

ANSI STANDARDS ACTION

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

VOL. 32, #22

November 2, 2001

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American National Standards Call for comment on proposals listed

This section solicits your comments on proposed new American National Standards and on proposals to revise, reaffirm, or withdraw approval of existing American National Standards. Identification of any known or potential conflicts of draft standards listed with any existing standards may be included and would be appreciated. Comment is solicited to ensure that the views of all interested parties have been given full consideration. To be certain that no standards of interest are overlooked, please check all listings.

In your response, please specify whether you approve or disapprove of the proposal as an American National Standard. If you provide technical comments with your approval, indicate whether approval is contingent upon considering them for inclusion (1) in the current proposal or (2) in future revisions of the current proposal. If you disapprove, give your reasons.

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

- Safety standard
- ★ Standard for consumer products

Comment Deadline: December 3, 2001

LOCKS

BSR/BHMA A156.25, Electrified Locking Devices (revision of ANSI/BHMA A156.25-2001)

Establishes requirements for electrified locking devices, which control door access. When the input or controlling device or both are an integral part of the locking device, they shall also be covered by this standard. This standard includes requirements for cyclical, security, operational, strength, environmental, and finish tests for these products. Please note that the approval of ANSI/BHMA A156.25-2001 is hereby rescinded due to substantive changes in the text of the standard that failed to receive a public review. The changes to the text are printed here in its entirety. The change is highlighted below in bold/italics. It requires the electrical cycles to meet 50% of the respective mechanical cycles referenced in the respective BHMA standard.

6.4.1 Mount a new electrified locking device...and operate it for **50% of** the cycle requirements specified by the locking device applicable standard

Send comments (with copy to BSR) to: Michael Tierney, BHMA

Comment Deadline: December 17, 2001

APPLIANCES, ELECTRIC

★ BSR/UL 484, Room Air Conditioners (revision of ANSI/UL 484-1995)

Covers room air conditioners rated not more than 600 volts alternating current (ac) and intended for installation in accordance with the "American National Standard National Electrical Code," ANSI/NFPA 70. For the purposes of this standard, a room air conditioner is a factory-made encased assembly designed as a unit primarily to provide free delivery of conditioned air to an enclosed space, room, or zone. This equipment is intended for installation in a window, through a wall, or as a console located in or adjacent to the room, zone, or space to be conditioned. These units employ hermetic refrigerant motor-compressors with factory-charged refrigeration systems and include means for circulating air. They may also have provision for heating and ventilation. With regard to the above paragraph, a console or in-wall type room air conditioner may additionally serve a single adjacent room. Such units employ cabinet or enclosure constructions permitting attachment of an air discharge adapter or duct which extends into the adjacent room. 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: Mitchell Gold, UL-IL;
Mitchell.Gold@us.ul.com

DOOR AND FRAME PREPARATION

BSR/AISI COFS Prescriptive Method 2001, Cold-Formed Steel Framing - Prescriptive Method for One and Two Family Dwellings (new standard)

Provides prescriptive requirements for cold-formed steel-framed detached one- or two-family dwellings, townhouses, attached multi-family dwellings, and other attached single-family dwellings. Single copy price: Free

Obtain an electronic copy from: KBielat@steel.org
Order from: Kevin Bielat, AISI; KBielat@steel.org
Send comments (with copy to BSR) to: Same

HEATING AND AIR CONDITIONING

BSR/ASHRAE 26-1996, Mechanical Refrigeration and Air-Conditioning Installations Aboard Ship (reaffirmation of ANSI/ASHRAE 26-1996)

Provides the minimum general requirements for the design, construction, installation, operation, inspection, and maintenance of mechanical refrigerating and air-conditioning equipment aboard ship to permit the safe, efficient, and reliable operation of such system. The standard covers (a) refrigeration and air-conditioning systems that are an integral part of the main mechanical plant of merchant, fishing, and seafood-processing ships and (b) refrigerated seawater and brine-chilling systems that air condition and dehumidify passenger and cargo spaces, chill or freeze perishable cargoes, or maintain storage of chilled or frozen cargo. Exceptions to the literal details of this standard may be used when approval by the authorities having jurisdiction when equivalent safety, efficiency, and reliability are achieved. Single copy price: Free

Obtain an electronic copy from: www.ashrae.org
Order from: ASHRAE, Inc. Attention: Manager of Standards, e-mail: public.review.comments@ashrae.org
Send comments (with copy to BSR) to: Beverly Fulks, ASHRAE; bfulks@ashrae.org

LIGHTING

■ BSR/UL 924, Standard for Safety for Emergency Lighting and Power Equipment (new standard)

Covers emergency lighting and power equipment for use in ordinary locations, in accordance with the "American National Standard National Electrical Code," ANSI/NFPA 70. Such equipment is intended to supply automatically illumination or power or both to critical areas and equipment in the event of failure of the normal supply or in the event of accident to elements of a system intended to supply, distribute, and control power and illumination essential to safety of human life. These requirements also cover auxiliary lighting and power equipment for use in ordinary indoor locations. Auxiliary equipment has not been investigated to determine compliance with Article 700 or 701 of the "American National Standard National Electrical Code," ANSI/NFPA 70. These requirements cover unit equipment, automatic battery charging and control equipment, inverters, central station battery systems equipment (including central storage battery banks, automatic battery charging equipment, automatic load control relays, multi-circuit distribution equipment, derangement alarm equipment, and other applicable accessories), remote lamp assemblies, and exit signs intended for installation in accordance with the "Life Safety Code," NFPA 101.

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REFRIGERATION

BSR/ASHRAE 22-1992, Methods of Testing for Rating Water-Cooled Refrigerant Condensers (reaffirmation of ANSI/ASHRAE 22-1992)

Prescribes methods of testing for rating the thermal performance of water-cooled refrigerant condensers. To attain this objective, this standard (a) lists and defines the terms used for the rating of water-cooled refrigerant condensers and (b) establishing methods of test that can be used as a basis for obtaining ratings of water-cooled refrigerant condensers. This standard was listed for public review in the 8/16/1996 issue of "Standards Action." It is being resubmitted due to substantive changes to the text.

Single copy price: \$20.00

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Order from: ASHRAE, Inc. Attention: Manager of Standards, e-mail: public.review.comments@ashrae.org
Send comments (with copy to BSR) to: Beverly Fulks, ASHRAE; bfulks@ashrae.org

BSR/ASHRAE 28-1996, Method of Testing Flow Capacity of Refrigerant Capillary Tubes (reaffirmation of ANSI/ASHRAE 28-1996)

Provides uniform methods for laboratory testing the flow capacity of refrigerant capillary tubes. This standard prescribes two test methods, a traditional method and an alternative method, for determining the flow capacity of capillary tubes such as are used for refrigerant metering in refrigeration systems. Both methods use dry nitrogen and provide comparable results, but the alternative method is more convenient if electronic devices are used. The results obtained by the prescribed procedures are indicative of the refrigerant flow characteristics of the tube but are not intended to represent the actual refrigerant flow characteristics in a refrigerating cycle.

Single copy price: N/A

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 Send comments (with copy to BSR) to: Beverly Fulks, ASHRAE; bfulks@ashrae.org

ROOFS AND ROOFING

- **BSR/UL 1256, Standard for Safety for Fire Test of Roof Deck Construction (revision of ANSI/UL 1256-1995)**

Covers fire test methods to evaluate the performance of metallic and nonmetallic roof deck constructions subjected to internal (under deck) fire exposures for the purpose of determining the contribution of the roof covering material, insulation, and other components of the roofing system to the spread of fire within a building. As the extent of flame propagation, thermal degradation, and combustive damage are determined after roof deck constructions are exposed to controlled fire conditions, these requirements are not intended for use in describing or defining the fire hazard or risk of fire under actual fire conditions. Two fire test methods are described in Parts I and II of this Standard. One of these test methods shall be selected based on assessment of fire test experience, as outlined in 1.4 and 1.5. Part I describes the large scale fire test method used to evaluate roof deck constructions which by experience in actual installations were known to have contributed extensively to underdeck fire spread or, conversely, were regarded as being eligible for classification from this standpoint. Part II describes the small scale fire test method whereby the Steiner fire test chamber is used to evaluate roof deck constructions for resistance to underdeck fire spread. The conditions of acceptance under this test method were established by analysis of correlative data developed on a specific construction which exhibited adequate performance in the large scale fire test method described in Part I. This construction consisted of a steel roof deck, without vapor retarder or adhesives, insulated with one inch thick plain vegetable fiberboard roof insulation mechanically attached and covered with a four ply bitumen built-up roof covering with gravel surface. For roof deck constructions dissimilar to any constructions previously evaluated under Part I and/or when correlative data have not been developed under Part II, the large scale fire test method described in Part I is to be conducted. This standard was listed for public review in the 4/23/1999 issue of "Standards Action." It is being resubmitted due to substantive changes to the text.

Single copy price: Contact comm2000 for pricing and delivery options

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 Send comments (with copy to BSR) to: Mitchell Gold, UL-IL; Mitchell.Gold@us.ul.com

STEEL

BSR/AISI COFS/HEADER DESIGN-1-2001, Cold-Formed Steel Framing - Header Design (revision of ANSI/AISI COFS/HEADER DESIGN-1-2001)

Provides technical information and specifications for designing headers made from cold-formed steel. The design and installation of cold-formed steel box and back-to-back headers, and double L-headers used in single-span conditions for load carrying purposes in buildings shall be in accordance with the Specification for the Design of Cold-Formed Steel Structural Members [Specification] and the Standard for Cold-Formed Steel Framing--General Provisions [General Provisions] except as modified by the provisions of this Header Standard. This Header Standard shall not preclude the use of other materials, assemblies, structures or designs not meeting the criteria herein, when the other materials, assemblies, structures or designs demonstrate equivalent performance for the intended use to those specified in this standard. Where there is a conflict between this Header Standard and other reference documents the requirements contained within the Header Standard shall govern.

Single copy price: Free

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 Order from: Kevin Bielat, AISI; KBielat@steel.org
 Send comments (with copy to BSR) to: Same

TANKS

BSR/API MPMS 2.2C, Calibration of Upright Cylindrical Tanks Using the Optical-Triangulation Method (new standard)

Describes the calibration of vertical cylindrical tanks by means of optical triangulation using theodolites. The circumference of the tank is determined at different levels by reference to a base line which may be either a reference circumference measured by strapping or a base line between two stations of a theodolite measured by means of a tape or by an optical method. External circumferences are corrected to five true internal circumferences.

Single copy price: N/A

Obtain an electronic copy from: noxonj@api.org
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TELECOMMUNICATIONS

BSR T1.213a, Telecommunications - Coded Identification of Equipment Entities of the North American Telecommunications System for Information Exchange to correct the representation of the Basic Code in Figure B.1 (supplement to ANSI T1.213-2001)

Introduces a correction to Figure B.1 to represent the Basic Code as including Family and Subfamily, not just Family.

Single copy price: \$145.00, Paper Copy; Electronic downloads free

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 Send comments (with copy to BSR) to: Susan Carioti, ATIS (ASC T1); scarioti@atis.org

BSR T1.251, Telecommunications - Identification of Telecommunications Service Provider Codes for the North American Telecommunications System (revision of ANSI T1.251-2001)

Provides the specifications and characteristics of codes used to represent telecommunications service providers operating in North America. Its intended use is to provide a telecommunications standard that facilitates information interchange among humans and machines.

