Comment Deadline: May 6, 2007

NSF (NSF International)

Revisions

BSR/NSF 61-200x (i74), Drinking water system components - Health effects (revision of ANSI/NSF 61-2007)

Issue 74: To specifically identify flexible plumbing connectors in the scope of section 9 and transfer the evaluation of riser tubing to section 9, rather than section 4.

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

Send comments (with copy to BSR) to: Sarah Kozanecki, NSF; kozanecki@nsf.org

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 123-200x, Standard for Oxy-Fuel Gas Torches (Proposal dated 4/6/07) (revision of ANSI/UL 123-1997)

Revision to proposed Table 8D.1 based on comments.

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

Send comments (with copy to BSR) to: Marcia Kawate, UL-CA, Marcia.M.Kawate@us.ul.com

Comment Deadline: May 21, 2007

AMCA (Air Movement and Control Association)

Revisions

★ BSR/AMCA 230-200x, Laboratory Methods of Testing Air Circulator Fans for Rating and Certification (revision of ANSI/AMCA 230-1999)

Establishes uniform methods for laboratory testing of air circulating fans to determine performance in terms of thrust for rating, certification or guarantee purposes. This standard may be used as the basis for testing air circulating fan heads, ceiling fans, box fans, table fans, and portable personnel coolers, or other air circulating devices when air is used as the test gas.

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ASTM (ASTM International)

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New Standards

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BSR/ASTM D6794-2002 (R200x), Test Method for Measuring the Effect on Filterability of Engine Oils After Treatment with Various Amounts of Water and a Long 6-H Heating Time (reaffirmation of ANSI/ASTM D6794-2002)

Single copy price: \$34.00

BSR/ASTM D6795-2002 (R200x), Test Method for Measuring the Effect on Filterability of Engine Oils After Treatment with Water and Dry Ice and a Short 30 Min Heating Time (reaffirmation of ANSI/ASTM D6795-2002)

Single copy price: \$34.00

BSR/ASTM D6822-2002 (R200x), Test Method for Density, Relative Density, and API Gravity of Crude Petroleum and Liquid Petroleum Products by Thermohydrometer Method (reaffirmation of ANSI/ASTM D6822-2002)

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BSR/ASTM F585-1994 (R200x), Practice for Insertion of Flexible Polyethylene Pipe Into Existing Sewers (reaffirmation of ANSI/ASTM F585-1994 (R2000))

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BSR/ASTM F782-2001 (R200x), Specification for Doors, Furniture, Marine (reaffirmation of ANSI/ASTM F782-2001)

Single copy price: \$29.00

BSR/ASTM F821-2001 (R200x), Specification for Domestic Use Doors and Frames, Steel, Interior, Marine (reaffirmation of ANSI/ASTM F821-2001)

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BSR/ASTM F869-2001 (R200x), Terminology Relating to Athletic Shoes and Biomechanics (reaffirmation of ANSI/ASTM F869-2001)

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BSR/ASTM F1014-2002 (R200x), Specification for Flashlights on Vessels (reaffirmation of ANSI/ASTM F1014-2002)

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BSR/ASTM F1134-1997 (R200x), Specification for Insulation Resistance Monitor for Shipboard Electrical Motors and Generators (reaffirmation of ANSI/ASTM F1134-1997 (R2002))

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BSR/ASTM F1178-2001 (R200x), Specification for Performance of Enameling System, Baking, Metal Joiner Work and Furniture (reaffirmation of ANSI/ASTM F1178-2001)

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BSR/ASTM F1179-1997 (R200x), Practice for Inspection Procedure for Use of Anaerobic Thread Locking Compounds with Studs (reaffirmation of ANSI/ASTM F1179-1997)

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BSR/ASTM F1198-1997 (R200x), Guide for Shipboard Fire Detection Systems (reaffirmation of ANSI/ASTM F1198-1997 (R2002))

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BSR/ASTM F1207/F1207M-1997 (R200x), Specification for Electrical Insulation Monitors for Monitoring Ground Resistance in Active Electrical Systems [Metric] (reaffirmation of ANSI/ASTM F1207/F1207M-1997 (R2002))

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BSR/ASTM F1455-1992 (R200x), Guide for Selection of Structural Details for Ship Construction (reaffirmation of ANSI/ASTM F1455-1992 (R2001))

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BSR/ASTM F1669M-1997 (R200x), Specification for Insulation Monitors for Shipboard Electrical Systems [Metric] (reaffirmation of ANSI/ASTM F1669M-1997 (R2002))

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BSR/ASTM F1755/F1755M-1996 (R200x), Specification for Solid State Bargraph Meters for Shipboard Use (Metric) (reaffirmation of ANSI/ASTM F1755/F1755M-1996 (R2002))

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BSR/ASTM F1835-1997 (R200x), Guide for Cable Splicing Installations (reaffirmation of ANSI/ASTM F1835-1997 (R2002))

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BSR/ASTM F1836M-1997 (R200x), Specification for Stuffing Tubes, Nylon, and Packing Assemblies (Metric) (reaffirmation of ANSI/ASTM F1836M-1997 (R2002))

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BSR/ASTM F1837M-1997 (R200x), Specification for Heat-Shrink Cable Entry Seals (Metric) (reaffirmation of ANSI/ASTM F1837M-1997 (R2002))

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★ BSR/ASTM F1935-2001 (R200x), Test Method for Measuring the Headroom of a Backpacking or Mountaineering Tent (reaffirmation of ANSI/ASTM F1935-2001)

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BSR/ASTM F2087-2001 (R200x), Specification for Packing, Fiberglass, Braided, Rope, and Wick (reaffirmation of ANSI/ASTM F2087-2001)

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BSR/ASTM F2133-2001 (R200x), Test Methods for Determining Effects of Large Hydrocarbon Pool Fires on Insulated Marine Bulkheads and Decks, Constructed of Steel (reaffirmation of ANSI/ASTM F2133-2001)

Single copy price: \$40.00

BSR/ASTM F2154-2001 (R200x), Specification for Sound-Absorbing Board, Fibrous Glass, Perforated Fibrous Glass Cloth Faced (reaffirmation of ANSI/ASTM F2154-2001)

Single copy price: \$29.00

Withdrawals

BSR/ASTM D2852-200x, Specification for Styrene-Rubber (SR) Plastic Drain Pipe and Fittings (withdrawal of ANSI/ASTM D2852-1995 (R2002))

Single copy price: \$34.00

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

Reaffirmations

BSR E1.16-2002 (R200x), Entertainment Technology - Configuration Standard for Metal-Halide Ballast Power Cables (reaffirmation of ANSI E1.16-2002)

Establishes a standard practice for grounding contact assignment for detachable power cables on 6-kW, 12-kW and 18-kW metal-halide ballasts used in the motion picture and television industries on portable studio luminaires.

Single copy price: Free

Obtain an electronic copy from:

http://www.esta.org/tsp/documents/public_review_docs.php Order from: Karl Ruling, ESTA (ASC E1); kruling@esta.org Send comments (with copy to BSR) to: Same

HL7 (Health Level Seven)

New Standards

★ BSR/HL7 V3 ME DKBQ, R1-200x, HL7 Version 3 Standard: Medication; Drug Knowledge-Base Query, Release 1 (new standard)

Provides common medication constructs (through CMETs) for use by other HL7 TC/SIGs and provides messaging support drug knowledge-base queries. The Drug Knowledge-Base Query topic provides support to query drug knowledge-base applications that provide drug reference information. No material changes from the previous committee level ballot.

Single copy price: \$600.00

Obtain an electronic copy from: Karenvan@HL7.org

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

Send comments (with copy to BSR) to: Same

BSR/HL7 V3 MRDACM, R1-200x, HL7 Version 3 Standard: Medical Records; Data Access Consent, Release 1 (new standard)

The Data Consent topic CMET and messages will allow a patient to consent to their health information being collected, accessed, used or disclosed, or to rescind such consent. There is support for a health care provider to gain emergency access and support for a patient to utilize a "shared secret" in managing their consent. Used in conjunction with the masking messages from the Shared Message Domain, the Data Consent messages will provide a patient the appropriate tools to manage their health information. This version of the document includes improved documentation, vocabulary, business name changes for the Shared Secret as agreed in reconciliation.

Single copy price: \$600.00

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BSR/HL7 V3 RBAC, R1-200x, HL7 V3 Standard: RBAC Healthcare Permission Catalog, Release 1 (new standard)

The Healthcare Permission Catalog provides the necessary content for creating interoperable roles facilitating inter-organizational communications and information sharing among healthcare organizations and their business partners. Since its last ballot as a DSTU in January 2006, the vocabulary has been updated to separate actions and objects, which previously had been described as bound pairs. Changes incorporate all earlier descriptions while allowing greater flexibility for future expansion.

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Revisions

BSR/HL7 V3 RCL, R2-200x, HL7 Version 3 Standard: Refinement, Constraint and Localization to Version 3 Messages, Release 2 (revision of ANSI/HL7 V3 RCL, R1-2003)

This version updates the language regarding conformance, clarifies constraint and refinement rules, and updates localization allowances. Changes reflect updates to sections 1.1, 2.1, 2.2, and 2.7. Introduces new section 2.4.3. Also various typographical and minor editorial corrections have been made.

