(NFPA) T3.6.54 R1-1997 (R2004), Hydraulic Fluid Power - Cylinders Ports - SAE Straight Thread O-Ring and Four-Bolt Flange Ports - ISO Straight Thread O-ring and Four-Bolt Flange Ports - Heavy Duty and Light Duty Square Head Tie Rod Cylinders (reaffirmation of ANSI/(NFPA) T3.6.54 R1-1997): 12/15/2004

ANSI/(NFPA) T3.9.17 R2-1997 (R2004), Hydraulic Fluid Power - Positive Displacement Pumps, Motors, and Integral Transmissions - Method of Testing and Presenting Basic Performance Data (reaffirmation of ANSI/(NFPA) T3.9.17 R2-1997): 12/15/2004

OPEI (Outdoor Power Equipment Institute)

Revisions

ANSI B71.3-2005, Outdoor Power Equipment - Snow Throwers - Safety Specifications (revision of ANSI/OPEI B71.3-1995): 12/15/2004

TIA (Telecommunications Industry Association)

New Standards

ANSI/TIA 102.AABF-A-2004, Project 25 - Link Control Word Formats and Messages - New Technology Standards Project - Digital Radio Technical Standards (new standard): 12/16/2004

UL (Underwriters Laboratories, Inc.)

Revisions

ANSI/UL 109-2004, Tube Fittings for Flammable and Combustible Fluids, Refrigeration Service and Marine Use (revision of ANSI/UL 109-2000): 12/14/2004

ANSI/UL 496-2004, Standard for Safety for Lampholders (revision of ANSI/UL 496-2002): 12/10/2004

★ ANSI/UL 588-2004, Standard for Safety for Seasonal and Holiday Decorative Products (Bulletin Dated 10/7/04) (revision of ANSI/UL 588-2004a): 12/10/2004

★ ANSI/UL 2157-2004, Standard for Safety for Electric Clothes Washing Machines and Extractors (revision of ANSI/UL 2157-1995): 12/15/2004

ANSI/UL 711 CAN/ULC-S508-2004, Standard for Safety for Rating and Fire Testing of Fire Extinguishers (revision of ANSI/UL 711/ULC-S508-2002): 12/17/2004

Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers of the initiation and scope of activities expected to result in new or revised American National Standards. This information is a key element in planning and coordinating American National Standards. 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 new American National Standards or revisions to existing American National Standards that have been received from ANSI-accredited standards developers that utilize the periodic maintenance option in connection with their standards. Please also review the section entitled "American National Standards Maintained Under Continuous Maintenance" contained in Standards Action for comparable information with regard to standards maintained under the continuous maintenance option. Directly and materially affected interests wishing to receive more information should contact the standards developer directly.

ASTM (ASTM International)

Office: 100 Barr Harbor Drive
West Conshohocken, PA 19428-2959

Contact: Helene Skloff

E-mail: hskloff@astm.org

BSR/ASTM WK6623-200x, Standard Test Method for Determination of Water in Petroleum and Synthetic Lubricants by Fourier Transform Infrared (FT-IR) Spectrometry (new standard)

Stakeholders: Users of Fourier transform infrared; FT-IR; infrared; IR; water; moisture; mineral oils; ester based oils; signal transduction; differential spectroscopy.

Project Need: Provides a general overall procedure for the determination of water in lubricants but does not suffer from condensation or redox reactions associated with oil additives.

Covers procedures for the determination of water in petroleum and synthetic-based lubricants. This method can measure water levels in both hydrocarbon-based and ester-based lubricants within the range of 50-2000 ppm water.

AWWA (American Water Works Association)

Office: 6666 West Quincy Avenue
Denver, CO 80235

Contact: Jim Wailes

Fax: (303) 795-7603

E-mail: jwailes@awwa.org

BSR/AWWA C550-200x, Protective Interior Coatings for Valves and Hydrants (revision of ANSI/AWWA C550-01)

Stakeholders: Drinking water treatment and supply industry. Water utilities, consulting engineers, water treatment equipment manufacturers, etc.

Project Need: The purpose of this standard is to provide minimum requirements for protective interior coating for valves and hydrants, including materials, coating process, testing and inspection, and shipping, handling, and storage.

