**Chapter 2 Referenced Publications**

2.1\* General

The documents or portions thereof listed in this chapter are referenced within this code and shall be considered part of the requirements of this document.

2.2 NFPA Publications

National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.

NFPA 10, Standard for Portable Fire Extinguishers, 2010 edition.

NFPA 13, Standard for the Installation of Sprinkler Systems, 2010 edition.

NFPA 14, Standard for the Installation of Standpipe and Hose Systems, 2010 edition.

NFPA 20, Standard for the Installation of Stationary Pumps for Fire Protection, 2010 edition.

NFPA 25, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems, 2011 edition.

NFPA 30, Flammable and Combustible Liquids Code, 2012 edition.

NFPA 31, Standard for the Installation of Oil-Burning Equipment, 2011 edition.

NFPA 37, Standard for the Installation and Use of Stationary Combustion Engines and Gas Turbines, 2010 edition.

NFPA 45, Standard on Fire Protection for Laboratories Using Chemicals, 2011 edition.

NFPA 54, National Fuel Gas Code, 2012 edition.

NFPA 55, Compressed Gases and Cryogenic Fluids Code, 2010 edition.

NFPA 58, Liquefied Petroleum Gas Code, 2011 edition.

NFPA 70®, National Electrical Code®, 2011 edition.

NFPA 72®, National Fire Alarm and Signaling Code, 2010 edition.

NFPA 82, Standard on Incinerators and Waste and Linen Handling Systems and Equipment, 2009 edition.

NFPA 90A, Standard for the Installation of Air-Conditioning and Ventilating Systems, 2012 edition.

NFPA 91, Standard for Exhaust Systems for Air Conveying of Vapors, Gases, Mists, and Noncombustible Particulate Solids, 2010 edition.

NFPA 92, Standard for Smoke Control Systems, 2012 edition.

NFPA 99, Health Care Facilities Code, 2012 edition.

NFPA 99B, Standard for Hypobaric Facilities, 2010 edition.

NFPA 101®, Life Safety Code®, 2012 edition.

NFPA 101A, Guide on Alternative Approaches to Life Safety, 2010 edition.

NFPA 110, Standard for Emergency and Standby Power Systems, 2010 edition.

NFPA 111, Standard on Stored Electrical Energy Emergency and Standby Power Systems, 2010 edition.

NFPA 211, Standard for Chimneys, Fireplaces, Vents, and Solid Fuel—Burning Appliances, 2010 edition.

NFPA 259, Standard Test Method for Potential Heat of Building Materials, 2008 edition.

NFPA 286, Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth, 2011 edition.

NFPA 704, Standard System for the Identification of the Hazards of Materials for Emergency Response, 2012 edition.

NFPA 1600®, Standard on Disaster/Emergency Management and Business Continuity Programs, 2010 edition.

NFPA 5000®, Building Construction and Safety Code®, 2012 edition.

2.3 Other Publications

2.3.1 ANSI Publications

American National Standards Institute, Inc., 22 West 43rd Street, 4th Floor, New York, NY 10036.

ANSI C84.1, Electric Power Systems and Equipment — Voltage Ratings, 1995.

ANSI Z136.3, Safe Use of Optical Fiber Communication Systems Utilizing Laser Diode and LED Sources, 2011.

ANSI/NEMA WD 6, Wiring Devices — Dimensional Requirements, 2002.

ANSI/UL 723, Standard for Test for Surface Burning Characteristics of Building Materials, 2010.

ANSI/AAMI ES 60601—1, Medical Electrical Equipment, 2005.

2.3.2 ASHRAE Publications

American Society of Heating, Refrigerating and Air Conditioning Engineers, Inc., 1791 Tullie Circle, NE, Atlanta, GA 30329-2305.

ASHRAE 170, Ventilation of Health Care Facilities, 2008.

ASHRAE 90.1, Energy Standard for Buildings Except Low-Rise Residential Buildings, 2010.

ASHRAE Guideline 0, The Commissioning Process, 2005.

ASHRAE Guideline 1.1, HVAC&R Technical Requirements for The Commissioning Process, 2007.

2.3.3 ASME Publications

American Society of Mechanical Engineers, Three Park Avenue, New York, NY 10016-5990.

ASME A.17.1, Safety Code for Elevators and Escalators, 2010.

ASME A.17.3, Safety Code for Existing Elevators and Escalators, 2008.

ASME B1.20.1, Pipe Threads, General Purpose, Inch, 2001.

ASME B16.22, Wrought Copper and Copper Alloy Solder-Joint Pressure Fittings, 2001.

ASME B16.26, Cast Copper Alloy Fittings for Flared Copper Tubes, 2006.