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ICC (International Code Council)

New Standards

BSR/ICC 500-200x, Standard on Design, Construction and Performance of Storm Shelters (new standard)

Provides technical design and performance criteria that will facilitate and promote the design, construction, and installation of safe, reliable, and economical storm shelters to protect the public. It is intended that this Standard be used by design professionals, storm shelter designers, manufacturers, and constructors, building officials, emergency management personnel, and government officials to insure that storm shelters provide a consistently high level of protection to the sheltered public.

Single copy price: Free

Obtain an electronic copy from:

http://www.iccsafe.org/cs/standards/is-stm/index.html

 $Order\ from:\ Edward\ Wirtschoreck,\ ICC;\ ewirtschoreck@iccsafe.org$

Send comments (with copy to BSR) to: Same

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

Reaffirmations

BSR INCITS 358-2002 (R200x), Information technology - BioAPI Specification (Version 1.1) (reaffirmation of ANSI INCITS 358-2002)

Defines the Application Programming Interface and Service Provider Interface for a standard biometric technology interface. It is beyond the scope of this specification to define security requirements for biometric applications and service providers, although some related information is included by way of explanation of how the API is intended to support good security practices.

Single copy price: \$30.00

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http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; http://www.global.ihs.com Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);

bbennett@itic.org

INCITS/ISO/IEC 9805-1-1998 (R200x), Information technology - OSI - Protocol for the Commitment, Concurrency and Recovery service element: Protocol specification - Part 1 (reaffirmation of INCITS/ISO/IEC 9805-1-1998)

This standard is to be applied by reference from other specifications. This is done within such specifications by reference to the CCR services defined in ITU-T Rec. X.8511/ISO/IEC 9804.

Single copy price: \$30.00 Obtain an electronic copy from:

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Order from: Global Engineering Documents; http://www.global.ihs.com Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

INCITS/ISO/IEC 9805-2-1996 (R200x), Information technology - OSI - Protocol for the Commitment, Concurrency and Recovery service element: Protocol Implementation Conformance Statement (PICS) proforma (reaffirmation of INCITS/ISO/IEC 9805-2-1996)

This standard is one of a set of International standards produced to facilitate the interconnection of information processing systems.

Single copy price: \$30.00

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Stabilized Maintenance: See 3.3.3 of the ANSI Essential Requirements

ANSI INCITS 11-1990 (R2002), General Purpose Paper Cards for Information Processing (stabilized maintenance of ANSI INCITS 11-1990 (R2002))

This standard specifies the quality of paper, dimensions and quality of general purpose cards, and test methods for general purpose cards of 7-3/8 inch length.

Single copy price: \$30.00 Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

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ANSI INCITS 17-1981 (R2002), Character Set for Optical Character Recognition (OCR-A) (stabilized maintenance of ANSI INCITS 17-1981 (R2002))

Prescribes shapes and sizes of OCR-A alphanumeric characters and symbols for optical character recognition (OCR) systems.

Single copy price: \$30.00

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ANSI INCITS 21-1967 (R2002), Rectangular Holes in Twelve-Row Punched Cards (stabilized maintenance of ANSI INCITS 21-1967 (R2002))

Specifies the size and location of rectangular holes in twelve-row 3-1/4-inch-wide punched cards.

Single copy price: \$30.00 Obtain an electronic copy from:

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ANSI INCITS 39-1986 (R2002), Recorded Magnetic Tape for Information Interchange (1600 CPI, PE) (stabilized maintenance of ANSI INCITS 39-1986 (R2002))

This standard provides specifications for format and recording for a 1/2-inch (12.7-mm), 9-track magnetic tape to be used for information interchange among information processing systems, communication systems, and associated equipment utilizing a code for information interchange that was agreed upon by the interchange parties.

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ANSI INCITS 45-1982 (R2002), Information Systems - Character Set for Handprinting (stabilized maintenance of ANSI INCITS 45-1982 (R2002))

Prescribes shapes and sizes of handprinted characters to be used in Optical Character Recognition (OCR) systems and shapes of handprinted characters for man-to-man communication. The standard encompasses international requirements.

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ANSI INCITS 46-1974 (R2002), Unrecorded Magnetic Six-Disk Pack (General, Physical, and Magnetic Characteristics) (stabilized maintenance of ANSI INCITS 46-1974 (R2002))

Specifies the general, physical and magnetic requirements for interchangeability of the magnetic six-disk pack, as required to achieve unrecorded pack interchange between disk storages and associated information processing systems.

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ANSI INCITS 48-1986 (R2002), Magnetic Tape Cassette for Information Interchange, 3.81 mm (0.150 in) Tape at 32 bpmm (800 bpi), PE (includes ANSI X3.48/TC-1-1995) (stabilized maintenance of ANSI INCITS 48-1986 (R2002))

This American National Standard for unrecorded and recorded cassettes containing 3.81-mm (0.150-in) -wide magnetic tape presents the minimum requirements for mechanical and magnetic interchangeability of the cassette and for data interchange between information processing systems, which are capable of utilizing a standard code for information interchange as agreed upon by the interchange parties, using a data density of 32 bpmm (800 bpi).

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ANSI INCITS 49-1975 (R2002), Character Set for Optical Character Recognition (OCR-B) (stabilized maintenance of ANSI INCITS 49-1975 (R2002))

Describes nominal shapes, sizes, and printing positions of OCR-B alphanumeric characters and symbols for optical character recognition (OCR) systems.

Single copy price: \$30.00 Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

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

ANSI INCITS 52-1976 (R2002), Unrecorded Single Disk Cartridge (Front Loading, 22000 BPI), General, Physical, and Magnetic Requirements (stabilized maintenance of ANSI INCITS 52-1976 (R2002)

Specifies the general, physical, and magnetic requirements for interchangeability of the single-disk cartridge (front loading) as required to achieve unrecorded cartridge interchange between disk storage drive and associated information processing systems.

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

ANSI INCITS 54-1986 (R2002), Recorded Magnetic Tape for Information Interchange (6250 CPI, Group Coded Recording) (stabilized maintenance of ANSI INCITS 54-1986 (R2002))

Provides specifications for a 1/2-inch (12,7 mm), 9-track magnetic tape to be used for information interchange among information processing systems, communication systems, and associated equipment utilizing a standard code as agreed upon by the interchange parties.

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ANSI INCITS 55-1992 (R2002), Information Systems - Unrecorded Magnetic Tape Cartridge for Information Interchange - 0.250 Inch (6.30 mm), 1600 bpi (63 bpmm), Phase Encoded (stabilized maintenance of ANSI INCITS 55-1992 (R2002))

This standard for an unrecorded cartridge containing 0.250-inch (6.30 mm) magnetic tape presents the minimum requirements for the mechanical and magnetic interchangeability of the cartridge between information processing systems, communications systems, and associated equipment using the American National Standard Code for Information Interchange, ANSI X3.4: 1977 (ASCII).

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ANSI INCITS 56-1986 (R2002), Recorded Magnetic Tape Cartridge for Information Interchange (4-Track, 0.250 Inch, 1600 BPI, Phase Encoded) (stabilized maintenance of ANSI INCITS 56-1986 (R2002))

Provides a format and recording standard for a 0.250-in (6.30-mm) wide 4-track, magnetic tape in a cartridge to be used for information interchange between information processing systems, communication systems, and associated equipment utilizing a standard code, as agreed upon by the interchange parties.

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

ANSI INCITS 58-1977 (R2002), Unrecorded Eleven-Disk Pack - General, Physical, and Magnetic Requirements (stabilized maintenance of ANSI INCITS 58-1977 (R2002))

Specifies the general, physical and magnetic requirements for the physical interchange of magnetic eleven-disk packs for use in electronic data processing systems.

Single copy price: \$30.00 Obtain an electronic copy from:

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ANSI INCITS 62-1987 (R2002), Information Systems - Optical Character Recognition (OCR) - Paper Used in OCR Systems (stabilized maintenance of ANSI INCITS 62-1987 (R2002))

Incorporates new wording for subclause 3.5.2 to better reflect the preset state and practical use of OCR papers and equipment, as well as incorporate procedures from existing recognized standards.

Single copy price: \$30.00 Obtain an electronic copy from:

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ANSI INCITS 62-1987/AM1-1999 (R2002), Information Systems - Optical Character Recognition (OCR) - Paper Used in OCR Systems - Amendment 1 (stabilized maintenance of ANSI INCITS 62-1987/AM1-1999 (R2002))

Contains basic definitions, measurement requirements, specifications, and recommendations for papers used with optical character recognition readers.

Single copy price: \$30.00 Obtain an electronic copy from:

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ANSI INCITS 73-1980 (R2002), Cartridge, Single-Sided Unformatted Flexible Disk (for 6631 BPR Use) (stabilized maintenance of ANSI INCITS 73-1980 (R2002)

This standard specifies the general, physical, and magnetic requirements for interchangeability of the single-sided flexible disk cartridge - for use at 6631 bits per radian (BPR) - as required to achieve unformatted disk cartridge interchange among disk drives and associated information processing systems.