Single copy price: \$53.00, Paper Copy; Electronic downloads free

Obtain an electronic copy from: <ftp://ftp.t1.org/pub/ansi/bsr/lb1013.pdf>
 Order from: Jacqueline Brown-Ervin, ATIS (ASC T1); jbrown@atis.org
 Send comments (with copy to BSR) to: Susan Carioti, ATIS (ASC T1); scarioti@atis.org

BSR T1.267, Telecommunications - Operations, Administration, Maintenance, and Provisioning (OAM&P) - Model for Interface Across Jurisdictional Boundaries to Support the Local Service Inquiry Functions (revision of ANSI T1.267-2001)

Defines an information model using CORBA IDL for the TMN X-interface (M.3010) to support the local service inquiry functions. This standard uses CORBA for conveying inquiry information across an interactive interface. This standard allows local service customers to do: Address Validation, Telephone Number (TN) Inquiry, Telephone Number Reservation, Feature/Service Availability, Scheduling Inquiry/Availability, Scheduling Reservation, Cancel Reservation, Service Configuration, Customer Service and Directory Inquiry, Directory Listing Reconciliation, Loss Alert and Transition Information, and Loop Qualification.

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Send comments (with copy to BSR) to: Susan Carioti, ATIS (ASC T1); scarioti@atis.org

BSR/TIA/EIA 568-B.1-2, Commercial Telecommunications Infrastructure (supplement to ANSI/TIA/EIA 568-B.1-2001)

Specifies additional requirements for grounding (earthing) and bonding of installed screened balanced horizontal cables and connecting hardware used within a commercial building environment.

Single copy price: \$38.00

Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents, (800) 854-7179; www.global.ihs.com
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA; bzidekco@tia.eia.org

ASTM Standards

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ACOUSTICS

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CARPETS

BSR/ASTM D3676, Specification for Rubber Cellular Cushion Used for Carpet or Rug Underlay (revision of ANSI/ASTM D3676-96a)

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CHEMICALS

BSR/ASTM D1786, Specification for Toluene Diisocyanate (revision of ANSI/ASTM D1786-97)

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BSR/ASTM D3574, Test Methods for Flexible Cellular Materials - Slab, Bonded, and Molded Urethane Foams (new standard)

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FITTINGS, FLANGES AND VALVES

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GARMENTS, PROTECTIVE

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PACKAGING MATERIALS

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SPORTS AND RECREATION

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TANKS

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TENTS

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TUBING

BSR/ASTM D3295, Specification for PTFE Tubing (revision of ANSI/ASTM D3295-97)

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ASTM Standards Submitted for Withdrawal

CLEATS

BSR/ASTM F1074, Specification for Cleats, Welded Horn Type (withdrawal of ANSI/ASTM F1074)

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MATTRESSES

- ★ BSR/ASTM F1085, Specification for Mattress and Box Springs, Berths (withdrawal of ANSI/ASTM F1085-88 (R1994))

Single copy price: \$25.00

Comment Deadline: January 2, 2002

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

CONNECTORS

BSR/EIA 364-70B, Temperature Rise Versus Current Test Procedure for Electrical Connectors and Sockets (revision of ANSI/EIA 364-70A-1998)

Establishes the test procedures for determining temperature rise versus current for connectors and sockets with conductor sizes equal to or less than 0000 AWG or equivalent.

Single copy price: \$40.00

Order from: Global Engineering Documents, Global Engineering Documents;

Send comments to: Cecelia M. Williams, EIA (ECA); cwilliams@eia.org

CONVEYORS

BSR/CEMA 102, Conveyor Terms and Definitions (revision of ANSI/CEMA 102-1994)

Comprises a compendium of standard terms and definitions for use throughout the United States conveying industry. This revision includes 51 new terms and definitions, 12 modifications to existing terms and definitions and 10 new or modified cross-references. When published, this document will be the Seventh Edition of Conveyor Terms and Definitions since it was begun in 1956. The document has already been published as CEMA Standard 102-2000. CEMA conducted a ballot for this same document earlier in 2000-2001 but had an imbalance in the consensus group that favored Producers. The consensus group has been revised but still could use more User and General Interest involvement. CEMA invites additional User and General Interest participation in this canvass. CEMA is conducting a concurrent ballot with this announcement. Its due date is December 5, 2001. Those interested in participating in the ballot as a result of this public review notice will be allowed sufficient time (up to 90 days) to return their ballot per ANSI procedures. This standard was listed for public review in the 5/19/2000 issue of "Standards Action." It is being resubmitted due to substantive changes to the text.

Single copy price: \$20.00

Obtain an electronic copy from:

http://www.cemanet.org/CEMA_Publications.htm

Order from: CEMA Publications; Phone: 941-514-3441 E-mail: cema@cemanet.org

Send comments (with copy to BSR) to: Philip Hannigan, CEMA; phil@cemanet.org

CUTTING TOOLS

BSR B212.11-1988 (R1996), Cutting Tools Indexable Insert Shank Type Milling Cutters (Inch Series) Designation (revision of ANSI B212.11-1988 (R1996))

Establishes a code of indexable insert shank-type milling cutters designed in U.S. customary inch units for the purpose of simplifying orders and referencing specifications.

Single copy price: \$18.00

Order from: CCPA (ASC B212), Attn: Publications Dept.

Send comments (with copy to BSR) to: Same

ELEVATORS

BSR/ASME A17.3, Safety Code for Existing Elevators and Escalators (revision of ANSI/ASME A17.3-1996)

Covers retroactive requirements for existing elevators and escalators. The purpose of this code is to establish minimum requirements that will provide a reasonable degree of safety for general public.

Single copy price: \$10.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org

Send comments (with copy to BSR) to: Eun Sil Yoo, ASME; M/S 20S2

GAGES

BSR/ASME B89.1.9M-1984 (R1997), Precision Gage Blocks for Length Measurement (Through 20 in and 500 mm) (revision of ANSI/ASME B89.1.9M-1984 (R1997))

Specifies the most important design and metrological characteristics of gage blocks with a rectangular or square cross-section and a nominal length 1h ranging from 0.5 mm to 1,000 mm for metric sizes and 0.010 in to 40 in for inch sizes. It is not the intent of this Standard to preclude the use, by contractual agreement, of gage blocks of other shapes, grades or materials. Limit deviations and tolerances are stated for the calibration grade K and for the grades 00, 0, AS-1, and AS-2 for various measuring purposes. NOTE: To avoid confusing grades 1 and 2 with previous definitions, the prefix "AS", for "American Standard" should be used for all sets using the grade tolerances in this standard. This standard was listed for public review in the 1/12/2001 issue of "Standards Action." It is being resubmitted due to substantive changes to the text.

Single copy price: \$20.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org

Send comments (with copy to BSR) to: Mavic Lo, ASME; M/S 20S2

LAMPS

BSR C78.25-1991, Method of Measurement of Lamp-Base Temperature Rise (reaffirmation of ANSI C78.25-1991 (R1996))

Covers the method of test and the specifications for test lampholders for lamps for domestic and general lighting service.

Single copy price: \$24.00

Order from: Randolph N. Roy, NEMA (ASC C78); ran_roy@nema.org

Send comments (with copy to BSR) to: Same

BSR C78.30-1997, Electric Lamps: Procedure for Use in Preparation of Lamp Space Drawings (reaffirmation of ANSI C78.30-1997)

Describes the procedures to be followed for the preparation of lamp space drawings for those specific bulb shapes and bases noted.

Single copy price: \$88.00

Order from: Randolph N. Roy, NEMA (ASC C78); ran_roy@nema.org

Send comments (with copy to BSR) to: Same

LAMPS, ELECTRIC

BSR C78.20, Electric Lamps Characteristics of Incandescent Lamps A, G, PS, and Similar Shapes with E26 Medium Screw Bases (reaffirmation of ANSI C78.20-1995)

Sets forth the physical and electrical characteristics of the group of incandescent lamps that have A, G, PS, and similar bulb shapes with E26 medium screw (single- or double-contact) bases, including the reduced-wattage versions. This standard was listed for public review in the 7/28/2000 issue of "Standards Action." It is being resubmitted due to substantive changes to the text.

Single copy price: \$72.00

Order from: Randolph N. Roy, NEMA (ASC C78); ran_roy@nema.org

Send comments (with copy to BSR) to: Same

MEDICAL MATERIEL

- BSR/AAMI ST46, Steam Sterilization and Sterility Assurance in Healthcare Facilities (revision of ANSI/AAMI ST46-1993)

Provides guidelines for steam sterilization in hospitals and other health care facilities. The recommendations are intended to promote assurance of sterility and to guide health care personnel in the proper use of processing equipment. Included within the scope are functional and physical design criteria for sterilization processing areas (decontamination, preparation, sterilization, and sterile storage areas); staff qualifications, education, and other personnel considerations; processing procedures; installation, care, and maintenance of steam sterilizers; quality control; and quality process improvement. Definitions of terms and a bibliography are also provided. This standard was listed for public review in the 4/20/2001 issue of "Standards Action." It is being resubmitted due to substantive changes to the text.

Single copy price: \$20.00/\$25.00 [Order Code ST46-D]

Order from: Maura Cruche, AAMI, specify order code ST46-D;

maura_cruche@aami.org

Send comments (with copy to BSR) to: Leona Thompson, AAMI;

lthompson@aami.org

- BSR/AAMI ST72, Bacterial Endotoxin -Test Methodologies, Routine Monitoring and Alternatives to Batch Testing (new standard)

Specifies general criteria to be applied in the determination of bacterial endotoxins (pyrogens) on sterilized or sterilizable healthcare products, components or raw materials. Endotoxin methodologies covered include both qualitative (limit) methods and quantitative (end-point) methods. Determination of pyrogens other than bacterial endotoxins is not covered and acceptable levels for bacterial endotoxins are not covered. This standard was listed for public review in the 4/20/2001 issue of "Standards Action." It is being resubmitted due to substantive changes to the text.

Single copy price: \$20.00/\$25.00 [Order Code ST72-D]

Order from: Maura Cruche, AAMI, specify order code ST72-D;

maura_cruche@aami.org

Send comments (with copy to BSR) to: Joe Lewelling, AAMI;

joe_lewelling@aami.org

NUCLEAR POWER PLANTS

BSR/ANS 57.2, Design Requirements for Light Water Reactor Spent Fuel Storage Facilities at Nuclear Power Plants (new standard)

Presents necessary design requirements for facilities at nuclear power plants for the pool storage and preparation for shipment of spent fuel from light-water moderated and cooled nuclear power stations, including consideration of the impact of high burn-up fuels. It contains requirements for the design of the following: Fuel storage pool; Fuel storage racks; Pool makeup, instrumentation and cleanup systems; Pool structure and integrity; Radiation shielding; Residual heat removal; Ventilations, filtration and radiation monitoring systems; Shipping cask handling and decontamination; Building structure and integrity; Fire protection and communication. Design requirements for spent fuel storage in an Independent Spent Fuel Storage Installation (ISDSI) subsequent to such initial pool storage are covered in ANSI/ANS 57.7. Single copy price: \$30.00

Order from: Suriya Ahmad, ANS; sahmad@ans.org
Send comments (with copy to BSR) to: Same

BSR/ANS 57.3, Design Requirements for New Fuel Storage Facilities at Light Water Reactor Plants (new standard)

Defines the required functions of wet or dry storage facilities for new fuel, including high burn-up fuel, at light water reactor nuclear power plants. It provides minimum design requirements for safe storage of new nuclear fuel and control components at such plants. The fuel storage facilities covered by this standard are used for receiving, inspecting, and storing fuel containing new and recycled uranium and mixed oxides. The basis of this standard is that the intended function of the facilities will be performed in an efficient and economical manner to (a) preclude criticality; (b) ensure protection to new fuel assemblies, control components, plant personnel, and the public; and (c) maintain radiation exposures as low as reasonably achievable.