ANSI/ASME B16.50, Wrought Copper and Copper Alloy Braze-Joint Pressure Fittings, 2001.

ASME B31.3, Pressure Process Piping, 2002.

ASME B40.100, Pressure Gauges and Gauge Attachments, 1998.

ASME Boiler and Pressure Vessel Code, Sections VIII and IX, 2001.

ANSI/ASME PVHO-1, Safety Standard for Pressure Vessels for Human Occupancy., 1990

2.3.4 ASSE Publications

American Society of Sanitary Engineering, 901 Canterbury Road, Suite A, Westlake, OH 44145-1480.

ASSE 6010, Professional Qualification Standard for Medical Gas Systems Installers, 2001.

ASSE 6030, Professional Qualification Standard for Medical Gas Systems Verifiers, 2001.

ASSE 6040, Professional Qualification Standard for Medical Gas Maintenance Personnel, 2001.

2.3.5 ASTM Publications

ASTM International, 100 Barr Harbor Drive, P.O. Box C700, West Conshohocken, PA 19428-2959.

ASTM B 32, Standard Specification for Solder Metal, 1996.

ASTM B 88, Standard Specification for Seamless Copper Water Tube, 2002.

ASTM B 280, Standard Specification for Seamless Copper Tubing for Air Conditioning and Refrigeration Field Service, 2002.

ASTM B 819, Standard Specification for Seamless Copper Tube for Medical Gas Systems, 2000.

ASTM B 828, Standard Practice for Making Capillary Joints by Soldering of Copper and Copper Alloy Tube and Fittings, 2002.

ASTM D 5, Standard Test Method for Penetration of Bituminous Materials, 1997.

ASTM D 1785, Standard Specification for Poly (Vinyl Chloride) (PVC) Plastic Pipe, Schedules 40, 80, and 120, 2006.

ASTM D 2466, Standard Specification for Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 40, 2006.

ASTM D 2467, Standard Specification for Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80, 2006.

ASTM D 2672, Standard Specification for Joints for IPS PVC Pipe Using Solvent Cement, 2010.

ASTM D 2846, Standard Specification for Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Hot- and Cold-Water Distribution Systems, 2009b.

ASTM D 2863, Standard Test Method for Measuring the Minimum Oxygen Concentration to Support Candle-Like Combustion of Plastics (Oxygen Index) (ANSI D2863), 1997.

ASTM E 84, Standard Test Method for Surface Burning Characteristics of Building Materials, 2010.

ASTM E 136, Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C, 1998.

ASTM F 438, Standard Specification for Socket-Type Chlorinated Poly (Vinyl Chlorinated) (CPVC) Plastic Pipe Fittings, Schedule 40, 2009.

ASTM F 439, Standard Specification for Chlorinated Poly (Vinyl Chlorinated) (CPVC) Plastic Pipe Fittings, Schedule 80, 2009.

ASTM F 441, Standard Specification for Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe, Schedules 40 and 80, 2009.

ASTM F 493, Solvent Cements for CPVC Pipe and Fittings, 2004.

2.3.6 AWS Publications

American Welding Society, 550 NW LeJeune Road, Miami, FL 33126.

ANSI/AWS A5.8, Specification for Filler Metals for Brazing and Braze Welding, 1992.

AWS B2.2, Standard for Brazing Procedure and Performance Qualification, 1991.

2.3.7 BICSI Publications

BICSI, 8610 Hidden River Parkway, Tampa, FL 33637-1000.

Telecommunications Distribution Methods Manual, 11th edition, 2006.

The BICSI Information Transport Systems (ITS) Dictionary, 3rd edition.

2.3.8 CDA Publications

Copper Development Association Inc., 260 Madison Avenue, New York, NY 10016.

Copper Tube Handbook, 2010.

2.3.9 CGA Publications

Compressed Gas Association, 4221 Walney Road, 5th Floor, Chantilly, VA 20151-2923.

CGA C-4, Method of Marking Portable Compressed Gas Containers to Identify the Material Contained, 1954.

CGA C-7, Guide to the Preparation of Precautionary Labeling and Marking of Compressed Gas Containers, 2004.

CGA G-4, Oxygen, 2008.

CGA G-4.1, Cleaning Equipment for Oxygen Service, 2009.

CGA G-6.1, Standard for Insulated Carbon Dioxide Systems at Consumer Sites, 2005.

CGA G-6.5, Standard for Small, Stationary, Insulated Carbon Dioxide Supply Systems, 2007.

CGA G-8.1, Standard for Nitrous Oxide Systems at Consumer Sites, 2007.