Single copy price: \$30.00

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ANSI INCITS 76-1981 (R2002), Unformatted Single Disk Cartridge (Top Loading, 200 TPI, 4400 BPI) - General, Physical, and Magnetic Requirements (stabilized maintenance of ANSI INCITS 76-1981 (R2002))

Specifies the general, physical, and magnetic requirements for interchangeability of the single-disk cartridge (top loading) as required to achieve unrecorded cartridge interchange between disk storages and associated information processing systems.

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ANSI INCITS 86-1980 (R2002), Inks, Optical Character Recognition (OCR) (stabilized maintenance of ANSI INCITS 86-1980 (R2002))

Specifies optical character recognition (OCR) inks by their spectral characteristics for different users with the OCR community. It includes definitions, test methods, and information needed to apply this standard.

Single copy price: \$30.00

Obtain an electronic copy from: http://webstore.ansi.org/ansidocstore/default.asp

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ANSI INCITS 89-1981 (R2002), Unrecorded Single-Disk Double-Density Cartridge (Front Loading, 2200 BPI, 200 TPI), General, Physical, and Magnetic Requirements (stabilized maintenance of ANSI INCITS 89-1981 (R2002))

Specifies the general, physical, and magnetic requirements for interchangeability of the single-disk cartridge (front loading) as required to achieve unrecorded cartridge interchange between disk storages and associated information processing systems.

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ANSI INCITS 93M-1981 (R2002), Optical Character Recognition Positioning (stabilized maintenance of ANSI INCITS 93M-1981 (R2002))

Specifies the location of OCR-A and OCR-B characters in relationship to other characters on a document or page and to reference points of the document or page.

Single copy price: \$30.00

Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

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

ANSI INCITS 94-1985 (R2002), Programming Aid to Numerically Controlled Manufacturing (PANCM) (stabilized maintenance of ANSI INCITS 94-1985 (R2002))

Standardizes the language features of the SPLIT, ACTION, and COMPACT II languages, to ensure compatibility of language enhancements and to promote portability of part programs between implementations.

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http://webstore.ansi.org/ansidocstore/default.asp

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

ANSI INCITS 96-1983 (R2002), Forms, Paper Sizes for Single-Part Continuous Business (stabilized maintenance of ANSI INCITS 96-1983 (R2002))

Specifies sizes for single-part continuous business forms for use in handwritten or machine applications, or both. Such forms are continuous lengths of forms that have sprocket feed holes in both the left and right margins.

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ANSI INCITS 99-1983 (R2002), Guideline for Optical Character Recognition (OCR) Print Quality (stabilized maintenance of ANSI INCITS 99-1983 (R2002))

Describes the print quality parameters and measuring techniques for determining the quality of machine-printed characters to maximize the likelihood that they can be read by electro-optical means.

Single copy price: \$30.00 Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

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ANSI INCITS 111-1986 (R2002), Information Systems - Optical Character Recognition (OCR) - Matrix Character Sets for OCR-M (stabilized maintenance of ANSI INCITS 111-1986 (R2002))

Describes the matrix of dot placement and size limits for OCR-MA alphanumeric characters and symbols for optical character recognition (OCR) systems.

Single copy price: \$30.00 Obtain an electronic copy from:

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

ANSI INCITS 112-1984 (R2002), 14-inch (356-mm) Diameter and Low Surface Friction Magnetic Storage Disk (stabilized maintenance of ANSI INCITS 112-1984 (R2002))

Provides the mechanical, phycsical and magnetic properties of a magnetic disk with a 14-inch (356-mm) diameter and low surface friction intended for mounting in data strorage devices opearting at 160 oo flux transitions per tarck and at typical track density of 480 tracks per inch (tpi).

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Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);

bbennett@itic.org

ANSI INCITS 115-1984 (R2002), Unformatted 80 Megabyte Trident Pack for Use at 370 TPI and 6000 BPI - Physical, Mechanical and Magnetic Characteristics (stabilized maintenance of ANSI INCITS 115-1984 (R2002))

Specifies the general, physical and magnetic requirements for interchangeability of the five disk pack, as required to achieve unrecorded pack interchange between disk storages and associated information processing systems.

Single copy price: \$30.00

Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);

bbennett@itic.org

ANSI INCITS 116-1986 (R2002), Recorded Magnetic Tape Cartridge for Information Interchange 4-Track, Serial 0.250 in (6.30 mm) 6400 BPI (252 BPMM) Inverted Modified Frequency Modulation Encoded (stabilized maintenance of ANSI INCITS 116-1986 (R2002))

This American National Standard is intended to provide a format and recording standard for a 0.250-inch (6.30-mm) wide, 4-track magnetic tape in a cartridge to be used for information interchange between information processing systems, communications systems, and associated equipment utilizing a standard code for information interchange, as agreed upon by the interchange parties.

Single copy price: \$30.00

Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);

bbennett@itic.org

ANSI INCITS 117-1984 (R2002), Printable/Image Areas for Text and Facsimile Communication Equipment (stabilized maintenance of ANSI INCITS 117-1984 (R2002))

This standard defines the sizes and location of the printable/image areas common to both the ISO A4 and North American paper sizes for international communication on text and facsimile equipment.

Single copy price: \$30.00

Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

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

ANSI INCITS 119-1984 (R2002), Contact Start/Stop Storage Disk, 158361 Flux Transitions per Track, 8.268 Inch (210 mm) Outer Diameter and 3.937 Inch (100 mm) Inner Diameter (stabilized maintenance of ANSI INCITS 119-1984 (R2002))

Provides the mechanical, physical and magnetic properties of a magnetic disk with an 8.268 in (210 mm) diameter and low surface friction intended for mounting in data storage devices. A typical recording density is 480 tpi with 8464 flux transitions per inch (ftpi) at a radius of 2.978 in (78,64 mm).

Single copy price: \$30.00

Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);

bbennett@itic.org

ANSI INCITS 120-1984 (R2002), Contact Start/Stop Storage Disk, 95840 Flux Transitions per Track, 7.874 Inch (200 mm) Outer Diameter and 2.500 Inch (63.5 mm) Inner Diameter (stabilized maintenance of ANSI INCITS 120-1984 (R2002))

Provides the mechanical, physical and magnetic properties of a magnetic disk with an 7.874-in (200-mm) diameter and low surface friction intended for mounting in data storage devices. A typical recording density is 480 tpi with 6858 fluxtransitions per inch (ftpi) at a radius of 2.224 in (56,49 mm).

Single copy price: \$30.00

Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);

bbennett@itic.org

ANSI INCITS 126-1986 (R2002), One- and Two-Sided Double Density Unformatted 5.25 Inch (130 mm) 96 Tracks per Inch (3.8 Tracks per mm) Flexible Disk Cartridge - General, Physical, and Magnetic Requirements for 7958 BPR Use (stabilized maintenance of ANSI INCITS 126-1986 (R2002))

This standard specifies the general, physical, and magnetic requirements for interchangeability of the one - or two-sided, 5.25-lnch (130-mm) (nominal), 96-tracks-per-inch (tpi) (3,8-tracks-per-millimeter (tpmm)) flexible disk cartridge (for 7958-bits-per-radian (bpr) use) as required to achieve unformatted disk cartridge interchange among disk drives using 80 tracks per side and associated information processing systems

Single copy price: \$30.00

Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

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

ANSI INCITS 127-1987 (R2002), Information Systems - Unrecorded

Magnetic Tape Cartridge for Information Interchange, 0.250 Inch (6.30 mm), 6400-10 000 ftpi (252-394 ftpmm) (stabilized maintenance of ANSI INCITS 127-1987 (R2002))

Presents the minimum requirements for an unrecorded cartridge containing 0.250-inch (6.30-mm) wide magnetic tape regarding the mechanical and magnetic interchangeability of the cartridge between information processing systems, using physical recording densities in the range of 6400 to 10 000 flux transitions per inch (ftpi) (252 to 394 flux transitions per millimeter (ftpmm)).

Single copy price: \$30.00

Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

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

ANSI INCITS 136-1986 (R2002), Serial Recorded Magnetic Tape Cartridge for Information Interchange, Four and Nine Track, 0.250 Inch (6.30 mm), 8000 bpi (315 bpmm), Streaming Mode, Group Code Recording (stabilized maintenance of ANSI INCITS 136-1986 (R2002))

Provides a format and recording standard for an 8000-bpi (315-bpmm) streaming 0.250-inch (6.3-mm) wide, 4- and 9-track, magnetic tape in a cartridge to be used for information interchange between information processing systems, communication systems, and associated equipment utilizing a standard code for information interchange, as agreed upon by the interchange parties.

Single copy price: \$30.00

Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

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

ANSI INCITS 139-1987 (R2002), Information Systems - Fiber Distributed Data Interface (FDDI) - Token Ring Media Access Control (MAC) (stabilized maintenance of ANSI INCITS 139-1987 (R2002))

Specifies the Media Access Control (MAC), the lower sublayer of the Data Link Layer (DLL), for the Fiber Distributed Data Interface (FDDI).