Single copy price: \$30.00

Order from: Suriya Ahmad, ANS; sahmad@ans.org
Send comments (with copy to BSR) to: Same

BSR/ANS 58.9, Application of the Single Failure Criterion for Light Water Reactor Safety-Related Fluid Systems (new standard)

Provides criteria for the designer which interpret the requirements of Title 10, Code of Federal Regulations, Part 50, "Licensing of Production and Utilization Facilities," Appendix A, "General Design Criteria for Nuclear Power Plants," with respect to design against single failures in safety-related Light Water Reactor (LWR) fluid systems. Means of treating both active and passive failures are addressed for safety-related fluid systems following various initiating events. Current acceptable practice is used as a basis for these criteria. Failure criteria for the electric power systems and the protection systems are provided in IEEE Std 308-1980 "IEEE Standard Criteria for Class 1E Power Systems for Nuclear Power Generating Stations", IEEE Std 279-1971 "IEEE Standard Criteria for Protection Systems for Nuclear Power Generating Stations" (N42.7-1971), IEEE Std 379-1977 "IEEE Standard for Application of the Single-Failure Criterion to Nuclear Power Generating Station Class 1E Systems", and IEEE Std 603-1980 "Standard Criteria for Safety Systems for Nuclear Power Generating Stations." Failures of structural components, such as braces, supports, or restraints, as well as occurrences involving common mode failures, are excluded.

Single copy price: \$23.00

Order from: Suriya Ahmad, ANS; sahmad@ans.org
Send comments (with copy to BSR) to: Same

NUCLEAR REACTORS

BSR/ANS 56.8-1994, Nuclear Reactors Containment System Leakage Testing Requirements (revision of ANSI/ANS 56.8-1994)

Specifies acceptable primary containment leakage rate test requirements to assure valid testing. The scope includes: (1) Leakage test requirements; (2) Test instrumentation; (3) Test procedures; (4) Test methods; (5) Acceptable criteria; (6) Data analysis; (7) Inspection and reporting of test results

Single copy price: \$98.00

Order from: Suriya Ahmad, ANS; sahmad@ans.org
Send comments (with copy to BSR) to: Same

PHOTOGRAPHY - CHEMICALS

BSR/I3A IT4.101, Photography (Chemicals) - Sulfuric Acid (revision and redesignation of ANSI/NAPM IT4.101-1985 (R1995))

Establishes criteria for the purity of photographic-grade sulfuric acid and describes the tests to be used to determine the purity.

Single copy price: \$12.00

Order from: I3A

Send comments (with copy to BSR) to: Same

BSR/I3A IT4.107, Photography (Chemicals) - Citric Acid, Anhydrous, and Citric Acid, Monohydrate (revision and redesignation of ANSI/NAPM IT4.107-1983 (R1995))

Establishes criteria for the purity of photographic-grade citric acid, anhydrous and monohydrate, and specifies the tests to be used to determine the purity.

Single copy price: N/A

Order from: I3A; web: www.i3a.org

Send comments (with copy to BSR) to: Same

BSR/I3A IT4.156, Photography (Chemicals) - Sodium Formaldehyde Bisulfite, Anhydrous (revision and redesignation of ANSI/NAPM IT4.156-1986 (R1995))

Establishes criteria for the purity of photographic-grade anhydrous sodium formaldehyde bisulfite and describes the tests to be used to determine the purity.

Single copy price: \$12.00

Order from: I3A; web: www.i3a.org

Send comments (with copy to BSR) to: Same

PIPING

BSR/ASME B31.3, Process Piping (revision of ANSI/ASME B31.3-1999 Edition)

Prescribes rules for materials and components, design, fabrication, assembly, erection, examination, inspection and testing of piping.

Single copy price: \$20.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org

Send comments (with copy to BSR) to: Kevin Ennis, ASME; M/S 20S2

PIPING SYSTEMS

BSR/ASME B31.8S, Gas Transmission and Distribution Piping Systems (supplement to ANSI/ASME B31.8a-2000)

Provides the operator with the information necessary to develop and implement an effective integrity management program for a gas pipeline system utilizing proven industry practices and processes. The processes and approaches within this standard are applicable to the entire pipeline system.

Single copy price: \$30.00

Order from: Silvana Rodriguez-Bhatti, ASME

Send comments (with copy to BSR) to: Edgar Maradiaga, M/S 20S2, ASME

Standards Submitted for Withdrawal**GAS EQUIPMENT, INDUSTRIAL**

BSR Z83.3-1971 (R1995), Gas Utilization Equipment in Large Boilers (withdrawal of ANSI Z83.3-1971 (R1995))

Details criteria for the installation of gas utilization equipment in boilers having inputs over 400,000 Btu per hour per combustion chamber, except water-tube boilers having outputs of 10,000 pounds of steam per hour or more. This action includes the withdrawal of Z83.3a-1972 and Z83.3b-1976.

Single copy price: \$50.00

PHOTOGRAPHY

BSR/ISO 10602-1995, BSR/NAPM IT9.1-1996, Imaging Materials - Processed Silver-Gelatin Type Black-and White Film - Specifications for Stability (withdrawal of ANSI/ISO 10602-1995, ANSI/NAPM IT9.1-1996)

Establishes the specifications for photographic films intended for the storage of records. It is being withdrawn due to a more recent ISO standard.

Single copy price: N/A

Order from: Global Engineering Documents

Send comments (with copy to BSR) to: I3A; web: www.i3a.org

Announcement of Administrative Withdrawal of American National Standards

The following standards have been administratively withdrawn due to overage in accordance with clause 4.4 Maintenance of American National Standards of the ANSI Procedures for the Development and Coordination of American National Standards (ANSI Procedures).

The following standards have been administratively withdrawn due to overage in accordance with clause 4.4 Maintenance of American National Standards of the ANSI Procedures for the Development and Coordination of American National Standards (ANSI Procedures).

ANSI/UL 1433-1991, Control Centers for Changing Message-Type Electric Signs

An administrative withdrawal does not invalidate any ongoing revision or reaffirmation activity that might be underway but that cannot conclude by a standard's tenth anniversary date of its approval as an American National Standard (ANS). Rather, the effect is that should a standard be submitted for approval as an American National Standard after it has been administratively withdrawn, it would have to be submitted and approved as a "new" American National Standard, and not a revision of or reaffirmation to an existing American National Standard.

Questions may be directed to psa@ansi.org or via fax to the PSA Department at 212-730-1346.

Project Withdrawn from Consideration

BSR/NSF 26, Pot, Pan and Utensil Washers which appeared for Public Review in the edition of Standards Action is being withdrawn from consideration at this time.

BSR/UL 913, Standard for Safety for Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, III, Division 1, Hazardous (Classified) Locations which appeared for Public Review in the 4/20/2001 edition of Standards Action is being withdrawn from consideration at this time.

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:

AAMI

Association for the Advancement
of Medical Instrumentation
1110 N Glebe Road
Suite 220
Arlington, VA 22201
Phone: (703) 525 4590
Fax: (703) 276-0793
E-mail: maura_cruche@aami.org
Web: www.aami.org

AISI

American Iron and Steel Institute
1101 17th Street, NW Suite 1300
Washington, DC 20036-4700
Phone: (202) 452-7215
Fax: (202) 463-6573
E-mail: KBielat@steel.org
Web: www.steel.org

ANS

American Nuclear Society
555 North Kensington Avenue
La Grange Park, IL 60526-5592
Phone: (708) 579-8269
Fax: (708) 352-6464
E-mail: sahmad@ans.org
Web: www.ans.org/main.html

API

American Petroleum Institute
1220 L Street NW
Washington, DC 20005-4070
Phone: (202) 682-8174
Fax: (202) 962-4797
E-mail: noxonj@api.org
Web: www.api.org

ASHRAE

American Society of Heating,
Refrigerating and
Air-Conditioning Engineers, Inc.
1791 Tullie Circle, N.E.
Atlanta, GA 30329
Phone: (404) 636-8400
Fax: (404) 321-5478
E-mail: bfulks@ashrae.org
Web: www.ashrae.org

ASME

American Society of Mechanical
Engineers
3 Park Avenue, 20th Floor
New York, NY 10016
Phone: (212) 591-8460
Fax: (212) 591-8501
E-mail: rodriguez@asme.org
Web: www.asme.org

ATIS (ASC T1)

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

CCPA (ASC B212)

Cemented Carbide Producers
Association
Grinding Wheel Institute (GWI)
30200 Detroit Road
Cleveland, OH 44145-1967
Phone: (440) 899-0010
Fax: (440) 892-1404
E-mail: djh@wherryassoc.com
Web:
www.wherryassoc.com/ccpa.org

CEMA

Conveyer Equipment
Manufacturers Association
6724 Lone Oak Blvd.
Naples, FL 34109
Phone: (941) 514-3441
Fax: (941) 514-3470
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I3A

International Imaging Industry
Association
550 Mamaroneck Ave, Suite 307
Harrison, NY 10528-1615
Phone: (914)698-7603
Fax: (914)698-7609
E-mail: effiea@i3a.org
Web: www.i3a.org

NEMA (ASC C78)

National Electrical Manufacturers
Association
1300 North 17th Street, Suite 1847
Rosslyn, VA 22209
Phone: (703) 841-3277
Fax: (703) 841-3377
E-mail: ran_roy@nema.org

Send comments to:

AAMI

Association for the Advancement
of Medical Instrumentation
1110 N Glebe Road
Suite 220
Arlington, VA 22201
Phone: (703) 525-4590
Fax: (703) 276-0793
E-mail: lthompson@aami.org
Web: www.aami.org

AISI

American Iron and Steel Institute
1101 17th Street, NW Suite 1300
Washington, DC 20036-4700
Phone: (202) 452-7215
Fax: (202) 463-6573
E-mail: KBielat@steel.org
Web: www.steel.org

ANS

American Nuclear Society
555 North Kensington Avenue
La Grange Park, IL 60526-5592
Phone: (708) 579-8269
Fax: (708) 352-6464
E-mail: sahmada@ans.org
Web: www.ans.org/main.html

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American Petroleum Institute
1220 L Street NW
Washington, DC 20005-4070
Phone: (202) 682-8174
Fax: (202) 962-4797
E-mail: noxonj@api.org
Web: www.api.org

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Atlanta, GA 30329
Phone: (404) 636-8400
Fax: (404) 321-5478
E-mail: bfulks@ashrae.org
Web: www.ashrae.org

ASME

American Society of Mechanical
Engineers
3 Park Avenue, 20th Floor
New York, NY 10016
Phone: (212) 591-8460
Fax: (212) 591-8501
E-mail: rodriguez@asme.org
Web: www.asme.org

ATIS (ASC T1)

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

BHMA

Builders Hardware Manufacturers
Association
355 Lexington Ave., 17th Floor
New York, NY 10017
Phone: (860)533-9382
Fax: (860)533-9382
E-mail: mptierney@snet.net
Web: www.buildershardware.com/

CCPA (ASC B212)

Cemented Carbide Producers
Association
Grinding Wheel Institute (GWI)
30200 Detroit Road
Cleveland, OH 44145-1967
Phone: (440) 899-0010
Fax: (440) 892-1404
E-mail: djh@wherryassoc.com
Web:
www.wherryassoc.com/ccpa.org

CEMA

Conveyer Equipment
Manufacturers Association
6724 Lone Oak Blvd.
Naples, FL 34109
Phone: (941) 514-3441
Fax: (941) 514-3470
E-mail: phil@cemanet.org
Web: www.cemanet.org/index.htm

EIA (ECA)

Electronic Industries Alliance
2500 Wilson Boulevard
Arlington, VA 22201-3834
Phone: (703) 907-7561
Fax: (703) 907-7549
E-mail: cwilliams@eia.org

I3A

International Imaging Industry
Association
550 Mamaroneck Ave, Suite 307
Harrison, NY 10528-1615
Phone: (914)698-7603
Fax: (914)698-7609
E-mail: effiea@i3a.org
Web: www.i3a.org

NEMA (ASC C78)

National Electrical Manufacturers
Association
1300 North 17th Street, Suite 1847
Rosslyn, VA 22209
Phone: (703) 841-3277
Fax: (703) 841-3377
E-mail: ran_roy@nema.org

TIA

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

UL-CA

Underwriters Laboratories, Inc.
1655 Scott Boulevard
Santa Clara, CA 95050
Phone: (408) 985-2400 Ext.32410
Fax: (408) 556-6045
E-mail: Paul.E.Lloret@us.ul.com

UL-IL

Underwriters Laboratories, Inc.
333 Pfingsten Road
Northbrook, IL 60004
Phone: (847) 272-8800, ext. 42850
Fax: (847) 509-6217
E-mail: Mitchell.Gold@us.ul.com

Final actions on American National Standards

ANSI's Board of Standards Review has taken the final action indicated on the standards listed below.