This standard describes the special protective interior coatings for valves and hydrants used for water supply service. The standard describes the material, application, and performance requirements for these special interior coatings. The coating shall be either a liquid or powder system and shall not contain coal tar. These coatings are applied to interior ferrous surfaces of valves and hydrants where corrosion protection is specified.

CSA (CSA America, Inc.)

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

Contact: Allen Callahan

Fax: (216) 642-3463

E-mail: al.callahan@csa-america.org; Steve Kazubski
[Steve.Kazubski@csa-america.org]

BSR/CSA B480-200x, Customer Service Standard for People with Disabilities (new standard)

Stakeholders: Consumers, Businesses.

Project Need: To better meet the needs of the aging and disabled U.S. population.

This standard is for use by organizations that intend to provide people with disabilities with customer service that is equivalent to the quality of service provided to the population at large by:

- assisting individuals and organizations in planning and implementing good service delivery;
- verifying the service performance of the organization; and
- ensuring that the quality of service is continuously improved.

BSR/CSA B651.1-200x, Barrier-Free Design for Automated Banking Machines (new standard)

Stakeholders: Consumers, Businesses.

Project Need: Better meet the needs for the aging and disabled U.S. population.

This standard defines accessibility requirements for automated banking machines and sites.

BSR/CSA B659-200x, Design for Aging (new standard)

Stakeholders: Consumers, Businesses.

Project Need: Better meet the needs of aging and disabled U.S. population.

This standard provides core principles, guiding concepts, and tools applicable to the design and provisions to products, services and environments for use by seniors and those whose abilities are affected by aging. It may also be applied to designing products, services and environments for the population at large, in conformance with the objective of universal design.

EIA (Electronic Industries Alliance)

Office: 2500 Wilson Boulevard
Arlington, VA 22201

Contact: Chris Denham

Fax: (703) 907-7968

E-mail: cdenham@geia.org

BSR/EIA 557B-200x, Statistical Process Control Systems (revision and redesignation of ANSI/EIA 557A-1995)

Stakeholders: Manufacturers of electronic components.

Project Need: Update references in Annex B.

This document describes the general requirements of a statistical process control (SPC) system.

NISO (National Information Standards Organization)

Office: 4733 Bethesda Avenue, Suite 300
Bethesda, MD 20814

Contact: Jane Thomson

Fax: (301) 654-1721

E-mail: nisoHQ@niso.org

BSR/NISO Z39.86-200x, Specifications for the Digital Talking Book
(revision of ANSI/NISO Z39.86-2002)

Stakeholders: Blind or print-disabled persons.

Project Need: This is one of the basic tools that enables persons who are blind or have other visual limitations to access digital content.

This standard defines the format and content of the electronic file set that comprises a digital talking book (DTB) and establishes a limited set of requirements for DTB playback devices. It uses established and new specifications to delineate the structure of DTBs whose content can range from XML text only, to text with corresponding spoken audio, to audio with little or no text. DTBs are designed to make print material accessible and navigable for blind or otherwise print-disabled persons.

UL (Underwriters Laboratories, Inc.)

Office: 12 Laboratory Drive
Research Triangle Park, NC 27709-3995

Contact: Warren Casper

Fax: (919) 547-6185

E-mail: Warren.Casper@us.ul.com

BSR/UL 508A-200x, Standard for Safety for Industrial Control Panels
(new standard)

Stakeholders: Industrial Control Panel manufacturers and users.

Project Need: To attain a national based standard covering industrial control panels.

Covers industrial control panels (ICPs) intended for general industrial use, operating from 600V or less and intended for installation in ordinary locations in accordance with the NEC where the ambient temperature does not exceed 40 C max.

American National Standards Maintained Under Continuous Maintenance

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

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

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

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

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

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

ISO 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" via an e-mail request. Send your request for an ISO or IEC Draft to be made available via the ESS to Customer Service at sales@ansi.org and the document will be posted to the ESS within 3 working days. Please be ready to provide the date of the Standards Action issue in which the draft document you are requesting appears.