Single copy price: \$30.00 Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

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

ANSI INCITS 150-1987 (R2002), Business Machines, Data Processing Equipment and Business Forms - Character and Line Spacing (stabilized maintenance of ANSI INCITS 150-1987 (R2002))

This standard specifies the most commonly used character line spacings for office machines and data processing equipment.

Single copy price: \$30.00

Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

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

ANSI INCITS 151-1987 (R2002), Bond Papers and Index Bristols - Common Sheet Sizes (stabilized maintenance of ANSI INCITS 151-1987 (R2002))

This standard (1) lists the preferred and common sheet sizes of bond papers and index bristols and their applicable tolerances; (2) cross references to metric sizes, and (3) references a standard test method.

Single copy price: \$30.00 Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

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

ANSI INCITS 152-1987 (R2002), Specifications for Noncarbonized, Single-Ply, Adding Machine Paper Rolls (stabilized maintenance of ANSI INCITS 152-1987 (R2002))

This standard provides the following specifications for adding machine paper rolls: terminology; roll widths; roll length; paper substance and quality, thickness, finish, color, brightness, opacity, tearing and bursting strength; diameter of rolls; winding and cutting, core materials; diameter of core and spindle hole; roll end sealing; and quantity packaging and cartoning.

Single copy price: \$30.00 Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

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

ANSI INCITS 163-1988 (R2002), Information Systems - Contact Start/Stop Metallic Film Storage Disk - 83,333 Flux Transitions Per Track, 130-mm (5.118-in) Outer Diameter and 40-mm (1.575-in) Inner Diameter (stabilized maintenance of ANSI INCITS 163-1988 (R2002))

Specifies the general, physical, and magnetic requirements for interchangeability for the two-sided, 5.25-in (130-mm) flexible disk cartridge (for 13262 flux transitions per radian use) as required to achieve unformatted disk cartridge interchange among disk drives using 77 or 80 tracks per side and associated information processing systems.

Single copy price: \$30.00

Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

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

ANSI INCITS 165-1992 (R2002), Information Systems - Programming Language - DIBOL (stabilized maintenance of ANSI INCITS 165-1992 (R2002))

This standard is designed to promote the interchangeability of DIBOL programs among a variety of computers. Programs conforming to this standard will be said to be written in DIBOL.

Single copy price: \$30.00 Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

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

ANSI INCITS 179-1990 (R2002), 95-mm Diameter Rigid Digital Recording Disk (stabilized maintenance of ANSI INCITS 179-1990 (R2002))

Provides the mechanical, physical and magnetic properties of a low-friction disk with a diameter of 95 mm (3.740 inches) and with a typical recording density of 31.5 tracks per millimeter (tpmm) (800 trakcs per inch (tpi)) with 567 flux transitions per millimeter (ftpmm) (14 400 flux transitions per inch (ftpi)) at a radius of 23 mm (0.900 inch).

Single copy price: \$30.00 Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

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

ANSI INCITS 182-1990 (R2002), Guideline for Bar Code Print Quality (stabilized maintenance of ANSI INCITS 182-1990 (R2002))

Covers the optical characteristics of a printed bar code symbol. This document shall be used with the appropriate application specifications, or symbology specifications, or both. The appropriate application specifications, or symbology specifications, or both, shall take precedence over this guideline.

Single copy price: \$30.00 Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

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

ANSI INCITS 186-1992 (R2002), Information Systems - Fiber-Distributed Data Interface (FDDI) - Hybrid Ring Control (HRC) (stabilized maintenance of ANSI INCITS 186-1992 (R2002))

Specifies a Hybrid Ring Control (HRC) protocol that provides a mode of operation in which both packet switched and isochronous data are transmitted within the same special frame structure, called a cycle.

Single copy price: \$30.00 Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

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

ANSI INCITS 189-1991 (R2002), Information Systems - Interface between DTE and DCE for Terminals Operating in the Packet Mode and Accessing a Packet-Switched Public Data Network Through Switched Access (stabilized maintenance of ANSI INCITS 189-1991 (R2002))

Adopts the international CCITT X.32 standard, modifications and extensions to apply to DTE/DCE interfaces.

Single copy price: \$30.00 Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

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

ANSI INCITS 197-1991 (R2002), Information Systems - Unrecorded Magnetic Tape and Cartridge for Information Interchange 1/2 in (12.65 mm), Serial Serpentine, 22-Track, 6667 ftpi (262 ftpmm) and 48-Track, 10,000 ftpi (394 ftpmm) (stabilized maintenance of ANSI INCITS 197-1991 (R2002))

Provides the requirements for a tape cartridge to be used for information interchange among information-processing systems, and associated equipment. This standard provides the general requirements, definitions, physical and magnetic tape characteristics, and the tape cartridge requirements.

Single copy price: \$30.00

Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);

bbennett@itic.org

ANSI INCITS 203-1992 (R2002), Information Systems - Helical-Scan Digital Computer Tape Cartridge for Information Interchange (3.81 mm (0.150 in) Digital Data Storage (DDS) Recorded Format) (stabilized maintenance of ANSI INCITS 203-1992 (R2002))

Provides the requirements for the helical-scan recording method and the Digital Data Storage (DDS) recorded format of a 3.81-mm (0.150-in) magnetic tape cartridge to be used for information interchange between information processing systems. Information interchange between information processing systems requires the use of this standard in conjunction with the unrecorded tape and cartridge requirements provided by the American National Standard for Information Systems -Unrecorded Helical-Scan Digital Computer Tape Cartridge for Information Interchange, 3.81-mm (0.150-in), ANSI INCITS 206-1993.

Single copy price: \$30.00

Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);

bbennett@itic.org

ANSI INCITS 204-1992 (R2002), Information Systems - Recorded Magnetic Tape for Information Interchange, 15 and 18 Track, 0.250-inch (6.35-mm) 10 000-bpi (394-bpmm) Streaming Mode, Group Code Recording (stabilized maintenance of ANSI INCITS 204-1992 (R2002))

Provides the requirements for a standard for a streaming 0.250-inch (6.30-mm) -wide, 15- and 18-Track, magnetic tape in a cartridge to be used for information interchange between information processing systems, communications systems, and associated equipment utilizing a standard code for information interchange, as agreed upon by the interchange parties. This standard refers solely to recording on magnetic tape.

Single copy price: \$30.00

Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);

bbennett@itic.org

ANSI INCITS 205-1992 (R2002), Helical-Scan Digital Computer Tape Cartridge, 3.81 mm (0.150 in), DATA/DAT Recorded Format for Information Interchange (stabilized maintenance of ANSI INCITS 205-1992 (R2002))

Provides the requirements for the Helical-Scan recording method and the DATA/DAT recorded format of a 3.81-mm (0.150-in) magnetic tape cartridge to be used for information interchange between information processing systems.

Single copy price: \$30.00 Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);

bbennett@itic.org

ANSI INCITS 209-1992 (R2002), Information Systems - Optical Character Recognition (OCR) - Matrix Character Sets for OCR-MB (stabilized maintenance of ANSI INCITS 209-1992 (R2002))

Describes the matrix of dot placement and size limits for OCR-MB alphanumeric characters and symbols for optical character recognition (OCR) systems.

Single copy price: \$30.00 Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);

bbennett@itic.org

INCITS/ISO 4341-1978 (R2002), Magnetic Tape Cassette and Cartridge Labeling and File Structure for Information Interchange (stabilized maintenance of INCITS/ISO 4341-1978 (R2002))

Specifies file structures for data interchange on magnetic tape cassettes. To provide for the range of sophistication in equipment and applications, the basic, compact, and extended systems are specified. This standard is not limited to the 3.81-mm magnetic tape cassette described in ISO 3407, but could also be applied to higher capacity cassettes or cartridges.

Single copy price: \$30.00

Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/default.asp

Order from: Customer Service, ANSI

Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);

bbennett@itic.org

NCPDP (National Council for Prescription Drug Programs)

New Standards

★ BSR/NCPDP MS V3.0-200x, Medicaid Subrogation Implementation Guide for Batch Standard Version 3.0 (new standard)

The standard is intended to meet an industry need to standardize communication of claim information from the payer of last resort to other payers.

Single copy price: \$650

Obtain an electronic copy from: kkrempin@ncpdp.org Order from: Kittye Krempin, NCPDP; kkrempin@ncpdp.org

Send comments (with copy to BSR) to: Same

Revisions

BSR/NCPDP TC VD.0-200x, Telecommunication Standard Version D.0 (revision and redesignation of ANSI/NCPDP TC VC.4-2007)

The standard supports the format for electronic communication of pharmacy service-related billing, prior-authorization processing, and information reporting between pharmacies and other responsible parties. This standard addresses the data format and content and other appropriate telecommunication requirements.