AIR

ANSI/ASHRAE 41.6-1994 (R2001), Method for Measurement of Moist Air Properties (reaffirmation of ANSI/ASHRAE 41.6-1994): 10/11/2001

AUDIO/VIDEO EQUIPMENT SUPPORTS

- ★ ■ ANSI/UL 1678-2001, Standard for Safety for Household, Commercial, and Professional-Use Carts and Stands (new standard): 9/26/2001

BUILDINGS

ANSI/AF&PA WFCM-2001, Wood Frame Construction Manual for One and Two-Family Dwellings (new standard): 10/11/2001

DOORS AND FRAMES

- ★ ANSI/WDMA I.S.6A-99, Industry Standard for Architectural Wood Stile and Rail Doors (new standard): 10/11/2001

ELECTRICITY

- ★ ■ ANSI/UL 514A-2001, Metallic Outlet Boxes (revision of ANSI/UL 514A-1992): 10/2/2001

ELECTRONICS

ANSI/EIA 540B0AA-2001, Detail Specification for Production Ball Grid Array (BGA), High Pin Count (1089 Pins and Greater) Socket for Use in Electronic Equipment (revision of ANSI/EIA 540B0AA-1997): 10/8/2001

ELEVATORS

ANSI/ASME A17.2-2001, Guide for Inspection of Elevators, Escalators, and Moving Walks (revision, redesignation and consolidation of ANSI/ASME A17.2.1-1996, ANSI/ASME A17.2.1a-1997, ANSI/ASME A17.2.1b-1998, ANSI/ASME A17.2.2-1997, ANSI/ASME A17.2.2a-1998, ANSI/ASME A17.2.3-1998, ANSI/ASME A17.2.3a-2000): 10/4/2001

ENERGY MANAGEMENT SYSTEMS

ANSI/ASHRAE/IESNA 90.1am-2001, Energy Standard for Buildings Except Low-Rise Residential Buildings (supplement to ANSI/ASHRAE/IESNA 90.1-1999): 10/11/2001

ANSI/ASHRAE/IESNA 90.1f-2001, Energy Efficient Design of New Buildings Except Low-Rise Residential Buildings (supplement to ANSI/ASHRAE/IESNA 90.1-1999): 10/11/2001

ANSI/ASHRAE/IESNA 90.1v-2001, Energy Standard for Buildings Except Low-Rise Residential Buildings (supplement to ANSI/ASHRAE/IESNA 90.1-1999): 9/17/2001

FIBER OPTICS

ANSI X3.289-1996 (R2001), Information Technology - Fibre Channel - Fabric Generic Requirements (FC-FG) (reaffirmation of ANSI X3.289-1996): 10/8/2001

FIRE DAMPERS

- ANSI/UL 555-2001, Standard for Safety for Fire Dampers (new standard): 10/3/2001
- ANSI/UL 555S-2001, Standard for Safety for Smoke Dampers (new standard): 10/3/2001

FITTINGS, FLANGES, AND VALVES

ANSI/ASME B16.22-2001, Wrought Copper and Copper Alloy Solder-Joint Pressure Fittings (revision of ANSI/ASME B16.22-1995): 10/11/2001

ANSI/ASME B16.29-2001, Wrought Copper and Wrought Copper Alloy Solder Joint Drainage Fittings - DWV (revision of ANSI/ASME B16.29-1994): 10/11/2001

ANSI/ASME B16.50-2001, Wrought Copper and Copper Alloy Braze-Joint Pressure Fittings (new standard): 10/11/2001

INFORMATION SYSTEMS - LANGUAGES

ANSI/ISO/IEC 12088-4:1995 (R2001), Information Technology - Computer Graphics and Image Processing - Image Processing and Interchange - Application Program Interface Language Bindings - Part 4: C (reaffirmation of ANSI/ISO/IEC 12088-4:1995): 10/8/2001

LAMPS, ELECTRIC

ANSI C78.24-2001, Electric Lamps - Two-Inch (51-mm) Integral Reflector Lamps with Front Covers and GU5.3 or GX 5.3 Bases (revision of ANSI C78.24-1995): 10/10/2001

ANSI C78.42-2001, Electric Lamps - High-Pressure Sodium Lamps (revision of ANSI C78.42-1995): 10/8/2001

LIFTING DEVICES

- ANSI/ALI ALIS-2001, Automotive Lifts - Safety Requirements for Installation and Service (new standard): 10/11/2001

ANSI/ASME B30.17b-2001, Overhead and Gantry Cranes (Top Running Bridge, Single Girder, Underhung Hoist) (supplement to ANSI/ASME B30.17-1998): 10/4/2001

ANSI/NEMA ICS 8-2001, Industrial Control and Systems Crane and Hoist Controllers (revision of ANSI/NEMA ICS 8-1996): 10/1/2001

MARKING AND LABELING

ANSI/UL 969-2001, Marking and Labeling Systems (revision of ANSI/UL 969-1997): 9/26/2001

MEASUREMENT AND CALIBRATION

ANSI/ASHRAE 41.1-1986 (R2001), Standard Method for Temperature Measurement (revision of ANSI/ASHRAE 41.1-1986 (R1991)): 10/10/2001

MEDICAL MATERIEL

- ANSI/AAMI/ISO 10993-14-2001, Biological Evaluation of Medical Devices - Part 14: Identification and Quantification of Degradation Products from Ceramics (new standard): 10/11/2001

REFRIGERATION

ANSI/ASHRAE 34s-2001, Number Designation and Safety Classification of Refrigerants (supplement to ANSI/ASHRAE 34-1992): 10/1/2001

- ANSI/ASHRAE 34t-2001, Number Designation and Safety Classification of Refrigerants (supplement to ANSI/ASHRAE 34-1992): 10/1/2001

REGULATORS

- ANSI/UL 144-2001, Standard for Safety for Pressure-Regulating Valves for LP Gas (new standard): 9/26/2001

TELECOMMUNICATIONS

ANSI/TIA/EIA 136-410-1-2001, TDMA Cellular/PCS Radio Interface Enhanced Full-Rate Voice Codec - Addendum 1 (supplement to ANSI/TIA/EIA 136-410-1999): 10/8/2001

THRESHOLDS

- ★ ANSI/BHMA A156.21-2001, Thresholds (revision of ANSI/BHMA A156.21-1996): 10/8/2001

TURBINES

- ANSI/ASME B133.12-1981 (R2001), Gas Turbines - Procurement Standard - Maintenance and Safety (reaffirmation of ANSI B133.12-1981 (R1994)): 10/11/2001
- ANSI/ASME B133.7M-1985 (R2001), Fuels, Gas Turbine (reaffirmation of ANSI/ASME B133.7M-1985 (R1992)): 10/11/2001
- ANSI/ASME B133.8M-1977 (R2001), Installation Sound Emission, Gas Turbine (reaffirmation of ANSI/ASME B133.8-1977 (R1996)): 10/11/2001
- ANSI/ASME B133.9-1994 (R2001), Measurement of Exhaust Emissions from Stationary Gas Turbine Engines (reaffirmation of ANSI/ASME B133.9-1994): 10/11/2001

WELDING AND CUTTING

- ANSI/AWS A1.1-01, Metric Practice Guide for the Welding Industry (revision of ANSI/AWS A1.1-98): 10/1/2001

ASTM Standards

BUILDING CONSTRUCTION

- ANSI/ASTM F1176-01, Practice for Design and Installation of Thermoplastic Irrigation Systems with Maximum Working Pressure of 63 Psi (revision of ANSI/ASTM F1176-93): 9/25/2001

CHEMICALS

- ANSI/ASTM D5632-01, Specification for Halon 1301, Bromotrifluoromethane (C₂Br) (revision of ANSI/ASTM D5632-95): 10/10/2001

FITTINGS, FLANGES AND VALVES

- ANSI/ASTM F2138-01, Specification for Excess Flow Valves for Natural Gas Service (new standard): 9/25/2001

FLAMMABILITY

- ANSI/ASTM D3675-01, Test Method for Surface Flammability of Flexible Cellular Materials Using a Radiant Heat Energy Source (revision of ANSI/ASTM D3675-98): 9/25/2001

MEASUREMENT AND CALIBRATION

- ANSI/ASTM D4473-01, Test Method for Plastics: Dynamic Mechanical Properties: Cure Behavior (revision of ANSI/ASTM D4473-95a): 9/25/2001

PIPE AND FITTINGS, PLASTIC

- ANSI/ASTM D2104-01, Specification for Polyethylene (PE) Plastic Pipe, Schedule 40 (revision of ANSI/ASTM D2104-99): 9/25/2001
- ANSI/ASTM D2239-01, Specification for Polyethylene (PE) Plastic Pipe (SIDR-PR) Based on Controlled Inside Diameter (revision of ANSI/ASTM D2239-99): 9/25/2001
- ANSI/ASTM D2447-01, Specification for Polyethylene (PE) Plastic Pipe, Schedules 40 and 80, Based on Outside Diameter (revision of ANSI/ASTM D2447-99): 9/25/2001
- ANSI/ASTM D2661-01, Specification for Acrylonitrile-Butadiene-Styrene (ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe and Fittings (revision of ANSI/ASTM D2661-00): 9/25/2001
- ANSI/ASTM D2665-01, Specification for Poly Vinyl Chloride (PVC) Plastic Drain, Waste, and Vent Pipe and Fittings (revision of ANSI/ASTM D2665-00): 9/25/2001

ANSI/ASTM D2680-01, Specification for Acrylonitrile-Butadiene-Styrene (ABS) and Poly(Vinyl Chloride) (PVC) Composite Sewer Piping (revision of ANSI/ASTM D2680-95): 9/25/2001

ANSI/ASTM D3035-01, Specification for Polyethylene (PE) Plastic Pipe (Dr-Pr) Based on Controlled Outside Diameter (revision of ANSI/ASTM D3035-95): 9/25/2001

ANSI/ASTM D3350-01, Specification for Polyethylene Plastics Pipe and Fittings Materials (revision of ANSI/ASTM D3350-01): 9/25/2001

ANSI/ASTM F628-01, Specification for Acrylonitrile-Butadiene-Styrene (ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe with a Cellular Core (revision of ANSI/ASTM F628-00): 9/25/2001

ANSI/ASTM F714-01, Specification for Polyethylene (PE) Plastic Pipe (SDR-PR) Based on Outside Diameter (revision of ANSI/ASTM F714-00): 9/25/2001

ANSI/ASTM F949-01, Specification for Poly Vinyl Chloride (PVC) Corrugated Sewer Pipe with a Smooth Interior and Fittings (revision of ANSI/ASTM F949-01): 9/25/2001

ANSI/ASTM F1499-01, Specification for Coextruded Composite Drain, Waste, and Vent Pipe (DWV) (revision of ANSI/ASTM F1499-00): 9/25/2001

ANSI/ASTM F2135-01, Specification for Molded Drain Waste and Vent (DWV) Short-Pattern Plastic Fittings (new standard): 9/25/2001

ANSI/ASTM F2136-01, Test Method for Notched Constant Ligament-Stress (NCLS) Test to Determine Slow-Crack-Growth Resistance of HDPE Resins or HDPE Corrugated Pipe (new standard): 9/25/2001