ISO Standards

ACOUSTICS (TC 43)

ISO/DIS 18233, Acoustics - Application of new measurement methods in building and room acoustics - 3/17/2005, \$83.00

ENVIRONMENTAL MANAGEMENT (TC 207)

ISO/DIS 14063, Environmental management - Environmental communication - Guidelines and examples - 3/18/2005, \$88.00

ERGONOMICS (TC 159)

ISO/DIS 14505-3, Ergonomics of the thermal environment - Vehicles - Part 3: Evaluation of thermal comfort using human subjects - 3/17/2005, \$63.00

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

ISO/DIS 10400, Petroleum and natural gas industries - Formulae and calculation for casing, tubing, drill pipe and line pipe properties - 3/17/2005, \$219.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

ISO/DIS 14999-4, Optics and photonics - Interferometric measurement of optical elements and optical systems - Part 4: Interpretation and evaluation of tolerances specified in ISO 10110 - 3/16/2005, \$83.00

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

ISO/DIS 18225, Plastic piping systems - Multilayer piping systems for outdoor gas installations - Specifications for systems - 3/17/2005, \$78.00

ROAD VEHICLES (TC 22)

ISO/DIS 13232-1, Motorcycles - Test and analysis procedures for research evaluation of rider crash protective devices fitted to motorcycles - Part 1: Terms and definitions, symbols and general considerations - 3/31/2005, \$88.00

ISO/DIS 13232-2, Motorcycles - Test and analysis procedures for research evaluation of rider crash protective devices fitted to motorcycles - Part 2: Definition of impact conditions in relation to accident data - 3/31/2005, \$119.00

ISO/DIS 13232-3, Motorcycles - Test and analysis procedures for research evaluation of rider crash protective devices fitted to motorcycles - Part 3: Motorcyclist anthropometric impact dummy - 3/31/2005, \$147.00

ISO/DIS 13232-4, Motorcycles - Test and analysis procedures for research evaluation of rider crash protective devices fitted to motorcycles - Part 4: Variables to be measured, instrumentation, and measurement procedures - 3/31/2005, \$147.00

ISO/DIS 13232-5, Motorcycles - Test and analysis procedures for research evaluation of rider crash protective devices fitted to motorcycles - Part 5: Injury indices and risk/benefit analysis - 3/31/2005, \$175.00

ISO/DIS 13232-6, Motorcycles - Test and analysis procedures for research evaluation of rider crash protective devices fitted to motorcycles - Part 6: Full-scale impact-test procedures - 3/31/2005, \$113.00

ISO/DIS 13232-7, Motorcycles - Test and analysis procedures for research evaluation of rider crash protective devices fitted to motorcycles - Part 7: Standardized procedures for performing computer simulations of motorcycle impact tests - 3/31/2005, \$88.00

ISO/DIS 13232-8, Motorcycles - Test and analysis procedures for research evaluation of rider crash protective devices fitted to motorcycles - Part 8: Documentation and reports - 3/31/2005, \$119.00

ROLLING BEARINGS (TC 4)

ISO/DIS 9628, Rolling bearings - Insert bearings and eccentric locking collars - Boundary dimensions and tolerances - 3/18/2005, \$67.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

ISO/DIS 19732, Equipment for crop protection - Sprayer strainers - Colour coding for identification - 3/17/2005, \$28.00

ZINC AND ZINC ALLOYS (TC 18)

ISO/DIS 15201, Zinc and zinc alloys - Castings - Specifications - 3/31/2005, \$53.00

IEC Standards

20/748/FDIS, IEC 61442 Ed. 2.0: Test methods for accessories for power cables with rated voltages from 6 kV (Um = 7,2 kV) up to 30 kV (Um = 36 kV), 02/18/2005

20/749/FDIS, IEC 60502-2 Ed.2.0: Power cables with extruded insulation and their accessories for rated voltages from 1 kV (Um = 1,2 kV) up to 30 kV (Um = 36 kV) - Part 2: Cables for rated voltages from 6 kV (Um = 7,2 kV) up to 30 kV (Um = 36 kV), 02/18/2005

23B/776/FDIS, IEC 61995-1 Ed.1: Devices for the connection of luminaires for household and similar purposes - Part 1: General requirements, 02/18/2005

49/702/FDIS, IEC 61338-4 Ed.1: Waveguide type dielectric resonators - Part 4: Sectional specification, 02/18/2005