Single copy price: \$650.00

Obtain an electronic copy from: kkrempin@ncpdp.org
Order from: Kittye Krempin, NCPDP; kkrempin@ncpdp.org

Send comments (with copy to BSR) to: Same

NIRMA (Nuclear Information and Records Management Association)

Revisions

BSR/NIRMA CM 1.0-200x, Guidelines for Configuration Management of Nuclear Facilities (revision of ANSI/NIRMA CM 1.0-2000)

This standard provides guidelines for the development and implementation of Configuration Management (CM) Programs by organizations operating nuclear facilities. The principle focus is on establishing essential elements of a CM Program and identifying associated industry-acceptable approaches for satisfying the requirements for each element. Its purpose is to be a guidance document not a prescriptive standard. The goal is to ensure the consistency between the design requirements, physical installations and related facility information for nuclear power plants and other nuclear facilities as applicable.

Single copy price: Free

Obtain an electronic copy from: jnirma@nirma.mv.com

Send comments (with copy to BSR) to: Jane Hannum, NIRMA; jnirma@nirma.mv.com

NSF (NSF International)

New Standards

★ BSR/NSF 330-200x (i1), Glossary of drinking water treatment unit terminology (new standard)

Issue 1 - To create a glossary of terms for the drinking-water treatment unit Standards.

Single copy price: \$35.00

Obtain an electronic copy from:

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

Order from: Lorna Badman, NSF; badman@nsf.org

Send comments (with copy to BSR) to: Same TIA (Telecommunications Industry Association)

Revisions

BSR/TIA 568-C.3-200x, Optical Fiber Cabling Components Standard (revision of ANSI/TIA 568-B-3-2000)

This standard is applicable to premises optical fiber cabling components. Specified in this Standard are requirements for components, such as cable, connectors, connecting hardware and patch cords.

Single copy price: \$70.00

Obtain an electronic copy from: global@ihs.com

Order from: Global Engineering Documents; http://www.global.ihs.com Send comments (with copy to BSR) to: Marianna Kramarikova, TIA; mkramarikova@tiaonline.org

Reaffirmations

BSR/TIA 606-A-2002 (R200x), Administration Standard for Commercial Telecommunications Infrastructure (reaffirmation of ANSI/TIA 606-A-2002)

This Standard specifies administration systems for commercial telecommunications infrastructure. This infrastructure may range in size from a building requiring a single telecommunications space (TS) and associated elements, to many TSs and associated elements in multiple campus locations. This Standard applies to administration of telecommunications infrastructure in existing, renovated, and new buildings.

Single copy price: \$109.00

Obtain an electronic copy from: global@ihs.com

Order from: Global Engineering Documents; http://www.global.ihs.com Send comments (with copy to BSR) to: Marianna Kramarikova, TIA; mkramarikova@tiaonline.org

UL (Underwriters Laboratories, Inc.)

New National Adoptions

★ BSR/UL 60745-1-200x, Hand-Held Motor-Operated Electric Tools -Safety - Part 1: General Requirements (identical national adoption and revision of ANSI/UL 60745-1-2005)

Adopts the fourth edition of IEC 60745-1, Hand-Held Motor-Operated Electric Tools - Safety - Part 1: General Requirements as the fourth edition of UL 60745-1.

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: Beth Northcott, UL-IL; Elizabeth.Northcott@us.ul.com

Revisions

BSR/UL 83-200x, Standard for Safety for Thermoplastic-Insulated Wires and Cables (revision of ANSI/UL 83-2003)

Revises the test methods based on the publication of UL 2556 and other general, construction, performance, and marking requirements revisions.

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: Camille Alma, UL; Camille.A.Alma@us.ul.com

BSR/UL 142-200x, Standard for Safety for Steel Aboveground Tanks for Flammable and Combustible Liquids (revision of ANSI/UL 142-2006)

The ninth edition of UL 142 is being proposed to be revised as follows:

- (1) Revision to the scope for clarification;
- (2) Revisions to glossary terms;
- (3) Revisions regarding capacity and dimensions;
- (4) Revision to requirements regarding bracings;
- (5) Revisions regarding tank bottoms and supports;
- (6) Revisions to clarify manways;
- (7) Revision to requirement regarding normal and emergency venting;
- (8) Additional weld joint design for Figure 6.3;
- (9) Addition of a lift lug test; and
- (10) Deletion of the Canadian Requirements Comparison Guide (CRG).

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: Jeffrey Prusko, UL-IL; Jeffrey.Prusko@us.ul.com

BSR/UL 498-200x, Standard for Safety for Attachment Plugs and Receptacles (Proposal dated April 6, 2007) (revision of ANSI/UL 498-2006)

Provides substantive changes on UL 498 (Proposal dated February 16,

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: Patricia Sena, UL-NY; Patricia.A.Sena@us.ul.com

BSR/UL 2556-200x, Standard for Safety for Wire and Cable Test Methods (revision of ANSI/UL 2556-2005)

Provides:

- Addition of Flame Tests;
- Addition of a figure illustrating the Spark Test Bead Chain configuration;
- Correction of several temperature correction factors in Table E.1; and
- Editorial change to 3.3.4.1.

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: Camille Alma, UL; Camille.A.Alma@us.ul.com

Reaffirmations

BSR/UL 1313-2003 (R200x), Standard for Nonmetallic Safety Cans for Petroleum Products (reaffirmation of ANSI/UL 1313-2003)

These requirements cover nonmetallic safety cans that have nominal capacities of 5 Imperial gallons or less and that are primarily intended to store and handle fuel oil, gasoline, and kerosene. These requirements cover cans of two types, designated as Type I and Type II.

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

Comment Deadline: June 5, 2007

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

ANS (American Nuclear Society)

New Standards

BSR/ANS 8.27-200x, Burnup Credit for LWR Fuels (new standard)

This standard provides criteria for accounting for the reactivity effects of fuel irradiation and radioactive decay in performing criticality safety evaluations for storage, transportation, and disposal of commercial LWR fuel assemblies. This standard also provides requirements and recommendations on specifying the burnup of fuel for input to criticality safety evaluation(s).

Single copy price: \$35.00

Obtain an electronic copy from: Sue Cook, ANS; orders@ans.org

Order from: Sue Cook, ANS; orders@ans.org

Send comments (with copy to BSR) to: Patricia Schroeder, ANS; pschroeder@ans.org

Projects Withdrawn from Consideration

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

ASTM (ASTM International)

- BSR/ASTM E1667-200x, Classification for Serviceability of an Office Facility for Image to the Public and Occupants (new standard)
- BSR/ASTM E1668-200x, Classification for Serviceability of an Office Facility for Amenities to Attract and Retain Staff (revision of ANSI/ASTM E1668-1995A (R2005))
- BSR/ASTM E1669-200x, Classification for Serviceability of an Office Facility for Location, Access and Wayfinding (revision of ANSI/ASTM E1669-1995A (R2005))
- BSR/ASTM E1670-200x, Classification for Serviceability of an Office Facility for Management of Operations and Maintenance (revision of ANSI/ASTM E1670-1995A (R2005))
- BSR/ASTM E1671-200x, Classification for Serviceability of an Office Facility for Cleanliness (revision of ANSI/ASTM E1671-1995A (R2005))
- BSR/ASTM E1679-200x, Practice for Setting the Requirements for the Serviceability of a Building or Building-Related Facility (revision of ANSI/ASTM E1679-1995 (R2005))
- BSR/ASTM E1692-200x, Classification for Serviceability of an Office Facility for Change and Churn by Occupants (revision of ANSI/ASTM E1692-1995A (R2005))
- BSR/ASTM E1693-200x, Classification for Serviceability of an Office Facility for Protection of Occupant Assets (revision of ANSI/ASTM E1693-1995 (R2005))
- BSR/ASTM E1694-200x, Classification for Serviceability of an Office Facility for Special Facilities and Technologies (revision of ANSI/ASTM E1694-1995A (R2005))
- BSR/ASTM E1700-200x, Classification for Serviceability of an Office Facility for Structure and Building Envelope (revision of ANSI/ASTM E1700-1995 (R2005))
- BSR/ASTM E1701-200x, Classification for Serviceability of an Office Facility for Manageability (revision of ANSI/ASTM E1701-1995 (R2005))

AWS (American Welding Society)

BSR/AWS D8.10M-200x, Recommended Practices for Automotive Laser Beam Welding - Sheet Steel in Butt Joint Configurations (new standard)

HL7 (Health Level Seven)

- BSR/HL7 V3 CG, R1-200x, HL7 Version 3 Standard: Clinical Genomics, Release 1 (new standard)
- BSR/HL7 V3 PC, R1-200x, HL7 Version 3 Standard: Care Provision, Release 1 (new standard)

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

Comment Deadline: May 6, 2007

AMT (ASC B11) (Association for Manufacturing Technology)

ANSI B11.TR7-2007, Designing for Safety and Lean Manufacturing: A guide on integrating safety and lean manufacturing principles in the use of machinery (NOT AN AMERICAN NATIONAL STANDARD) (technical report)

This Technical Report provides guidance on the practical application of safety and lean manufacturing principles to machines and manufacturing systems for improving performance, safety and quality by reducing injury and waste. The guidance in this technical report assists machine tool suppliers and users in minimizing waste and risk associated with machines and manufacturing systems, including individual and integrated machine tools and auxiliary components.

