

Part VI—Referenced Standards

CHAPTER 80 REFERENCED STANDARDS

User note:

About this chapter: This code contains numerous references to standards promulgated by other organizations that are used to provide requirements for materials and methods of construction. This chapter contains a comprehensive list of all standards that are referenced in this code. These standards, in essence, are part of this code to the extent of the reference to the standard.

This chapter lists the standards that are referenced in various sections of this document. The standards are listed herein by the promulgating agency of the standard, the standard identification, the effective date and title, and the section or sections of this document that reference the standard. The application of the referenced standards shall be as specified in Section 102.7.

AASHTO

American Association of State Highway and Transportation Officials
444 North Capitol Street, NW, Suite 249
Washington, DC 20001

HB-17—2002: Specification for Highway Bridges, 17th Edition 2002
503.2.6

AFSI

Architectural Fabric Structures Institute
c/o Industrial Fabric Association International
1801 County Road B West
Roseville, MN 55113

FSAAS—16: Fabric Structures Associated Air Structures 2016
3103.10.2

ANSI

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

ANSI E1.21—2013: Entertainment Technology: Temporary Ground Supported Overhead Structures Used to Cover the Stage Areas and Support Equipment in the Production of Outdoor Entertainment Events
3105.1, 3105.4, 3105.5

ANSI Z21.69/CSA 6.16—09: Connectors for Movable Gas Appliances
319.5, 607.4

API

American Petroleum Institute
1220 L Street, NW
Washington, DC 20005

Spec 12P—3rd Edition (Reaffirmed 2008): Specification for Fiberglass Reinforced Plastic Tanks
5704.2.13.1.5

RP 651—3rd Edition (2007): Cathodic Protection of Aboveground Petroleum Storage Tanks
5706.7, 5706.7.1

Std 653—4th Edition (2009): Tank Inspection, Repair, Alteration and Reconstruction
5706.7

RP 752—3rd Edition (2009): Management of Hazards Associated with Location of Process Plant Buildings, CMA Managers Guide
5706.7

REFERENCED STANDARDS

API—continued

- RP 1604—3rd Edition (1996 R2010): Closure of Underground Petroleum Storage Tanks**
5704.2.13
- RP 1615—(1996) 6th Edition (2011): Installation of Underground-petroleum Storage Systems**
5704.2.13.1.5, 5706.7
- Std 2000—6th Edition (2009): Venting Atmosphere and Low-pressure Storage Tanks: Nonrefrigerated and Refrigerated**
5704.2.7.3.2
- RP 2001—9th Edition (2012): Fire Protection in Refineries, 8th Edition**
5706.7
- RP 2003—7th Edition (2008): Protection Against Ignitions Arising out of Static, Lightning and Stray Currents**
5706.7
- Publ 2009—7th Edition (2002, R2012): Safe Welding and Cutting Practices in Refineries, Gas Plants and Petrochemical Plants**
5706.7
- Std 2015—6th Edition 2001 (R2006): Safe Entry and Clearing of Petroleum Storage Tanks**
5706.7, 5706.7.2
- RP 2023—3rd Edition (2001, R2006): Guide for Safe Storage and Handling of Heated Petroleum-derived Asphalt Products and Crude-oil Residue**
5706.7, 5706.7.3
- Publ 2028 3rd Edition—(2002, R2012): Flame Arrestors in Piping Systems**
5704.2.7.3.2
- Publ 2201 5th Edition—(2003, R2010): Procedures for Welding or Hot Tapping on Equipment in Service**
5706.7
- STD 2350— 4th Edition (2012): Overfill Protection for Storage Tanks in Petroleum Facilities, 3rd Edition**
5704.2.7.5.8, 5706.4.6, 5706.7

ASCE/SEI

American Society of Civil Engineers
Structural Engineering Institute
1801 Alexander Bell Drive
Reston, VA 20191-4400

- ASCE/SEI 24—14: Flood Resistant Design and Construction**
1203.1.8

ASHRAE

ASHRAE
1791 Tullie Circle NE
Atlanta, GA 30329

- 15—2016: Safety Standard for Refrigeration Systems**
605.1.1, 605.17.2

ASME

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

- A13.1—2015: Scheme for the Identification of Piping Systems**
3509.3, 5003.2.2.1, 5303.4.3, 5503.4.5, 5703.5.2
- ASME A17.1—2016/CSA B44—16: Safety Code for Elevators and Escalators**
508.1.6, 606.1, 907.3.3, 1009.4.1
- A17.3—2015: Safety Code for Existing Elevators and Escalators**
1103.3.1, 1103.3.2
- B16.18—2012: Cast Copper-Alloy Solder Joint Pressure Fittings**
909.13.1
- B16.22—2013: Wrought Copper and Copper-alloy Solder-joint Pressure Fittings**
909.13.1