49/703/FDIS, IEC 61338-4-1 Ed.1: Waveguide type dielectric resonators - Part 4-1: Blank detail specification, 02/18/2005

51/804/FDIS, IEC 62044-2 Ed.1: Cores made of soft magnetic materials - Measuring methods - Part 2: Magnetic properties at low excitation level, 02/18/2005

61D/138/FDIS, IEC 60335-2-40-A2 Ed 4.0: Particular Requirements for electrical heat pumps, air-conditioners and dehumidifiers containing flammable refrigerants, 02/18/2005

62D/511/FDIS, Medical Electrical Equipment - Particular requirements for the basic safety and essential performance of pulse oximeter equipment for medical use, 02/18/2005

77/294A/FDIS, IEC 61000-6-1 Ed.2: Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments This document replaces 77/294/FDIS. An error was in row 4.2 of Table 4 on page 15 and is now corrected in the attached revised FDIS, 02/18/2005

31/558/FDIS, IEC 60079-15 Ed. 3.0: Electrical apparatus for explosive gas atmospheres - Part 15: Construction, test and marking of type of protection, "n" electrical apparatus, 02/11/2005

34A/1118/FDIS, Amendment 1 to IEC 60432-1 Ed 2: Incandescent lamps - Safety specifications - Part 1: Tungsten filament lamps for domestic and similar general lighting purposes, 02/11/2005

34A/1119/FDIS, Amendment 1 to IEC 60432-2 Ed 2: Incandescent lamps - Safety specifications - Part 2: Tungsten halogen lamps for domestic and similar general lighting purposes, 02/11/2005

34A/1120/FDIS, Amendment 1 to IEC 60432-3 Ed 1: Incandescent lamps - Safety specifications - Part 3: Tungsten-halogen lamps (non-vehicle), 02/11/2005

34A/1121/FDIS, Amendment 5 to IEC 60630, Ed 2: Maximum lamp outlines for incandescent lamps, 02/11/2005

34A/1122/FDIS, Amendment 3 to IEC 60064 Ed. 6: Tungsten filament lamps for domestic and similar general lighting purposes - Performance specifications, 02/11/2005

34A/1123/FDIS, Amendment 1 to IEC 60983 Ed 2: Miniature lamps, 02/11/2005

34A/1124/FDIS, Amendment 1 to IEC 61549 Ed.2: Miscellaneous lamps, 02/11/2005

35/1225/FDIS, IEC 60086-5 Ed. 2.0: Primary batteries - Part 5: Safety of batteries with aqueous electrolyte, 02/11/2005

55/933/FDIS, Amendment 2 to IEC 60317-17 Ed 2.0: Specification for particular types of winding wires - Part 17: Polyvinyl acetal enamelled rectangular copper wire, class 105, 02/11/2005

86B/2073/FDIS, IEC 61754-21 Ed 1.0: Fibre optic connector interfaces - Part 21: Type smi connector family for plastic optical fibre, 02/11/2005

86C/640/FDIS, IEC 61290-11-2 Ed 1.0: Optical amplifiers - Test methods - Part 11-2: Polarization mode dispersion parameter - Poincaré sphere analysis method, 02/11/2005

95/168/FDIS, IEC 60255-22-1 Ed.2: Electrical relays - Part 22-1: Electrical disturbance tests for measuring relays and protection equipment - 1 MHz burst immunity tests, 02/11/2005

CIS/D/302/FDIS, CISPR 12 Am. 1 Ed. 5.0: Vehicles, boats, and internal combustion engine drive devices - radio disturbance characteristics - limits and methods of measurement for the protection of receivers except those installed in the vehicle/boat/device itself or in adjacent, 02/11/2005

CIS/I/135/FDIS, Addition to CISPR 22: New clause 11: Measurement uncertainty, 02/11/2005

CIS/I/136/FDIS, Modification of CISPR 22: Test set-up clarification, 02/11/2005

CABPUB/13/FDIS, Final Draft ISO/IEC 17025 FDAM 1: General requirements for the competence of testing and calibration laboratories - Amendment 1, 02/11/2005

23B/773/FDIS, IEC 60670-24 Ed.1: Boxes and enclosures for electrical accessories for household and similar fixed electrical installations - Part 24: Particular requirements for enclosures for housing protective devices and similar power consuming devices, 02/04/2005