Single copy price: \$65.00

Order from: Cindy Haas, AMT (ASC B11); clhaas@amtonline.org
Send comments (with copy to BSR) to: David Felinski, AMT (ASC B11);
dfelinski@mfgtech.org

Call for Comment Contact Information

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

Order from:

AMCA

AMCA International, Inc. 30 West University Drive Arlington Heights, IL 60004-1893 Phone: 847-394-0150 Fax: 847-253-0088 Web: www.amca.org

AMT (ASC B11)

Association for Manufacturing Technology 7901 Westpark Drive McLean, VA 22102-4206 Phone: (703) 827-5211 Fax: (703) 893-1151 Web: www.amtonline.org

ANS

American Nuclear Society 555 North Kensington Avenue La Grange Park, IL 60525 Phone: (708) 579-8210 Fax: (708) 352-6464 Web: www.ans.org/main.html

ANSI

American National Standards Institute 25 West 43rd Street 4th Floor New York, NY 10036 Phone: (212) 642-4980 Fax: (303) 379-2740 Web: www.ansi.org

ASTM

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

comm2000

1414 Brook Drive Downers Grove, IL 60515

ESTA (ASC E1)

Entertainment Services and Technology Association 875 Sixth Avenue, Suite 1005 New York, NY 10001 Phone: (212) 244-1505 Fax: (212) 244-1502 Web: www.esta.org

Global Engineering Documents

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

Health Level Seven 3300 Washtenaw Avenue Suite 227 Ann Arbor, MI 48104-4250 Phone: (734) 677-7777 x104 Fax: (734) 677-6622 Web: www.hl7.org

ICC

International Code Council 4051 West Flossmoor Road Country Club Hills, IL 60478-5795 Phone: (888) 422-7233) Fax: (800) 214-7167

Web: www.iccsafe.org/index.html

National Council for Prescription **Drug Programs** 9240 E. Raintree Drive Scottsdale, AZ 85260 Phone: (480) 477-1000 Web: www.ncpdp.org

NSF International P.O. Box 130140 789 N. Dixboro Road Ann Arbor, MI 48113-0140 Phone: (734) 827-6806 Fax: (734) 827-6831 Web: www.nsf.org

Send comments to:

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ESTA (ASC E1)

Entertainment Services and Technology Association 875 Sixth Avenue, Suite 1005 New York, NY 10001 Phone: (212) 244-1505 Fax: (212) 244-1502 Web: www.esta.org

HL7

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4051 West Flossmoor Road Country Club Hills, IL 60478-5795 Phone: (888) 422-7233) Fax: (800) 214-7167 Web: www.iccsafe.org/index.html

ITI (INCITS)

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

NCPDP

National Council for Prescription Drug Programs 9240 E. Raintree Drive Scottsdale, AZ 85260 Phone: (480) 477-1000 Web: www.ncpdp.org

NIRMA

Nuclear Information and Records Management Association 210 Fifth Avenue Suite 1102 New York, NY 10010 Phone: (603) 432-6476 Fax: (603) 432-3024 Web: www.nirma.org

NSF

NSF International P.O. Box 130140 789 N. Dixboro Road Ann Arbor, MI 48113-0140 Phone: (734) 827-6806 Fax: (734) 827-6831 Web: www.nsf.org

TIA

Telecommunications Industry Association 2500 Wilson Blvd., Suite 300 Arlington, VA 22201 Phone: 703-907-7706 Fax: 703-907-7728 Web: www.tiaonline.org

UL

Underwriters Laboratories, Inc. 1285 Walt Whitman Road Melville, NY 11747 Phone: (631) 271-6200 Web: www.ul.com/

UL-CA

Underwriters Laboratories, Inc. 455 E Trimble Road San Jose, CA 95131-1230 Phone: (408) 754-6500 Fax: (408) 689-6500

UL-IL

Underwriters Laboratories, Inc. 333 Pfingsten Road Northbrook, IL 60062-2096 Phone: (847) 664-3198 Fax: (847) 313-3198

UI -NY

Underwriters Laboratories, Inc. 1285 Walt Whitman Road Melville, NY 11747-3081 Phone: (631) 271-6200 ext 22735, or 803-787-1398

Initiation of Canvasses

The following ANSI-accredited standards developers have announced their intent to conduct a canvass on the proposed American National Standard(s) listed herein in order to develop evidence of consensus for submittal to ANSI for approval as an American National Standard. Directly and materially affected interests wishing to participate as a member of a canvass list, i.e., consensus body, should contact the sponsor of the standard within 30 days of the publication date of this issue of Standards Action. Please also review the section entitled "American National Standards Maintained Under Continuous Maintenance" contained in Standards Action for information with regard to canvass standards maintained under the continuous maintenance option.

AMCA (Air Movement and Control Association)

Contact: John Pakan, AMCA; jpakan@amca.org

BSR/AMCA 230-200x, Laboratory Methods of Testing Air Circulator Fans for Rating and Certification (revision of ANSI/AMCA 230-1999)

Final actions on American National Standards

The standards actions listed below have been approved by the ANSI Board of Standards Review (BSR) or by an ANSI-Audited Designator, as applicable.

ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

Addenda

- ANSI/ASHRAE 34v-2007, Designation and Safety Classification of Refrigerants (addenda to ANSI/ASHRAE 34-2004): 3/27/2007
- ANSI/ASHRAE 34w-2007, Designation and Safety Classification of Refrigerants (addenda to ANSI/ASHRAE 34-2004): 3/27/2007
- ANSI/ASHRAE/IESNA 90.1an-2007, Energy Standard for Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/IESNA 90.1-2004): 3/27/2007
- ANSI/ASHRAE/IESNA 90.1ao-2007, Energy Standard for Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/IESNA 90.1-2004): 3/27/2007

New Standards

ANSI/ASHRAE 124-2007, Methods of Testing for Rating Combination Space-Heating and Water-Heating Appliances (new standard): 3/26/2007

Reaffirmations

ANSI/ASHRAE 32.2-2003 (R2007), Methods of Testing for Rating Pre-Mix and Post-Mix Beverage Dispensing Equipment (reaffirmation of ANSI/ASHRAE 32.2-2003): 3/26/2007

Supplements

- ANSI/ASHRAE 62.2h-2007, Ventilation and Acceptable Indoor Air Quality in Low-Rise Residential Buildings (supplement to ANSI/ASHRAE 62.2-2004): 3/27/2007
- ANSI/ASHRAE 135e-2007, BACnet A Data Communication Protocol for Building Automation and Control Networks (supplement to ANSI/ASHRAE 135-2004): 3/26/2007
- ANSI/ASHRAE 135f-2007, BACnet A Data Communication Protocol for Building Automation and Control Networks (supplement to ANSI/ASHRAE 135-2004): 3/26/2007
- ANSI/ASHRAE/IESNA 90.1ai -2007, Energy Standard for Buildings Except Low-Rise Residential Buildings (supplement to ANSI/ASHRAE/IESNA 90.1-2004): 3/27/2007
- ANSI/ASHRAE/IESNA 90.1ac-2007, Energy Standard for Buildings Except Low-Rise Residential Buildings (supplement to ANSI/ASHRAE/IESNA 90.1-2004): 3/27/2007
- ANSI/ASHRAE/IESNA 90.1ae-2007, Energy Standard for Buildings Except Low-Rise Residential Buildings (supplement to ANSI/ASHRAE/IESNA 90.1-2004): 3/27/2007

ASME (American Society of Mechanical Engineers)

Reaffirmations

ANSI/ASME Y14.6-2001 (R2007), Screw Thread Representation (reaffirmation of ANSI/ASME Y14.6-2001): 4/2/2007

ASTM (ASTM International)

Reaffirmations

ANSI/ASTM F758-1995 (R2006), Specification for Smooth-Wall Poly(Vinyl Chloride) (PVC) Plastic Underdrain Systems for Highway, Airport, and Similar Drainage (reaffirmation of ANSI/ASTM F758-1995 (R2000)): 8/15/2006

ATIS (Alliance for Telecommunications Industry Solutions)

New Standards

ANSI ATIS 1000013-2007, Lawfully Authorized Electronic Surveillance (LAES) for Internet Access and Services (new standard): 4/2/2007

CEA (Consumer Electronics Association)

New Standards

- ANSI/CEA 803-A-2007, Mobile Electronics Wiring Designations for Audio, and Vehicle Security/Convenience (new standard): 4/2/2007
- ANSI/CEA 885-2007, Remote Starter Safety (new standard): 4/2/2007

CSA (3) (CSA America, Inc.)