CGA M-1, Guide for Medical Gas Installations at Consumer Sites, 2007.

CGA 02-DIR, Directory of Cleaning Agents for Oxygen Service, Edition 4.

CGA P-2.5, Transfilling of High Pressure Gaseous Oxygen to be Used for Respiration, 2007.

CGA P-2.6, Transfilling of Liquid Oxygen to be Used for Respiration, 2008.

CGA P-2.7, Guide for the Safe Storage, Handling, and Use of Portable Liquid Oxygen Systems in Healthcare Facilities, 2008.

CGA P-18, Standard for Bulk Inert Gas Systems at Consumer Sites, 2006.

CGA V-1, Compressed Gas Association Standard for Compressed Gas Cylinder Valve Outlet and Inlet Connections (ANSI B57.1), 2005.

CGA V-5, Diameter-Index Safety System (Noninterchangeable Low Pressure Connections for Medical Gas Applications), 2008.

CGA V-6, Standard Cryogenic Liquid Transfer Connection, 2008.

2.3.10 CSA Publications

Canadian Standards Association, 5060 Spectrum Way, Mississauga, ON, L4W 5N6, Canada.

CSA C22.2 No. 0.3, Test Methods for Electrical Wires and Cables, 2009.

2.3.11 IEC Publications

International Electrotechnical Commission, 3, rue de Varembé, P.O. Box 131, CH-1211 Geneva 20, Switzerland.

IEC 60601-1-2, Medical Electrical Equipment — Part 1—2: General Requirements for Safety — Collateral Standard: Electromagnetic Compatibility — Requirements and Tests, 2004.

2.3.12 ISA Publications

Instrumentation, Systems, and Automation Society (ISA), 67 Alexander Drive, Research Triangle Park, NC 27709.

ANSI/ISA S-7.0.01, Quality Standard for Instrument Air, 1996.

RP 12.6, Installation of Intrinsically Safe Systems in Hazardous Locations, 1995.

2.3.13 MSS Publications

Manufacturer's Standardization Society of the Valve and Fittings Industry, Inc., 127 Park Street NE, Vienna, VA 22180.

SP-58, Pipe Hangers and Supports — Materials, Design, Manufacture, Selection, Application and Installation, 2009

2.3.14 TC Publications

Transport Canada, 330 Sparks Street, Ottawa, ON, K1A/ON5, Canada.

Transportation of Dangerous Goods Regulations.

2.3.15 TIA Publications

Telecommunications Industry Association, 2500 Wilson Boulevard, Suite 300, Arlington, VA 22201.

TIA/EIA 568-B, Commercial Building Telecommunications Cabling Standard, 2003.

TIA/EIA 606-A, Administration Standard for Commercial Telecommunications Infrastructure, 2002.

2.3.16 UL Publications

Underwriters Laboratories Inc., 333 Pfingsten Road, Northbrook, IL 60062—2096.

UL 263, Standard for Fire Test of Building Construction and Materials, 2003.

UL 723, Standard for Test for Surface Burning Characteristics of Building Materials, 2008.

UL 1685, Standard for Vertical-Tray Fire-Propagation and Smoke-Release Test for Electrical and Optical-Fiber Cables, 2007.

2.3.17 U.S. Government Publications

Document Automation and Production Service (DAPS), Building 4D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, www.dodssp.daps.mil.

21 USC 9, United States Food, Drug, and Cosmetic Act.

U.S. Government Commercial Standard 223-59, Casters, Wheels, and Glides for Hospital Equipment.

2.3.18 Other Publications

Merriam-Webster's Collegiate Dictionary, 11th edition, Merriam-Webster, Inc., Springfield, MA, 2003.

CSA C22.2 No. 0.3—M, Test Methods for Electrical Wires and Cables, 2009.

2.4 References for Extracts in Mandatory Sections

NFPA 13, Standard for the Installation of Sprinkler Systems, 2010 edition.

NFPA 30, Flammable and Combustible Liquids Code, 2012 edition.

NFPA 45, Standard on Fire Protection for Laboratories Using Chemicals, 2011 edition.

NFPA 55, Compressed Gases and Cryogenic Fluids Code, 2010 edition.

NFPA 70®, National Electrical Code®, 2011 edition.

NFPA 90A, Standard for the Installation of Air-Conditioning and Ventilating Systems, 2012 edition.

NFPA 99B, Standard for Hypobaric Facilities, 2010 edition.

NFPA 101®, Life Safety Code®, 2012 edition.

NFPA 110, Standard for Emergency and Standby Power Systems, 2010 edition.

NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, 2009 edition.

NFPA 5000®, Building Construction and Safety Code®, 2012 edition.