27/446/FDIS, IEC 60519-3 Ed.3: Safety in Electroheat Installations - Part 3: Particular requirements for induction and conduction heating and induction melting installations, 02/04/2005

Newly Published ISO and IEC Standards



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

ISO Standards

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

[ISO 19338/Cor1:2004](#), Corrigendum, FREE

HEALTH INFORMATICS (TC 215)

[ISO/IEEE 11073-30200:2004](#), Health informatics - Point-of-care medical device communication - Part 30200: Transport profile - Cable connected, \$125.00

[ISO/IEEE 11073-30300:2004](#), Health informatics - Point-of-care medical device communication - Part 30300: Transport profile - Infrared wireless, \$119.00

[ISO/IEEE 11073-20101:2004](#), Health informatics - Point-of-care medical device communication - Part 20101: Application profiles - Base standard, \$137.00

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

[ISO 11960:2004](#), Petroleum and natural gas industries - Steel pipes for use as casing or tubing for wells, \$219.00

PULLEYS AND BELTS (INCLUDING VEEBELTS) (TC 41)

[ISO 16851:2004](#), Textile conveyor belts - Determination of the net length of an endless (spliced) conveyor belt, \$32.00

WELDING AND ALLIED PROCESSES (TC 44)

[ISO 9606-2:2004](#), Qualification test of welders - Fusion welding - Part 2: Aluminium and aluminium alloys, \$97.00

ISO/IEC JTC 1, Information Technology

[ISO/IEC 13818-4:2004](#), Information technology - Generic coding of moving pictures and associated audio information - Part 4: Conformance testing, \$156.00

[ISO/IEC 14496-4:2004](#), Information technology - Coding of audio-visual objects - Part 4: Conformance testing, \$219.00

IEC Standards

DOCUMENTATION AND GRAPHICAL SYMBOLS (TC 3)

[IEC 82045-2 Ed. 1.0 b:2004](#), Document management - Part 2: Metadata elements and information reference model, \$190.00

FIBRE OPTICS (TC 86)

[IEC 61300-2-48 Ed. 1.0 b:2004](#), Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-48: Tests - Temperature-humidity cycling, \$33.00

FIRE HAZARD TESTING (TC 89)

[IEC 60695-11-5 Ed. 1.0 b:2004](#), Fire hazard testing - Part 11-5: Test flames - Needle-flame test method - Apparatus, confirmatory test arrangement and guidance, \$64.00

OTHER

[CISPR/TR 16-4-1 Amd.1 Ed. 1.0 en:2004](#), Amendment 1 - Specification for radio disturbance and immunity measuring apparatus and methods - Part 4-1: Uncertainties, statistics and limit modelling - Uncertainties in standardized EMC tests, \$70.00

[CISPR 20 Amd.2 Ed. 5.0 b:2004](#), Amendment 2 - Sound and television broadcast receivers and associated equipment - Immunity characteristics - Limits and methods of measurement, \$30.00

PIEZOELECTRIC AND DIELECTRIC DEVICES FOR FREQUENCY CONTROL AND SELECTION (TC 49)

[IEC 60758 Ed. 3.0 en:2004](#), Synthetic quartz crystal - Specifications and guide to the use, \$118.00

SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES (TC 61)

[IEC 60335-2-29 Ed. 4.1 b:2004](#), Household and similar electrical appliances - Safety - Part 2-29: Particular requirements for battery chargers, \$70.00

[IEC 60335-2-34 Amd.1 Ed. 4.0 en:2004](#), Amendment 1 - Household and similar electrical appliances - Safety - Part 2-34: Particular requirements for motor-compressors, \$19.00

SOLAR PHOTOVOLTAIC ENERGY SYSTEMS (TC 82)

[IEC 61727 Ed. 2.0 b:2004](#), Photovoltaic (PV) systems - Characteristics of the utility interface, \$39.00

Registration of Organization Names in the United States

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

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

PUBLIC REVIEW

Eugene Water & Electric Board

Organization: Eugene Water and Electric Board
500 East 4th Avenue
PO Box 10148
Eugene, OR 97440
Contact: Mark Ellister
PHONE: 541-984-4726
FAX: 541-484-3762
E-mail: mark.ellister@eweb.eugene.or.us

Public review: November 3, 2004 to February 1, 2005

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

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

Proposed Foreign Government Regulations

Call for Comment

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

To distribute information on these proposed foreign technical regulations, the National Center for Standards and Certification Information

(NCSCI), National Institute of Standards and Technology (NIST), provides an on-line service - Export Alert! - that allows interested parties to register and obtain notifications, via e-mail, for countries and industry sectors of interest to them. To register, go to <http://ts.nist.gov/ncsci> and click on "Export Alert!".