Revisions

ANSI Z21.13b-2007, Gas-Fired Low Pressure Steam and Hot Water Boilers (same as CSA 4.9b) (revision of ANSI Z21.13-2004 and ANSI Z21.13a-2005): 4/2/2007

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

Revisions

ANSI C63.19-2007, Methods of Measurement of Compatibility between Wireless Communication Devices and Hearing Aids (revision of ANSI C63.19-2006): 3/28/2007

ISA (ISA)

New National Adoptions

ANSI/ISA 61804-3 (104.00.01)-2007, Function Blocks (FB) for Process Control - Part 3: Electronic Device Description Language (EDDL) (identical national adoption of IEC 61804-3): 3/30/2007

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

New National Adoptions

INCITS/ISO/IEC 13249-6-2007, Information technology - Database languages - SQL multimedia and application packages - Part 6: Data mining (identical national adoption and revision of INCITS/ISO/IEC 13249-6-2006): 3/30/2007

Withdrawals

ANSI INCITS 324-1999, Information Technology - High-Performance Parallel Interface - 6400 Mbit/s Physical Switch Control (HIPPI-6400-SC) (withdrawal of ANSI INCITS 324-1999): 3/30/2007

NSF (NSF International)

Revisions

- ANSI/NSF 42-2007 (i52), Drinking water treatment units Aesthetic effects (revision of ANSI/NSF 42-2002a): 3/29/2007
- ANSI/NSF 61-2007 (i69), Drinking water system components Health effects (revision of ANSI/NSF 61-2004): 3/27/2007
- ANSI/NSF 170-2007 (i4), Glossary of food equiment terminology (revision of ANSI/NSF 170-2005): 3/29/2007

OLA (ASC Z80) (Optical Laboratories Association)

New National Adoptions

ANSI Z80.24-2007, Opthalmic Optics - Information Interchange for Ophthalmic Optical Equipment (identical national adoption and revision of ANSI Z80.24-2002): 3/28/2007

UL (Underwriters Laboratories, Inc.)

New National Adoptions

ANSI/UL 61010-031-2007, Electrical Equipment for Measurement, Control and Laboratory Use - Part 031: Safety requirements for hand-held probe assemblies for electrical measurement and test (national adoption with modifications of IEC 61010-031): 3/28/2007

Revisions

ANSI/UL 60950-1-2007, Information Technology Equipment - Safety - Part 1: General Requirements (Proposal dated 2/2/07) (revision of ANSI/UL 60950-1-2006): 3/27/2007

Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers (ASD) of the initiation and scope of activities expected to result in new or revised American National Standards (ANS). Early notification of activity intended to reaffirm or withdraw an ANS and in some instances a PINS related to a national adoption is optional. The mechanism by which such notification is given is referred to as the PINS process. For additional information, see clause 2.4 of the ANSI Essential Requirements: Due Process Requirements for American National Standards.

Following is a list of proposed actions and new ANS that have been received recently from ASDs. Please also review the section in Standards Action entitled "American National Standards Maintained Under Continuous Maintenance" for additional or comparable information with regard to standards maintained under the continuous maintenance option. To view information about additional standards for which a PINS has been submitted and to search approved ANS, please visit www.NSSN.org, which is a database of standards information. Note that this database is not exhaustive.

Directly and materially affected interests wishing to receive more information or to submit comments are requested to contact the standards developer directly within 30 days of the publication of this announcement.

AGMA (American Gear Manufacturers Association)

500 Montgomery Street, Suite 350

Alexandria, VA 22314-1560

Contact: Charles Fischer (703) 684-0242 Fax: E-mail: fischer@agma.org

BSR/AGMA 9004-B200x, Flexible Couplings - Mass Elastic Properties and Other Characteristics (revision of ANSI/AGMA 9004-A99

(R2005))

Stakeholders: Designers, manufacturers and users of flexible Project Need: To provide designers and users of flexible couplings with data for the selection of system components and natural frequency calculations.

Provides calculation methods related to mass elastic properties of flexible couplings. Properties discussed include:

- coupling mass;
- polar mass moment of inertia;
- center of gravity;
- axial stiffness:
- axial natural frequency;
- lateral stiffness;
- lateral natural frequency; and
- torsional stiffness.

Calculation examples are provided in informative annexes.

AIHA (ASC Z88) (American Industrial Hygiene Association)

2700 Prosperity Avenue Suite 250

Fairfax, VA 22031

Contact: Mili Mavely (703) 207-8558 Fax: E-mail: mmavely@aiha.org

BSR AIHA Z88.14-200x, Standard for the Selection, Care and Use of NIOSH-approved Chemical, Biological, Radiological, and Nuclear (CBRN) Respirators for Emergency Response (new standard) Stakeholders: Emergency responders of all categories who will use a NIOSH-CRBN-approved respirator.

Project Need: To provide selection and use information to compliment other national standards and to provide guidance for all responders in situations or operations involving emergency use of CBRN respirators in support of domestic preparedness and counterterrorism.

This standard:

- sets forth accepted practices for CBRN respirator use;
- provides information and guidance on the proper selection, use, and care of respirators; and
- contains requirements for establishing and regulating respirator programs that would cover the use of respirators to protect persons against the inhalation of harmful air contaminants (including oxygen-deficient atmospheres, by reference) in situations or operations involving emergency use of CBRN respirators in support of domestic preparedness and counterterrorism.

This standard is to be used when CBRN respiratory protection is required.

HL7 (Health Level Seven)

3300 Washtenaw Avenue, Suite 227

Ann Arbor, MI 48104-4250

Contact: Karen Van Hentenryck

(734) 677-6622 Fax: E-mail: karenvan@HL7.org

BSR/HL7 V3 AB, R2-200x, HL7 Version 3 Standard: Accounting & Billing, Release 2 (revision of ANSI/HL7 V3 AB, R1-2005)

Stakeholders: Healthcare institutions sending account and billing

information to a billing system.

Project Need: The information in this project was reorganized to be more consistent with the rest of Version 3.

Supports the creation and management of patient billing accounts and the posting of financial transactions against patient billing accounts for the purpose of aggregating financial transactions that will be submitted as claims or invoices for reimbursement.

BSR/HL7 V3 APR, R1-200x, HL7 Version 3 Standard: Anatomic Pathology Report, Release 1 (new standard)

Stakeholders: Healthcare providers.

Project Need: To make Anatomic Pathology reports more concise and usable

The goal of this project is to provide a CDA representation for the anatomic pathology report. The anatomic pathology report is a complex clinical document that describes, amongst other things, gross, microscope and other laboratory findings on one or more clinical specimens. The CDA Pathology Report, as envisioned, will contain three main "layers"; each related through participations and act relationships.

BSR/HL7 V3 BTODON, R1-200x, HL7 Version 3 Standard: Blood, Tissue, Organ; Donation, Release 1 (new standard)
Stakeholders: Lab, Bloodbank, Tissue and Organ Bank, Hospital.
Project Need: To develop messaging specification for the communication of information regarding blood, tissue, and organ scheduling, eligibility, donation, and transfusion services.

Covers

- Message standards for the transmission of donor and blood product information between a blood center and other facilities, such as a transfusion service, an off-site donor testing laboratory, a hospital, and/or a plasma manufacturing company;
- Messages that utilize a unique donor identification number and/or a unique product and/or donation identification number as a means of identifying the donor or product that is required;
- Blood product order and inventory management (i.e., blood center orders);
- Billing associated with blood/transfusion center orders; and
- Autologous and/or directed donation notifications.

BSR/HL7 V3 CGPED, R1-200x, HL7 Version 3 Standard: Clinical Genomics: Pedigree, Release 1 (new standard)

Stakeholders: Healthcare, pharmaceutical, clinical-genetic research, genetic/genomic labs/facilities.

Project Need: The Clinical Genomics domain addresses requirements for the interrelation of clinical and genomic data at the individual level.

The Clinical Genomics SIG has developed two topics that have been approved as a DSTU and are part of the recent normative edition. A first update to this DSTU passed ballot in May 2006. In the Jan 2007 ballot, we continued a committee-level ballot of the Pedigree topic (Family History). The Family History static and dynamic models have been modified based on reconciliation comments.

BSR/HL7 V3 CMNOBS, R1-200x, HL7 Version 3 Standard: Observations; Common Observation, Release 1 (new standard) Stakeholders: Healthcare.

Project Need: To provide the information structures and vocabulary needed to communication information on physical entities by a responsible care provider.

Most observations are point-in-time in nature. The value holds true at the time it was made, but may not be true years, weeks or even seconds later. However, some observations such as blood type are generally static for a patient and can be considered to apply over the patient's lifetime. Common Observation addresses the handling of two distinct categories of patient observations:

- (1) measurement observations; and
- (2) coded observations.

The purpose of the transactions is to capture discrete encoded data related to recording simple measured clinical observations as well as support for coded observations.

BSR/HL7 V3 RXCDSEVNT, R1-200x, HL7 Version 3 Standard: Pharmacy; Common Dispense and Supply Event, Release 1 (new standard)

Stakeholders: All healthcare developers using HL7 Version 3. Project Need: There is currently no standard that covers this area.

The Pharmacy domain includes support for Prescribing, Dispensing and Administration messages, as well Rx status management, active medications and patient Rx queries. The Common Dispense and Supply Event topic provides support for common (i.e., drug and device) dispense messages from/to a dispensing application (e.g., Pharmacy).