PLASTIC TUBING

ANSI/ASTM D2737-01, Specification for Polyethylene (PE) Plastic Tubing (revision of ANSI/ASTM D2737-99): 9/25/2001

PLASTICS

ANSI/ASTM D543-01, Practices for Evaluating the Resistance of Plastics to Chemical Reagents (new standard): 9/25/2001

ANSI/ASTM D638-01, Test Method for Tensile Properties of Plastics (revision of ANSI/ASTM D638-99): 9/25/2001

ANSI/ASTM D648-01, Test Method for Deflection Temperature of Plastics Under Flexural Load in the Edgewise Position (revision of ANSI/ASTM D648-01): 9/25/2001

ANSI/ASTM D882-01, Test Method for Tensile Properties of Thin Plastic Sheet (revision of ANSI/ASTM D882-01): 9/25/2001

ANSI/ASTM D1045-95 (R01), Methods of Sampling and Testing Plasticizers Used in Plastics (reaffirmation of ANSI/ASTM D1045-95): 9/25/2001

ANSI/ASTM D1238-01, Test Method for Melt Flow Rates of Thermoplastics by Extrusion Plastometer (revision of ANSI/ASTM D1238-01): 9/25/2001

ANSI/ASTM D1709-01, Test Methods for Impact Resistance of Plastic Film by the Free-Falling Dart Method (revision of ANSI/ASTM D1709-98): 9/25/2001

ANSI/ASTM D1755-01, Specification for Poly(Vinyl Chloride) Resins (new standard): 9/25/2001

ANSI/ASTM D1921-01, Test Methods for Particle Size (Sieve Analysis) of Plastic Materials (revision of ANSI/ASTM D1921-97): 9/25/2001

ANSI/ASTM D2538-95 (R01), Test Method for Fusion of Poly(Vinyl Chloride) (PVC) Resins Using a Torque Rheometer (reaffirmation of ANSI/ASTM D2538-95): 9/25/2001

ANSI/ASTM D2923-01, Test Method for Rigidity of Polyolefin Film and Sheet (revision of ANSI/ASTM D2923-94): 9/25/2001

ANSI/ASTM D2990-01, Test Methods for Tensile, Compressive, and Flexural Creep and Creep-Rupture of Plastics (revision of ANSI/ASTM D2990-95): 9/25/2001

ANSI/ASTM D3596-01, Practice for Determination of Gels (Fisheyes) in General-Purpose Poly(Vinyl Chloride) (PVC) Resins (new standard): 9/25/2001

ANSI/ASTM D3679-01, Specification for Rigid Poly Vinyl Chloride (PVC) Siding (revision of ANSI/ASTM D3679-01): 9/25/2001

ANSI/ASTM D4065-01, Practice for Plastics: Dynamic Mechanical Properties: Determining and Reporting Procedures (revision of ANSI/ASTM D4065-94): 9/25/2001

ANSI/ASTM D4066-01, Classification System for Nylon Injection and Extrusion Materials (PA) (revision of ANSI/ASTM D4066-01): 9/25/2001

ANSI/ASTM D4068-01, Specification for Chlorinated Polyethylene (CPE) Sheeting for Concealed Water-Containment Membrane (revision of ANSI/ASTM D4068-99): 9/25/2001

ANSI/ASTM D4092-01, Plastics: Dynamic Mechanical Properties (revision of ANSI/ASTM D4092-97): 9/25/2001

ANSI/ASTM D4101-01, Specification for Polypropylene Injection and Extrusion Materials (revision of ANSI/ASTM D4101-00): 9/25/2001

ANSI/ASTM D4440-01, Test Methods for Plastics: Dynamic Mechanical Properties: Melt Theology (revision of ANSI/ASTM D4440-95a): 9/25/2001

ANSI/ASTM D4726-01, Specification for Rigid Poly Vinyl Chloride (PVC) Exterior-Profile Extrusions Used for Assembled Windows and Doors (revision of ANSI/ASTM D4726-00): 9/25/2001

ANSI/ASTM D4802-01, Specification for Poly(Methyl Methacrylate) Acrylic Plastic Sheet (revision of ANSI/ASTM D4802-94): 9/25/2001

ANSI/ASTM D5023-01, Test Method for Plastics: Dynamic Mechanical Properties: Using Three-Point Bending (revision of ANSI/ASTM D5023-99): 9/25/2001

ANSI/ASTM D5024-01, Test Method for Plastics: Dynamic Mechanical Properties in Compression (revision of ANSI/ASTM D5024-95a): 9/25/2001

ANSI/ASTM D5026-01, Test Method for Plastics: Dynamic Mechanical Properties: In Tension (revision of ANSI/ASTM D5026-95): 9/25/2001

ANSI/ASTM D5204-01, Classification System for Polyamide-Imide (PAI) Molding and Extrusion Materials (revision of ANSI/ASTM D5204-99): 9/25/2001

ANSI/ASTM D5279-01, Test Method for Plastics: Dynamic Mechanical Properties in Torsion (revision of ANSI/ASTM D5279-99): 9/25/2001

ANSI/ASTM D5418-01, Test Method for Plastics: Dynamic Mechanical Properties: Using Dual Cantilever Beam (revision of ANSI/ASTM D5418-99): 9/25/2001

ANSI/ASTM D5857-01, Specification for Polypropylene Injection and Extrusion Materials Using ISO Protocol and Methodology (revision of ANSI/ASTM D5857-01): 9/25/2001

ANSI/ASTM D5947-01, Test Methods for Physical Dimensions of Solid Plastics Specimens (revision of ANSI/ASTM D5947-96): 9/25/2001

ANSI/ASTM D6040-01, Guide to Standard Test Methods for Unsintered Polytetrafluorethylene (PTFE) Extruded Film or Tape (revision of ANSI/ASTM D6040-96): 9/25/2001

ANSI/ASTM D6394-01, Specification for Sulfone Plastics (SP) (revision of ANSI/ASTM D6394-99): 9/25/2001

ANSI/ASTM D6712-01, Specification for Ultra-High-Molecular-Weight Polyethylene (UHMW-PE) Solid Plastic Shapes (new standard): 9/25/2001

ANSI/ASTM D6713-01, Test Method for Extruded and Compression Molded Shapes Made from Poly(Vinlidene Fluoride) (PVDF) (new standard): 9/25/2001

POLYMERS

ANSI/ASTM D1823-95 (R01), Test Method for Apparent Viscosity of Plasticsols and Organosols at High Shear Rates by Extrusion Viscometer (reaffirmation of ANSI/ASTM D1823-95): 9/25/2001

PLASTICS

ANSI/ASTM D1928-97, Practice for Preparation of Compression-Molded Polyethylene Test Sheets and Test Specimens (withdrawal of ANSI/ASTM D1928-97): 9/25/2001

ASTM Standards Withdrawn

PIPE AND FITTINGS, PLASTIC

ANSI/ASTM F892-95, Specification for Polyethylene (PE) Corrugated Pipe with a Smooth Interior and Fittings (withdrawal of ANSI/ASTM F892-95): 9/25/2001

Project Initiation Notification System (PINS)

ANSI procedures require notification of ANSI by 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.

Following is a list of proposed new American National Standards or revisions to existing American National Standards that have been received from standards developers using the PINS Form. Directly and materially affected interests wishing to receive more information should contact the standards developer directly.

Alliance for Telecommunications Industry Solutions

Office: 1200 G Street NW, Suite 500
Washington, DC 20005

Fax: (202) 347-7125

Contact: Susan Carioti

E-mail: scarioti@atis.org

BSR T1.107, Telecommunications - Digital Hierarchy - Formats Specifications (revision of ANSI T1.107-1995)

BSR T1.403.03, Network and Customer Installation Interfaces - DS1 Physical Layer Interface and Mapping Specifications for ATM Applications (new standard)

BSR T1.409, Telecommunications - Network to Customer Installation Interfaces - Analog Voicegrade Special Access Lines Using E&M Signaling (revision of ANSI T1.409-1996)

BSR T1.418, High bit rate Digital Subscriber Line - 2nd Generation (HDSL2/HDSL4) Issue 2 (revision of ANSI T1.418-2000)

American Industrial Hygiene Association

Office: 2700 Prosperity Avenue, Suite 250
Fairfax, VA 22031

Fax: (703) 207-8558

Contact: Margie Breida

E-mail: mbreida@aiha.org

BSR/AIHA Z9.8, Fundamentals Governing the Management, Operation, Maintenance, and Testing of Existing HVAC Systems for Maintaining Acceptable Indoor Air Quality in Employee Occupancies through Dilution Ventilation (new standard)

ASC B74

Office: 30200 Detroit Road
Cleveland, OH 44145-1967

Fax: (440) 892-1404

Contact: J. Jeffrey Wherry

E-mail: jjw@wherryassoc.com; djh@wherryassoc.com

BSR B74.23, Measuring the Relative Crystal Strengths of a Diamond Cubic Boron Nitride Grits (revision of ANSI B74.23-1999)

Institute of Electrical and Electronics Engineers (IEEE)

Office: 445 Hoes Lane, P.O.Box 1331
Piscataway, NJ 08855-1331

Fax: (732) 562-1571

Contact: Naeem Ahmad

E-mail: n.ahmad@ieee.org

ANSI/IEEE 1147, Guide for the Rehabilitation of Hydroelectric Power Plants (revision of ANSI/IEEE 1147-1991 (R1996))

BSR/IEEE 1590, Recommended Practice for the Electrical Protection of Optical Fiber Communication Facilities Serving, or Connected to, Electrical Supply Locations (new standard)

BSR/IEEE 1597.2, Recommended Practice for Computational Electromagnetics (CEM) Computer Modeling and Simulation Applications (new standard)

BSR/IEEE C62.11, Standard for Metal-Oxide Surge Arresters for AC Power Circuits (> 1 kV) (revision of ANSI/IEEE C62.11-1999)

BSR/IEEE 399, Recommended Practice for Industrial and Commercial Power Systems Analysis (revision of ANSI/IEEE 399-1997)

BSR/IEEE 622-1987 (R1995), Recommended Practice for the Design and Installation of Electrical Heat Tracing Systems for Nuclear Power Generating Stations (revision of ANSI/IEEE 622-1987 (R1995))

BSR/IEEE 802.1y, Local and Metropolitan Area Networks - Media Access Control (MAC) Bridges - Amendment 3: Technical and Editorial Corrections (supplement to)

BSR/IEEE 802.1z, Local and Metropolitan Area Networks - Virtual Bridged Local Area Networks - Amendment 4: Technical and Editorial Corrections (supplement to ANSI/IEEE 802.1Q-1998)

BSR/IEEE 802.3ah, Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirements - Part 3: Carrier sense multiple access with collision detection (CSMA/CD) access method and physical layer specifications - Media Access Control Parameters, Physical Layers and Management Parameters for subscriber access networks (supplement to ANSI/IEEE 802.3-1996)

BSR/IEEE 1073, Health informatics - Point-of-care medical device communication - Framework and overview (revision of ANSI/IEEE 1073-1996)

BSR/IEEE 1073.2.2.2, Health informatics - Point-of-care medical device communication - Application profile - Baseline (new standard)

BSR/IEEE 1095-1989 (R1994), Guide for Installation of Vertical Generators and Generator/Motors for Hydroelectric Applications ANSI/IEEE 1095-1989 (R1994)

BSR/IEEE 1138, Standard for Fiber Optic Overhead Ground Wire (OPGW) for Use on Electric Utility Power Lines (revision of ANSI/IEEE 1138-1994)

BSR/IEEE 1450.6, Standard Test Interface Language (STIL) for Digital Test Vector Data - Core Test Language (CTL) (new standard)

BSR/IEEE 1591, Standard for Testing and Performance of Hardware for Optical Ground Wire (OPGW) (new standard)