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

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

Information Concerning

Meeting Notices

ASC A10 - Construction and Demolitions

The ANSI Accredited A10 Standards Committee (ASC) for Construction and Demolitions will be meeting on January 11, 2005 at the U.S. Department of Labor in Washington, D.C. For more information, please contact: Timothy R. Fisher, CSP, ARM, CPEA, Director, Practices and Standards, American Society of Safety Engineers, 1800 E. Oakton Street, Des Plaines, IL 60018; PHONE: (847) 768-3411; FAX: (847) 296-9221; E-mail: TFisher@ASSE.Org.

ASC OP - The Optics and Electro-Optics Standards Council

The Optics and Electro-Optics Standards Council (ASC OP) will meet on January 23, 2005, 9:00 a.m. - 4:00 p.m. in the Belvedere room at the Fairmont Hotel, 170 South Market Street San Jose, CA 95113, to continue the development of a performance based optical-component surface-imperfection standard. Those who are interested in participating in this meeting are asked to register by contacting Gene Kohlenberg at gene.kohlenberg@toast.net, 585-377-2540, or c/o OEOSC, P.O. Box 25705, Rochester, NY 14625-0705.

ASC Z80 - Ophthalmics

Accredited Standards Committee Z80 on Ophthalmics will be holding a meeting on March 14 - 15, 2005 at the Ft. Lauderdale Marina Marriott. For hotel reservations, please call (800) 433-2254. For further information about the meeting, please call Kris Dinkle of the OLA at (703) 359-2830 or e-mail her at kdinkle@ola-labs.org.

STANDARDS ACTION WEEKLY PUBLISHING SCHEDULE FOR 2005

Vol 36	Developer Submits Data to PSA Between these Dates		Standards Action Published and Public Review Period			
	ASD submit start (Tuesday)	ASD submit end (Monday)	SA Publish (Friday)	60-day PR ends	45-day PR ends	30-day PR ends
1	12/21/2004	12/27/2004	1/7/2005	3/8/2005	2/21/2005	2/6/2005
2	12/28/2004	1/3/2005	1/14/2005	3/15/2005	2/28/2005	2/13/2005
3	1/4/2005	1/10/2005	1/21/2005	3/22/2005	3/7/2005	2/20/2005
4	1/11/2005	1/17/2005	1/28/2005	3/29/2005	3/14/2005	2/27/2005
5	1/18/2005	1/24/2005	2/4/2005	4/5/2005	3/21/2005	3/6/2005
6	1/25/2005	1/31/2005	2/11/2005	4/12/2005	3/28/2005	3/13/2005
7	2/1/2005	2/7/2005	2/18/2005	4/19/2005	4/4/2005	3/20/2005
8	2/8/2005	2/14/2005	2/25/2005	4/26/2005	4/11/2005	3/27/2005
9	2/15/2005	2/21/2005	3/4/2005	5/3/2005	4/18/2005	4/3/2005
10	2/22/2005	2/28/2005	3/11/2005	5/10/2005	4/25/2005	4/10/2005
11	3/1/2005	3/7/2005	3/18/2005	5/17/2005	5/2/2005	4/17/2005
12	3/8/2005	3/14/2005	3/25/2005	5/24/2005	5/9/2005	4/24/2005
13	3/15/2005	3/21/2005	4/1/2005	5/31/2005	5/16/2005	5/1/2005
14	3/22/2005	3/28/2005	4/8/2005	6/7/2005	5/23/2005	5/8/2005
15	3/29/2005	4/4/2005	4/15/2005	6/14/2005	5/30/2005	5/15/2005
16	4/5/2005	4/11/2005	4/22/2005	6/21/2005	6/6/2005	5/22/2005
17	4/12/2005	4/18/2005	4/29/2005	6/28/2005	6/13/2005	5/29/2005
18	4/19/2005	4/25/2005	5/6/2005	7/5/2005	6/20/2005	6/5/2005
19	4/26/2005	5/2/2005	5/13/2005	7/12/2005	6/27/2005	6/12/2005
20	5/3/2005	5/9/2005	5/20/2005	7/19/2005	7/4/2005	6/19/2005
21	5/10/2005	5/16/2005	5/27/2005	7/26/2005	7/11/2005	6/26/2005
22	5/17/2005	5/23/2005	6/3/2005	8/2/2005	7/18/2005	7/3/2005
23	5/24/2005	5/30/2005	6/10/2005	8/9/2005	7/25/2005	7/10/2005
24	5/31/2005	6/6/2005	6/17/2005	8/16/2005	8/1/2005	7/17/2005
25	6/7/2005	6/13/2005	6/24/2005	8/23/2005	8/8/2005	7/24/2005
26	6/14/2005	6/20/2005	7/1/2005	8/30/2005	8/15/2005	7/31/2005
27	6/21/2005	6/27/2005	7/8/2005	9/6/2005	8/22/2005	8/7/2005
28	6/28/2005	7/4/2005	7/15/2005	9/13/2005	8/29/2005	8/14/2005
29	7/5/2005	7/11/2005	7/22/2005	9/20/2005	9/5/2005	8/21/2005
30	7/12/2005	7/18/2005	7/29/2005	9/27/2005	9/12/2005	8/28/2005