BSR/HL7 V3 RXCMORDER, R1-200x, HL7 Version 3 Standard: Pharmacy; Common Order, Release 1 (new standard)

Stakeholders: All healthcare developers using HL7 Version 3.

Project Need: There is currently no standard that covers this area.

The Pharmacy domain includes support for Prescribing, Dispensing and Administration messages, was well as Rx status management, active medications and patient Rx queries. The Common Order topic provides support of common (i.e., drug and device) order messages from/to a prescribing application (e.g., Physician Office).

BSR/HL7 V3 RXDDSEVNT, R1-200x, HL7 Version 3 Standard: Pharmacy; Device Dispense and Supply Event, Release 1 (new standard)

Stakeholders: All healthcare developers using HL7 Version 3. Project Need: There is currently no standard that covers this area.

The Pharmacy domain includes support for Prescribing, Dispensing and Administration messages, as well as Rx status management, active medications and patient Rx queries. The Device Dispense and Supply Event topic provides support for device dispense messages from/to a dispensing application (e.g, Pharmacy).

BSR/HL7 V3 RXDEVORDER, R1-200x, HL7 Version 3 Standard: Pharmacy; Device Order, Release 1 (new standard)

Stakeholders: All healthcare developers using HL7 Version 3.

Project Need: There is currently no standard that covers this area.

The Pharmacy domain includes support for Prescribing, Dispensing and Administration messages, as well as Rx status management, active medications and patient Rx queries. The Device Order topic provides support for device order messages from/to a prescribing application (e.g., Physician Office).

BSR/HL7 V3 RXDFVOC, R1-200x, HL7 Version 3 Standard: Pharmacy; Dosage Form Vocabulary, Release 1 (new standard)

Stakeholders: All healthcare developers using HL7 Version 3.

Project Need: There is currently no standard that covers this area.

The Pharmacy domain includes support for Prescribing, Dispensing and Administration messages, as well as Rx status management, active medications and patient Rx queries. The Dosage Form Vocabulary topic provides guidance on how drug form vocabulary should be represented in HL7 Version 3 messages.

BSR/HL7 V3 RXDOSINSTR, R1-200x, HL7 Version 3 Standard: Pharmacy; Dosage Instructions, Release 1 (new standard) Stakeholders: All healthcare developers using HL7 Version 3.

Project Need: There is currently no standard that covers this area.

The Pharmacy domain includes support for Prescribing, Dispensing and administration messages, as well as Rx status management, active medications and patient Rx queries. The Dosage Instruction topic provides guidance on how drug instructions should be presented in HL7 Version 3 messages.

BSR/HL7 V3 RXGPRPQRY, R1-200x, HL7 Version 3 Standard: Pharmacy; Generic Patient-Related Pharmacy Query, Release 1 (new standard)

Stakeholders: All healthcare developers using HL7 Version 3. Project Need: There is currently no standard that covers this area.

The Pharmacy domain includes support for Prescribing, Dispensing and Administration messages, as well as Rx status management, active medications and patient Rx queries. The Generic Patient-Related Pharmacy Query topic provides a generic query pattern from which constrained, specific-purpose queries can be derived.

BSR/HL7 V3 RXMDSEVENT, R1-200x, HL7 Version 3 Standard: Pharmacy; Medication Dispense and Supply Event, Release 1 (new standard)

Stakeholders: All healthcare developers using HL7 Version 3. Project Need: There is currently no standard that covers this area.

The Pharmacy domain includes support for Prescribing, Dispensing and Administration messages, as well as Rx status management, active medications and patient Rx queries. The Medication Dispense and Supply Event topic provides support for drug dispense messages from/to a dispensing application (e.g., Pharmacy).

BSR/HL7 V3 RXMEDORDER, R1-200x, HL7 Version 3 Standard: Pharmacy; Medication Order, Release 1 (new standard)

Stakeholders: All healthcare developers using HL7 Version 3. Project Need: There is currently no standard that covers this area.

The Pharmacy domain includes support for Prescribing, Dispensing and Administration messages, as well as Rx status management, active medications and patient Rx queries. The Medication Order topic provides support for drug order messages from/to a prescribing application (e.g., Physician Office).

BSR/HL7 V3 RXMSSEVNT, R1-200x, HL7 Version 3 Standard: Pharmacy; Medication Statement and Supply Event, Release 1 (new standard)

Stakeholders: All healthcare developers using HL7 Version 3. Project Need: There is currently no standard that covers this area.

The Pharmacy domain includes support for Prescribing, Dispensing and Administration messages, as well as Rx status management, active medications and patient Rx queries. The Medication Statement and Supply Event topic provides messaging support for medication statements of fact provided by patients to health care providers to help develop a medication history through the recording of historical administrations.

BSR/HL7 V3 RXPMCQRY, R1-200x, HL7 Version 3 Standard: Pharmacy; Patient Medication Contraindication Query, Release 1 (new standard)

Stakeholders: All healthcare developers using HL7 Version 3. Project Need: There is currently no standard that covers this area.

The Pharmacy domain includes support for Prescribing, Dispensing and Administration messages, as well as Rx status management, active medications and patient Rx queries. The Patient Medication Contraindication Query topic provides messaging support for patient-specific medication contraindication queries (e.g., drug contraindications for a new drug matched against a patient's medication history).

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

Office: 445 Hoes Lane, P.O.Box 1331

Piscataway, NJ 08855-1331

Contact: Bob Pritchard

Fax: (732) 562 1571

E-mail: r.pritchard@ieee.org

BSR C63.11-200x, International EMC Immunity Checklists (new

standard)

Stakeholders: EMC independent test laboratories, EMC test labs,

EMC laboratory accreditation bodies.

Project Need: To develop a compendium of EMC immunity checklists to cover IEC 61000-4-x (where x is 2,3,4,5,6,8, and 11).

The checklists are written in a query format where the requirements of the Basic EMC Immunity Standards are rewritten as questions to be answered by the user of the checklists. The checklists are used to validate testing methods of EMC labs for conformance with the subject international EMC Immunity standards.

IEEE (Institute of Electrical and Electronics Engineers)

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

Contact: Matthew Ceglia

Fax: (732) 562-1571

E-mail: m.j.ceglia@ieee.org

BSR/IEEE 1719-200x, Guide for Evaluating Stator Cores of AC Electric

Machines Rated 1 MVA and Higher (new standard)

Stakeholders: Utility, OEM, independent producers of power, and any user of large electric machines.

Project Need: Utilities have requested joint development with OEM's to manage aging assets. The issue of when to replace a generator core has become a pressing issue for many utilities in the past few decades

This guide describes methods that may be used to evaluate the condition of stator cores of ac electric machines including generators, motors, and synchronous condensers. The methods outlined herein are generally applicable to machines rated 1 MVA (1340 HP) and higher. However, these methods may be applicable to units of lower rating. This guide is not intended to provide detailed inspection, testing, and maintenance procedures.

BSR/IEEE C37.237-200x, Recommended Practice for Time Tagging of Power System Protection Events (new standard)

Stakeholders: Power system equipment manufacturers.

Project Need: A consistent method of time tagging is needed so that records generated with different equipment, using various technological approaches, can be compared easily and accurately. This will enable the interchange of data between different systems and utilities with confidence.

This is a recommended practice for time tagging protection events and associated analog and derived measurements in electric power systems. It defines the meaning of a time tag, and defines reference times for common events and time-varying quantities. It provides methods to describe measurement and transport delays, and the overall accuracy of time tagging. Potential problems caused by delays in ancillary equipment and the use of different time scales in different locations (local time zones, for example) are identified and addressed.

BSR/IEEE C57.12.30-200x, Standard for Pole-Mounted Equipment -Enclosure Integrity for Coastal Environments (new standard) Stakeholders: Electrical Utility Industry and manufacturers of electrical distribution equipment.

Project Need: To provide a standard for the enclosure integrity and coating systems utilized on pole-mounted distribution equipment installed in coastal environments.

This standard covers conformance tests and requirements for the enclosure integrity of pole-mounted equipment for installations in coastal environments, containing apparatus energized in excess of 600v, typically not accessible to the general public, such as but not limited to the following types of equipment: pole-mounted distribution transformers, pole-mounted switches, pole-mounted regulators, pole-mounted metering equipment, pole-mounted reclosers/sectionalizers, pole-mounted capacitors.

BSR/IEEE C57.12.31-200x, Standard for Pole Mounted Equipment - Enclosure Integrity (revision of ANSI/IEEE C57.12.31-2002)

Stakeholders: Eletrical Utility Industry and manufacturers of electrical distribution equipment.

Project Need: This standard needs to be revised so that the corrosion tests can be updated. Newer technology corrosion test methods have replaced the exposure testing utilized in the past.

This standard covers conformance tests and requirements for the enclosure integrity of pole-mounted equipment containing apparatus energized in excess of 600v, typically not accessible to the general public, such as but not limited to, the following types of equipment:

- pole-mounted distribution transformers;
- pole-mounted switches;
- pole-mounted regulators;
- pole-mounted metering equipment;
- pole-mounted reclosers/sectionalizers; and
- pole-mounted capacitors.