BSR/IEEE 1597.1, Standard for Validation of Computational Electromagnetics (CEM) Computer Modeling and Simulation (new standard)

BSR/IEEE 1598, Standard for Test Requirements Model (TeRM) (new standard)

BSR/IEEE 1599, Definition of a Commonly Acceptable Musical Application Using the XML Language (new standard)

ISA-The Instrumentation, Systems, and Automation Society

Office: 67 Alexander Drive
Research Triangle Park, NC 27709

Fax: (919) 549-8288

Contact: Charles Robinson

E-mail: crobinson@isa.org

BSR/ISA-76.00.02, Modular Component Interfaces for Surface-Mount Fluid Distribution Components--Part 1: Elastomeric Seals (new standard)

National Burglar & Fire Alarm Association

Office: 8300 Colesville Rd.
Silver Spring, MD 20910

Fax: 985 951-8649

Contact: *Robert Sturcken*

E-mail: sturcken@alarm.org

BSR/NBFAA ISAC-01, Installation of Access Control Systems (new standard)

BSR/NBFAA ISBA-01, Installation of Burglar Alarms/Security Systems (new standard)

BSR/NBFAA ISCC-01, Installation of Closed Circuit Television Systems (CCTV) (new standard)

BSR/NBFAA SILV-01, Integration of Low Voltage Systems (new standard)

BSR/NBFAA SRSS-01, Remote Supervising Stations (new standard)

BSR/NBFAA SSNA-01, Security Needs Analysis (new standard)

NSF International

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

Fax: (734) 827-6831

Contact: *Monica Leslie*

E-mail: leslie@nsf.org

BSR/NSF 24, Plumbing System Components for Manufactured Homes and Recreational Vehicles (revision of ANSI/NSF 24-1988 (R1996))

Society of Cable Telecommunications Engineers

Office: 140 Phillips Road
Exton, PA 19341

Fax: (610) 363-5898

Contact: *Stephen Oksala*

E-mail: soksala@scte.org

BSR/SCTE 25-1 (Formerly SCTE HMS 005), Hybrid Fiber Coax Outside Plant Status Monitoring - Physical (PHY) Layer Specification v1.0 (new standard)

BSR/SCTE 25-2 (Formerly SCTE HMS 004), Hybrid Fiber Coax Outside Plant Status Monitoring - Media Access Control (MAC) Layer Specification v1.0 (new standard)

BSR/SCTE 25-3 (Formerly SCTE HMS 022), Hybrid Fiber Coax Outside Plant Status Monitoring - Power Supply to Transponder Interface Bus (PSTIB) Specification v1.0 (new standard)

BSR/SCTE 30 (Formerly SCTE DVS 380), Digital Program Insertion Application Splicing Application Program Interface1 (new standard)

Telecommunications Industry Association

Office: 2500 Wilson Boulevard
Suite 300
Arlington, VA 22201-3834

Fax: (703) 907-7727

Contact: *Billie Zidek-Conner*

E-mail: bzidekco@tia.eia.org

BSR/TIA/EIA- 455-78B (FOTP-78) IEC 60793-1-40 Ed. 1.0, Optical fibres - Part 1-40: Measurement Methods and Test Procedures - Attenuation (revision and redesignation of ANSI/TIA/EIA 455-78A-1990 (R1996))

Correction

In the PINS section of the October 5, 2001 edition of Standards Action, Barbara Bennett should have been listed as the contact for:

BSR NCITS PN-1093, Test Methods for Card Durability (revision of ANSI NCITS 322-1998)

BSR NCITS PN-1532, Information Technology - AT Attachment with Packet Interface-7 (ATA/ATAPI-7) (new standard)

American National Standards Maintained Under Continuous Maintenance

The ANSI Procedures for the Development and Coordination of American National Standards (ANSI Procedures) provide two options for the maintenance of American National Standards (ANS): periodic maintenance (see clause 4.4.1) and continuous maintenance (see clause 4.4.2). 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 4.4.1 and 4.4.3.

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
- ASC B109 (AGA)
- ASHRAE
- ASME
- ASTM
- NACE
- 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 STANDARDS INFO, and choose "American National Standards Maintained Under Continuous Maintenance". This information is also available directly at http://web.ansi.org/public/ans_main/default.htm.

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.



IEC Draft International Standards

This section lists proposed standards that the International Electrotechnical Commission (IEC) is considering for approval. The proposals have received substantial support within the technical committees or subcommittees that developed them and are now being circulated to 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 IEC documents should be sent to Charles T. Zegers, at ANSI's New York offices. The final date for offering comments is listed after each draft.

Ordering Instructions

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phone: (800) 854-7179
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web: <http://global.ihs.com>

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- 13/1266/FDIS, Electricity metering - Data exchange for meter reading, tariff and load control - Part 42: Physical layer services and procedures for connection-oriented asynchronous data exchange, 12/07/2001
- 13/1267/FDIS, Electricity metering - Data exchange for meter reading, tariff and load control - Part 46: Data link layer using HDLC protocol, 12/07/2001
- 13/1268/FDIS, Electricity metering - Data exchange for meter reading, tariff and load control - Part 53: COSEM application layer, 12/07/2001
- 13/1269/FDIS, Electricity metering - Data exchange for meter reading, tariff and load control - Part 61: Object identification system (OBIS), 12/07/2001
- 13/1270/FDIS, Electricity metering - Data exchange for meter reading, tariff and load control - Part 62: Interface classes, 12/07/2001
- 15E/162/FDIS, IEC 60216-3, Ed. 1: Electrical insulating materials - Properties of thermal endurance - Part 3: Instructions for calculating thermal endurance characteristics, 12/14/2001
- 23E/470/FDIS, IEC 60898-1 Ed. 1.0: Electrical accessories - Circuit breakers for overcurrent protection for household and similar installations - Part 1: Circuit-breakers for a.c. operation, 12/14/2001
- 32B/387/FDIS, IEC 60269-4-1, Ed. 1: Low-voltage fuses - Part 4-1: Supplementary requirements for fuse-links for the protection of semiconductor devices - Sections I to III: Examples of types of standardized fuse-links, 12/14/2001
- 36B/202/FDIS, Amendment 1 to IEC 61466-2, Ed. 1: Composite string insulator units for overhead lines with a nominal voltage greater than 1000 V - Part 2: Dimensional and electrical characteristics, 12/14/2001
- 45B/333/FDIS, IEC 60761-1: Equipment for continuous monitoring of radioactivity in gaseous effluents - Part 1: General requirements, 12/07/2001
- 45B/334/FDIS, IEC 60761-2: Equipment for continuous monitoring of radioactivity in gaseous effluents - Part 2: Specific requirements for radioactive aerosol monitors including transuranic aerosols, 12/07/2001
- 45B/335/FDIS, IEC 60761-3: Equipment for continuous monitoring of radioactivity in gaseous effluents - Part 3: Specific requirements for radioactive noble gas monitors, 12/07/2001
- 45B/336/FDIS, IEC 60761-4: Equipment for continuous monitoring of radioactivity in gaseous effluents - Part 4: Specific requirements for radioactive iodine monitors, 12/07/2001
- 45B/337/FDIS, IEC 60761-5: Equipment for continuous monitoring of radioactivity in gaseous effluents - Part 5: Specific requirements for tritium monitors, 12/07/2001
- 48B/1120/FDIS, IEC 60603-7-1: Connectors for frequencies below 3 mhz for use with printed boards - Part 7-1: Detail specification for connectors, 8-way, including fixed and free connectors with common mating features, with assessed quality - Shield mating, 12/07/2001
- 49/523/FDIS, Amendment 1 to IEC 60679-1 Ed.2, 12/14/2001
- 57/557/FDIS, Communication networks and systems in substations - Part 3: General requirements, 12/14/2001
- 57/558/FDIS, Communication networks and systems in substations - Part 4: System and project management, 12/14/2001
- 61B/212A/FDIS, IEC 60335-2-25: Ed. 5, Safety of household and similar electrical appliances - Part 2-25: Particular requirements for microwave ovens and combination microwave ovens, 12/14/2001
- 86A/748/FDIS, IEC 60793-2-10 Ed. 1.0: Optical Fibres - Part 2-10: Product specifications - Sectional specification for category A1 multimode fibres, 12/14/2001
- 90/111/FDIS, Superconductivity - Part 7: Electronic characteristic measurements - Surface resistance of superconductors at microwave frequencies, 12/07/2001

CEN/CENELEC Standards Activity



**Competitive Excellence Through
Standardization Technology**

This section provides information on standards activity within CEN - the European Committee for Standardization - and CENELEC - the European Committee for Electrotechnical Standardization. CEN and CENELEC are composed of European member bodies whose countries cooperate within the European Economic Community (Common Market) and the European Free Trade Association (EFTA). Their primary purpose is to develop standards needed to harmonize European interests and prevent technical barriers. Both CEN and CENELEC are committed to adopting standards developed by ISO and IEC wherever possible.

ANSI is publishing this information to give U.S. interests an opportunity to obtain information, and to comment on proposed European Standards and/or Harmonization Documents being circulated for enquiry. Anyone interested in obtaining this information, and/or commenting on proposals should order copies from ANSI.

Comments regarding CEN are to be sent to Henrietta Scully at ANSI's New York offices. Comments regarding CENELEC are to be sent to Charles T. Zegers, also at ANSI's New York offices.

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ENs are currently available via ANSI's ESS (Electronic Standards Store), accessed at www.ansi.org.

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CEN

European drafts sent for CEN enquiry

The following European drafts have been sent to CEN members for enquiry and comment. If the draft is a proposed adoption of an International Standard, it is so noted. The final date for offering

ACOUSTICS

prEN ISO 354 REVIEW, Acoustics - Measurement of sound absorption in a reverberation room (ISO/DIS 354: 2001) - 1/27/2002, \$28.00

ALUMINUM

prEN 12258-2, Aluminium and aluminium alloys - Terms and definitions - Part 2: Chemical analysis - 3/4/2002, \$88.00

FIRE PROTECTION

prEN 54-3: 2001/prA1, Fire detection and fire alarm systems - Part 3: Fire alarm devices - Sounders - 1/4/2002, \$48.00

prEN 54-5: 2000/prA1, Fire detection and fire alarm systems - Part 5: Heat detectors - Point detectors - 1/4/2002, \$48.00

prEN 54-7: 2000/prA1, Fire detection and fire alarm systems - Part 7: Smoke detectors - Point detectors using scattered light - 1/4/2002, \$48.00

FOUNDING

prEN 1563: 1997/prA1, Founding - Spheroidal graphite cast irons - 1/4/2002, \$28.00

POSTAL SERVICES

prEN 14012, Postal services - Quality of service - Measurements of Complaints and Redress procedures - 11/30/2001, \$84.00

European drafts sent for formal vote (for information)

The following European drafts have been sent to CEN members for formal vote. If the draft is a proposed adoption of an International Standard, it is so noted.