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31	7/19/2005	7/25/2005	8/5/2005	10/4/2005	9/19/2005	9/4/2005
32	7/26/2005	8/1/2005	8/12/2005	10/11/2005	9/26/2005	9/11/2005
33	8/2/2005	8/8/2005	8/19/2005	10/18/2005	10/3/2005	9/18/2005
34	8/9/2005	8/15/2005	8/26/2005	10/25/2005	10/10/2005	9/25/2005
35	8/16/2005	8/22/2005	9/2/2005	11/1/2005	10/17/2005	10/2/2005
36	8/23/2005	8/29/2005	9/9/2005	11/8/2005	10/24/2005	10/9/2005
37	8/30/2005	9/5/2005	9/16/2005	11/15/2005	10/31/2005	10/16/2005
38	9/6/2005	9/12/2005	9/23/2005	11/22/2005	11/7/2005	10/23/2005
39	9/13/2005	9/19/2005	9/30/2005	11/29/2005	11/14/2005	10/30/2005
40	9/20/2005	9/26/2005	10/7/2005	12/6/2005	11/21/2005	11/6/2005
41	9/27/2005	10/3/2005	10/14/2005	12/13/2005	11/28/2005	11/13/2005
42	10/4/2005	10/10/2005	10/21/2005	12/20/2005	12/5/2005	11/20/2005
43	10/11/2005	10/17/2005	10/28/2005	12/27/2005	12/12/2005	11/27/2005
44	10/18/2005	10/24/2005	11/4/2005	1/3/2006	12/19/2005	12/4/2005
45	10/25/2005	10/31/2005	11/11/2005	1/10/2006	12/26/2005	12/11/2005
46	11/1/2005	11/7/2005	11/18/2005	1/17/2006	1/2/2006	12/18/2005
47	11/8/2005	11/14/2005	11/25/2005	1/24/2006	1/9/2006	12/25/2005
48	11/15/2005	11/21/2005	12/2/2005	1/31/2006	1/16/2006	1/1/2006
49	11/22/2005	11/28/2005	12/9/2005	2/7/2006	1/23/2006	1/8/2006
50	11/29/2005	12/5/2005	12/16/2005	2/14/2006	1/30/2006	1/15/2006
51	12/6/2005	12/12/2005	12/23/2005	2/21/2006	2/6/2006	1/22/2006
52	12/13/2005	12/19/2005	12/30/2005	2/28/2006	2/13/2006	1/29/2006
1	12/20/2005	12/26/2005	1/6/2006	3/7/2006	2/20/2006	2/5/2006

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