ALUMINUM

prEN 10154 REVIEW, Continuously hot-dip aluminium-silicon (AS) coated steel strip and sheet - Technical delivery conditions

BITUMINOUS BINDERS

prEN 12846, Bitumen and bituminous binders - Determination of efflux time of bitumen emulsions by the efflux viscometer

prEN 12847, Bitumen and bituminous binders - Determination of settling tendency of bitumen emulsions

prEN 12848, Bitumen and bituminous binders - Determination of mixing stability with cement of bitumen emulsions

prEN 12849, Bitumen and bituminous binders - Determination of penetration power of bitumen emulsions

prEN 12850, Bitumen and bituminous binders - Determination of the pH value of bitumen emulsions

CERAMICS

prENV 623-5, Advanced technical ceramics - Monolithic ceramics - General and textural properties - Part 5: Determination of phase volume fraction by evaluation of micrographs

CLOTHING

prEN 13402-2, Size designation of clothes - Part 2: Primary and secondary dimensions

CONDOMS

prEN ISO 4074, Natural latex rubber condoms - Requirements and test methods (ISO/FDIS 4074: 2001)

COPPER

prEN 13599, Copper and copper alloys - Copper plate, sheet and strip for electrical purposes

prEN 13600, Copper and copper alloys - Seamless copper tubes for electrical purposes

prEN 13601, Copper and copper alloys - Copper rod, bar and wire for electrical purposes

prEN 13602, Copper and copper alloys - Drawn, round copper wire for the manufacture of electrical conductors

prEN 13603, Copper and copper alloys - Test methods for assessing protective tin coatings on drawn round copper wire for electrical purposes

EYE-PROTECTION

prEN 171 REVIEW, Personal eye-protection - Infra-red filters - Transmittance requirements and recommended use

FIRE PROTECTION

EN 54-2: 1997/prA1, Fire detection and fire alarm systems - Part 2: Control and indicating equipment

prEN ISO 1716, Reaction to fire tests for building products - Determination of the gross calorific value (ISO/FDIS 1716: 2001)

FLOOR COVERINGS

prEN 13553, Resilient floor coverings - Polyvinyl chloride floor coverings for use in special wet areas - Specification

FOOD

prEN 13805, Foodstuffs - Determination of trace elements - Pressure digestion

GAS CYLINDERS

prEN 12863, Transportable gas cylinders - Periodic inspection and maintenance of dissolved acetylene cylinders

LEATHER

prEN 13335, Leather - Physical and mechanical tests - Determination of flex resistance by the vamp flex method

LIGHTING

prEN 12665, Light and lighting - Basic terms and criteria for specifying lighting requirements

MAINTENANCE

prEN 13460, Maintenance - Documents for maintenance

PUMPS

prEN ISO 13710, Reciprocating positive displacement pumps for use in the petroleum and natural gas industries - Technical specifications (ISO/DIS 13710: 2001)

SELDING

prEN 12542, Static welded steel cylindrical tanks, serially produced for the storage of Liquefied Petroleum Gas (LPG) having a volume not greater than 13m³ and for installation above ground - Design and manufacture

STEEL

prEN 10264-1, Steel wire and wire products - Steel wire for ropes - Part 1: General requirements

TOYS

EN 71-1: 1998/prA6, Safety of toys - Part 1: Mechanical and physical properties

EN 71-1: 1998/prA7, Safety of toys - Part 1: Mechanical and physical properties

WATER

prEN 12780, Water quality - Detection and enumeration of *Pseudomonas aeruginosa* by membrane filtration

WIRE

prEN 10264-2, Steel wire and wire products - Steel wire for ropes - Part 2: Cold drawn nonalloyed steel wire for ropes for general applications

WOUND DRESSING

prEN 13726-1, Test methods for primary wound dressings - Part 1: Aspects of absorbency

prEN 13726-2, Test methods for primary wound dressings - Part 2: Moisture vapour transmission rate of permeable film dressings

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) 642-4975.

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

ComTrust

Organization: Com Trust

1000 Windward Concourse, Suite 575

Alpharetta, GA 30005

Contact: Charles Morris

PHONE: 770-576-5700 - FAX: 770-576-5701

Email: cmorris@comtrust.com

Public review: August 15, 2001 to November 13, 2001

D&E Communications

Public review: September 26, 2001 to December 25, 2001

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.

A one-page notification is prepared for each proposed regulation and contains the name of the notifying country, the type of product covered, a brief description of the regulation, and the final date for comments. Each notification is assigned a number (G/TBT/Notif.) by the WTO Secretariat for identification purposes. A 60-day comment period has been recommended by the Committee on Technical Barriers to Trade to allow sufficient time for review and comment.

In the United States, the National Center for Standards and Certification Information (NCSCI), National Institute of Standards and Technology, serves as the U.S. WTO TBT inquiry point and receives copies of all the notifications, in English, to disseminate to interested parties. Notifications may be accessed via the NCSCI web site at <http://ts.nist.gov/ncsci> (click on World Trade Organization's Agreement on Technical Barriers to Trade, then click on Trade Compliance Center). To obtain copies of the full text of the regulations, contact NCSCI, NIST, 100 Bureau Drive, Stop 2150, Gaithersburg, MD 20899-2150; telephone (301) 975-4040; fax (301) 926-1559; e-mail - ncsci@nist.gov.

NCSCI maintains a current database of all notifications and prepares specialized reports, including listings by country, subject and G/TBT/Notif. number. To obtain additional information on the TBT Agreement, request an extension of the comment period, or express concerns that any regulation may unjustifiably impede exports, readers should contact NCSCI at the address above.

International Organization of Legal Metrology

United States Participation in the International Organization of Legal Metrology (www.oiml.org)

What is OIML? The International Organization of Legal Metrology (OIML) was established by treaty in 1955 in order to promote the global harmonization of legal metrology procedures. The USA acceded to the treaty in 1972. The U.S. Department of State has delegated U.S. technical representation in the OIML to the National Institute of Standards and Technology (NIST). OIML has liaison status as an international standards body with the World Trade Organization's Technical Barriers to Trade Committee.

Since its inception, OIML has developed a worldwide technical structure that provides its Members with metrological guidelines for the development of national and regional requirements concerning the performance requirements and use of measuring instruments for legal metrology applications. OIML is an intergovernmental treaty organization whose membership includes Member States (currently 57), countries which participate actively in technical activities, and Corresponding Members (currently 55), countries which join OIML as observers. OIML develops model regulations entitled International Recommendations, which provide Members with an internationally agreed upon basis for the establishment of national legislation on various categories of measuring instruments. Given the increasing international implementation of OIML guidelines, more and more manufacturers are referring to OIML International Recommendations to ensure that their products meet international specifications for metrological performance and testing.

OIML Objectives:

- Harmonize globally the performance requirements for legal measuring instruments and the means by which the performance of such instruments is verified and controlled.
- Facilitate international trade of measuring instruments.
- Establish confidence in and facilitate the international trade of products and services affected by measurements.
- Ensure correct performance of instruments used to monitor public and worker health and safety.

- Ensure accurate performance of instruments used to monitor and determine levels of pollutants in the environment.
- Assist developing nations through information and cooperative training with other organizations.

U.S. Participation in OIML The Technical Standards Activities Program (TSAP) at NIST coordinates the U.S. position and votes on International Documents and Recommendations. TSAP staff members facilitate this coordination by distributing drafts for comment to U.S. National Working Groups (NWGs) of the respective OIML Technical Committees and Subcommittees. The NWGs are technical expert groups composed of standards developing organizations, manufacturers, manufacturing and trade associations, and representatives of U.S. regulatory bodies. The U.S.A. Member of the International Committee of Legal Metrology is:

Dr. Charles D. Ehrlich
National Institute of Standards and Technology
Chief, Technical Standards Activities Program
100 Bureau Drive, MS 2150
Gaithersburg, MD 20899-2150
Phone:301-975-4834
FAX:301-975-5414
Email:charles.ehrlich@nist.gov

Benefits of U.S. participation in OIML:

- Facilitates the participation of effected U.S. parties in the development and revision of OIML International Recommendations and Documents, providing an opportunity for comment on the requirements.
- Assists U.S. manufacturers in marketing instruments globally by not having to manufacture to different requirements in different nations.
- Establishes confidence for U.S. buyers and sellers engaged in global trade in the measurements associated with testing and certifying the quantity and other characteristics of products.

Current U.S. Activities in International Legal Metrology:

Interamerican Workshop on Packaging and Labeling: September 18-19 2001, Miami Beach, Florida, USA.

The Interamerican Metrology System (SIM) announces a workshop for manufacturers, retailers and government and regulatory officials of prepackaged goods from throughout the Americas. The workshop will address packaging and labeling requirements in the hemisphere and will provide a unique opportunity for industry representatives and legal metrology officials from several countries to meet in a forum to discuss packaging and labeling issues in international markets. Industry participation from across the Ameri-

cas is strongly encouraged. It is hoped that this workshop will establish a permanent process and forum to address hemispheric packaging and labeling issues. Topics include:

- Labeling requirements for both food and non-food consumer products
- OIML International Recommendations on "Net Quantity of Contents" and "Labeling" requirements
- Challenges in operating marketplace surveillance programs
- Issues confronting companies marketing in multiple countries
- Removing barriers to trade in labeling and net contents inspection of pre-packaged products

For information contact: Ileana Martinez (301-975-2766, ileana.martinez@nist.gov).

**Current OIML International
Recommendations and Documents under
development with the USA as Secretariat:**

OIML TC/SC ¹	Project	Document Stage ²	NIST Contact
TC 3	Revision of D3 "Law on Metrology"	WD	Wayne Stiefel, 301-975-4011, stiefel@nist.gov
TC3/SC5	International Document on "Mutual acceptance arrangement on OIML type evaluations"	7CD	Charles Ehrlich, 301-975-4834, cehrlich@nist.gov
TC 6	Revision of R 87 "Net Contents in Packages"	1CD 2001	Ken Butcher, 301-975-4859, kbutcher@nist.gov
TC 9	Revision of R 74 "Electronic Weighing Instruments"	1CD 2001	Ken Butcher, 301-975-4859, kbutcher@nist.gov
TC 9/SC 3	Revision of R 111 "Weights of Classes E1, E2, F1, F2, M1, M1-2, M2, M-3, and M3"	DR 2001	Ken Butcher, 301-975-4859, kbutcher@nist.gov
TC 9/SC 3	Revision of R 33 "Conventional Value of the Result of Weighing in Air"	1CD 2001	Ken Butcher, 301-975-4859, kbutcher@nist.gov
TC10/SC4	Revision of R117 "Measuring systems for liquid other than water" and merger of R117 with R105 "Direct mass flow measuring systems for quantities of liquids"	WD 2001	Ralph Richter, 301-975-4025, ralph.richter@nist.gov
TC 16/SC 2	Revision of R 83 "Gas chromatograph mass spectrometer/data system for analysis of organic pollutants in water"	WD	Ambler Thompson, 301-975-2333, ambler@nist.gov
TC 16/SC 2	Revision of R 100 "Atomic absorption spectrometers for measuring metal pollutants in water"	WD	Ambler Thompson, 301-975-2333, ambler@nist.gov
TC 16/SC 2	Revision of R 116 "Inductively coupled plasma atomic emission spectrometers for measurement of metal pollutants in water"	WD	Ambler Thompson, 301-975-2333, ambler@nist.gov
TC 16/SC 3	Revision of R 82 "Gas chromatographs for measuring pollution from pesticides and other toxic substances"	1CD	Ambler Thompson, 301-975-2333, ambler@nist.gov
TC 16/SC 4	New R "Fourier transform infrared spectrometers for measurement of air pollutants"	1CD	Ambler Thompson, 301-975-2333, ambler@nist.gov

**Current OIML International
Recommendations and Documents
open for comment:**

Closing Date	OIML TC/SC¹	Project	Document Stage²	NIST Contact
9/30/01	TC 9/SC 2	"In-motion road vehicles weighing instruments: Part A - Total vehicle weighing"	DR 2001	Ken Butcher, 301-975-4859, kbutcher@nist.gov
10/01/01	TC18/SC5	"Light absorption spectrometers for medical laboratories"	2 CD 2001	Ambler Thompson, 301-975-2333 ambler@nist.gov
10/10/01	TC10/SC2	"Pressure transmitters with elastic sensing elements"	DR 2001	Ralph Richter, 301-975-4025, ralph.richter@nist.gov

¹ Named designations of OIML Technical Committees and Subcommittees can be found in the technical committee database on the OIML web site (www.oiml.org).

² Document Stage Acronyms

DR Draft Recommendation
DD Draft Document
CD Committee Draft
WD Working Draft

Information Concerning

American National Standards

Withdrawal of Designation of UL 2128, Standard for Safety for Meat and Poultry Plant Equipment, as an American National Standard

UL had previously announced the temporary suspension of approval of UL 2128 in October 2000. UL now announces that effective November 16, 2001, it has withdrawn its designation of UL 2128 as an American National Standard. For additional information, please contact Jonathan Brania at Jonathan.Brania@us.ul.com, or (919) 549-1768.

Accredited Organizations

Application for Accreditation

Alliance for Telecommunications Industry Solutions (ATIS)

Comment Deadline: December 3, 2001

The Alliance for Telecommunications Industry Solutions (ATIS) has submitted an Application for Accreditation as a Developer of American National Standards using its own operating procedures under the Organization Method.

The scope of ATIS's proposed standards development activities for which it is seeking organizational accreditation is as follows:

ATIS, working through its committees and forums, develops American National Standards, specifications, guidelines requirements, technical reports, industry processes, and verification tests that support industry-wide interoperability and reliability of telecommunications networks, equipment, and software. Specifically, ATIS consensus-based committees and forums focus on those technical functions and characteristics associated with: dialing considerations of public telecommunications; network interconnection and interoperability; ordering, billing and provisioning of telecommunications services; telecommunications fraud, internet-network interoperability testing; network reliability; network and services integration; telecommunications-related bar-coding and electronic data interchange and commerce; electrical protection of telecommunications facilities; wireline and wireless disability accessibility; digital wireless accessibility for users of TTY (text telephony) devices; interactive voice response; international roaming; number resource conservation; privatization of Federal Communications Commission Part 68; and the definition of generic requirements to be developed within the telecommunications industry.

To request further information or to offer comments, please contact: Ms. Susan M. Miller, President & CEO, Alliance for Telecommunications Industry Solutions, 1200 G Street, NW, Suite 500, Washington, DC 20005; PHONE: (202) 434-8828; FAX: (202) 393-5481; E-mail: smiller@atis.org. As these procedures were provided electronically, the public review period is 30 days. You may download a copy of ATIS's proposed operating procedures from ANSI Online during the public review period at the following URL: http://web.ansi.org/public/library/sd_revise/default.htm. Comments should be submitted to ATIS by December 3, 2001, with a copy to the Recording Secretary, Executive Standards Council, at ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org).

Approval of Accreditation

Gas Industry Standards Board (GISB)

The Executive Standards Council has approved the Gas Industry Standards Board (GISB) as an ANSI-accredited developer of American National Standards, using its own operating procedures under the Organization Method of developing consensus, effective October 3, 2001.

For additional information, please contact: Ms. Rae McQuade, Executive Director, Gas Industry Standards Board, 1100 Louisiana, Suite 3625, Houston, TX 77002; PHONE: (713) 356-0060; FAX: (713) 356-0067; E-mail: GISB1@aol.com.

Reaccreditations

Acoustical Society of America (ASA)

Comment Deadline: December 3, 2001

The Acoustical Society of America (ASA) has submitted revisions to the accredited operating procedures of Accredited Standards Committees S1 (Acoustics); S2 (Mechanical Vibration and Shock); S3 (Bioacoustics); and S12 (Noise). ASA currently serves as the Secretariat of these ASCs. As these revisions have been deemed substantive, the reaccreditation process is initiated.

To obtain a copy of the revised procedures or to offer comments, please contact: Ms. Susan Blaeser, Standards Manager, Acoustical Society of America, 35 Pinelawn Road, Suite 114E, Melville, NY 11747-3177; PHONE: (631) 390-0215; FAX: (631) 390-0217; E-mail: asastds@aip.org. Please submit your comments to ASA by December 3, 2001, with a copy to the ExSC Recording Secretary at ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org). As the revisions have been provided electronically, the public review period is 30 days. You may view or download a copy of the revised ASC procedures from ANSI Online during the public review period at the following URL: http://www.ansi.org/public/library/sd_revise/default.htm.

American Society of Mechanical Engineers (ASME)

Comment Deadline: December 3, 2001

The American Society of Mechanical Engineers (ASME) has submitted revisions to the operating procedures under which it is currently accredited. As these revisions have been deemed substantive, the reaccreditation process is initiated.

To obtain a copy of the revised procedures or to offer comments, please contact: Mr. William Berger, Managing Director, Programs, ASME, Three Park Avenue, 20th Floor, New York, NY 10016; PHONE: (212) 591-8520; FAX: (212) 591-8501; E-mail: BergerW@asmestaff.org. Please submit your comments to ASME by December 3, 2001, with a copy to the ExSC Recording Secretary at ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org). As the revisions have been provided electronically, the public review period is 30 days. You may view or download a copy of the revised ASME procedures from ANSI Online during the public review period at the following URL: http://www.ansi.org/public/library/sd_revise/default.htm.

National Board of Boiler & Pressure Vessel Inspectors (NBBPVI)

Comment Deadline: December 3, 2001

The National Board of Boiler & Pressure Vessel Inspectors (NBBPVI) has submitted revisions to its inspection code committee policy and procedures, under which it was originally accredited. As these revisions have been deemed substantive, the reaccreditation process is initiated.

To obtain a copy of the revised policy & procedures or to offer comments, please contact: Mr. Chuck Withers, Senior Staff Engineer, NBBPVI, 1055 Crupper Avenue, Columbus, OH 43229-1183; PHONE: (614) 888-8320; FAX: (614) 847-1828; E-mail: cwithers@nationalboard.org. Please submit your comments to NBBPVI by December 3, 2001, with a copy to the ExSC Recording Secretary at ANSI's New York Office (FAX: (212) 840-2298; E-mail: jthompso@ANSI.org). As the revisions have been provided electronically, the public review period is 30 days. You may view or download a copy of the revised NBBPVI policy & procedures from ANSI Online during the public review period at the following URL: http://www.ansi.org/public/library/sd_revise/default.htm.

Withdrawal of ANSI Accreditation

Plumbing Manufacturers Institute (PMI)

The ANSI accreditation of the Plumbing Manufacturers Institute (PMI) has been withdrawn at the request of the standards developer, effective October 5, 2001. PMI currently has no approved American National Standards. For information related to this action, please contact: Mr. David Viola, Technical Director, Plumbing Manufacturers Institute, 1340 Remington Road, Suite A, Schaumburg, IL 60173; PHONE: (847) 884-9764; FAX: (847) 884-9775; E-mail: dviola@pmihome.org.

ANSI-RAB National Accreditation Program for Environmental Management Systems

Application for Accreditation

Registrar

Calidad Mexicana Certificada, A.C.

Calidad Mexicana Certificada, A.C., located in Mexico D.F., C.P. 11850 MEXICO, has applied for accreditation under the ANSI-RAB National Accreditation Program for Registrars of Environmental Management Systems, a joint program of the American National Standards Institute and the Registrar Accreditation Board.

Comments on Calidad Mexicana Certificada, A.C. are solicited from interested bodies.

Please send your comments by December 3, 2001 to Reinaldo Figueiredo, Quality Manager, Conformity Assessment, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: rfigueir@ansi.org.

ANSI-RAB National Accreditation Program for Quality Management Systems

Notice of Voluntary Withdrawal of Accreditation

Course Provider

Auditor Training Institute

Auditor Training Institute has voluntarily withdrawn its lead auditor training course accreditation.

Accredited Sponsors Using the Canvass Method

Initiation of Canvasses

The following organizations have announced their intent to conduct canvasses on the proposed American National Standards listed in order to develop evidence of consensus for submittal to ANSI. Directly and materially affected interests wishing to participate in this canvass should contact the sponsor within 30 days of the publication of this issue.

Please also review the Continuous Maintenance announcement in Standards Action and on ANSI Online (http://web.ansi.org/public/ans_main/default.htm) to identify other standards activities relative to canvass standards that are maintained under the Continuous Maintenance option.

Builders Hardware Manufacturers Association

355 Lexington Ave., 17th Floor
New York, NY 10017

(860) 533-9382

(860) 533-9382

Contact: Michael Tierney

mptierney@snet.net

BSR/BHMA A156.25, Electrified Locking Devices (revision of ANSI/BHMA A156.25-2001)

Underwriters Laboratories, Inc.

1655 Scott Boulevard

Santa Clara, CA 95050

(408) 985-2400, Ext. 32688

(408) 556-6153

Contact: Linda Phinney

Linda.L.Phinney@us.ul.com

BSR/UL 924, Standard for Safety for Emergency Lighting and Power Equipment (new standard)

US Technical Advisory Groups

Applications for Accreditation

ISO TC 94/SC 14, Firefighters Personal Equipment

Comment Deadline: December 3, 2001

ASTM has submitted an Application for Accreditation for its proposed U.S. Technical Advisory Group to ISO TC 94/SC 14, Firefighters Personal Equipment, and approval as U.S TAG Administrator. The scope of TC 94/SC 14 follows:

Standard specifications, test methods, and guides for firefighter personal protective equipment including protective clothing, helmets, gloves, footwear, hoods and related equipment used for personal safety.

The US TAG to ISO TC 94/SC 14 intends to operate using the Model Operating Procedures for US Technical Advisory Groups to ANSI for ISO Activities, as contained in Annex A of the ANSI International Procedures.

For additional information or to offer comments, please contact: Mr. Steve Mawn, ASTM, 100 Barr Harbor Drive, West Conshohocken, PA 19428; PHONE: (610) 832-9726; FAX: (610) 832-9666; E-mail: smawn@astm.org. Please submit your comments to ASTM by December 3, 2001, with a copy to the Recording Secretary of the ExSC in ANSI's New York Office (FAX: (212) 840-2298; E-mail: jthompso@ansi.org).

ISO TC 224, Standardization of Service Activities Relating to Drinking Water Supply and Sewerage - Quality Criteria of the Service and Performance Indicators

Comment Deadline: December 3, 2001

The American Water Works Association (AWWA) has submitted an Application for Accreditation for a proposed US Technical Advisory Group to ISO TC 224, Standardization of Service Activities Relating to Drinking Water Supply and Sewerage - Quality Criteria of the Service and Performance Indicators, and approval as TAG Administrator for this activity.

The scope of ISO TC 224 is as follows:

Standardization of service activities relating to the supply of drinking water and to wastewater and rainwater sewerage.

The US TAG to ISO TC 224 intends to operate using the Model Operating Procedures for US Technical Advisory Groups to ANSI for ISO Activities, as contained in Annex A of the ANSI International Procedures.

For additional information or to offer comments, please contact: Mr. John Wilber, Standards Program Manager, American Water Works Association, 6666 West Quincy Avenue, Denver, CO 80235; PHONE: (303) 347-6285; FAX: (303) 795-7603; E-mail: jwilber@awwa.org. Please submit your comments to AWWA by December 3, 2001, with a copy to the Recording Secretary of the ExSC at ANSI's New York Office (FAX: (212) 840-2298; E-mail: jthomps@ansi.org).

Call for Candidates to Serve as TAG and TAG Administrator

JTC 1/SC 31, Automatic Identification and Data Capture Techniques

Comment Deadline: January 1, 2002

ANSI has been requested by the Information Technology Industry Council (ITI), U.S. TAG for ISO/IEC JTC 1, to issue a call for candidates to serve in the following capacity: A US organiza-

tion(s) to serve the National Body TAG and TAG Administrator for JTC 1/SC 31 - Automatic Identification and Data Capture Techniques.

The duties of a TAG and TAG Administrator are detailed in Sections 2.2 and 2.3 of the ANSI Procedures for the U.S. Participation in the International Standards Activities of ISO (January 2001).

If your organization has an interest in serving as the TAG, please contact

Margaret Gonzalez at ANSI's New York Office (E-mail: mgonzale@ansi.org) by January 1, 2002.

Meeting Notice

ASSE (ASC Z117) Committee

The committee will be meeting in Baton Rouge, Louisiana on November 27-28, 2001. Any questions, please contact Timothy Fisher (e-mail: TFisher@ASSE.Org).



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