ASME—continued

- B31.1—2016: Power Piping**
5003.2.2, Table 5703.6.2
- B31.3—2016: Process Piping**
5003.2.2.2, Table 5703.6.2
- B31.4—2015: Pipeline Transportation Systems for Liquids and Slurries**
Table 5703.6.2
- B31.9—2014: Building Services Piping**
Table 5703.6.2, 5703.6.3, 5703.6.11
- BPVC—2015: ASME Boiler and Pressure Vessel Code (Sections I, II, IV, V & VI, VIII)**
5003.2.1, 5303.2, 5303.3.2, 5503.2.6, 5503.4.3, 5503.7, 5704.2.13.1.5, 5806.3.1, 5806.4.1, 5806.4.8

ASSE

American Society of Safety Engineers
520 N. Northwest Highway
Park Ridge, IL 60068

- ANSI/ASSE Z359.1—2016: Requirements for the ANSI/ASSE Z359 Fall Protection Code**
1015.6, 1015.7

ASTM

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

- B42—2015A: Specification for Seamless Copper Pipe, Standard Sizes**
909.13.1
- B43—15: Specification for Seamless Red Brass Pipe, Standard Sizes**
909.13.1
- B68/B58M—11: Specification for Seamless Copper Tube, Bright Annealed (Metric)**
909.13.1
- B88—14: Specification for Seamless Copper Water Tube**
909.13.1
- B251—10: Specification for General Requirements for Wrought Seamless Copper and Copper-alloy Tube**
909.13.1
- B280—13: Specification for Seamless Copper Tube for Air Conditioning and Refrigeration Field Service**
909.13.1
- D56—05(2010): Test Method for Flash Point by Tag Closed Cup Tester**
202
- D86—15: Test Method for Distillation of Petroleum Products at Atmospheric Pressure**
202
- D92—12b: Test Method for Flash and Fire Points by Cleveland Open Cup Tester**
202, 2401.2, 5104.1.1, 5701.2
- D93—15: Test Method for Flash Point by Pensky-Martens Closed Up Tester**
202
- D323—2015A: Test Method for Vapor Pressure of Petroleum Products (Reid Method)**
202
- D2859—16: Standard Test Method for Ignition Characteristics of Finished Textile Floor Covering Materials**
804.3.3.1, 804.3.3.2
- D3278—96(2011): Test Methods for Flash Point of Liquids by Small Scale Closed-cup Apparatus**
202
- E84—2016: Standard Test Method for Surface Burning Characteristics of Building Materials**
202, 803.1, 803.1.2, 803.3, 803.5.2, 803.10, 803.12, 803.13,
804.1.1, 804.1.2, 804.2.4
- E108—2016: Standard Test Methods for Fire Tests of Roof Coverings**
317.2, 317.3

REFERENCED STANDARDS

ASTM—continued

- E648—15e1: Standard Test Method for Critical Radiant Flux of Floor-covering Systems Using a Radiant Heat Energy Source**
804.3.1, 804.3.2, 804.4
- E681—09(2015): Test Method for Concentration Limits of Flammability of Chemicals (Vapors and Gases)**
202
- E1354—2016: Standard Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using an Oxygen Consumption Calorimeter**
304.3.2, 304.3.4, 318.1, 808.1, 808.2, 2310.5.3, 3304.2.3, 3603.4
- E1529—14a: Standard Test Method for Determining Effects of Large Hydrocarbon Pool Fires on Structural Members and Assemblies**
5704.2.9.2.3
- E1537—2015: Test Method for Fire Testing of Upholstered Furniture**
805.1.1.2, 805.2.1.2, 805.3.1.2, 805.4.1.2
- E1590—13: Test Method for Fire Testing of Mattresses**
805.1.2.2, 805.2.2.2, 805.3.2.2.1, 805.4.2.2
- E1966—2015: Standard Test Method for Fire-resistant Joint Systems**
202
- E2072—14: Standard Specification for Photoluminescent (Phosphorescent) Safety Markings**
1025.4
- E2404—15a: Standard Practice for Specimen Preparation and Mounting of Textile, Paper or Polymeric (Including Vinyl) and Wood Wall or Ceiling Coverings, Facing and Veneers to Assess Surface Burning Characteristics:**
803.5.1, 803.5.2, 803.12
- E2573—12: Standard Practice for Specimen Preparation and Mounting of Site-fabricated Stretch Systems to Assess Surface Burning Characteristics**
803.10
- E2579—13: Standard Practice for Specimen Preparation and Mounting of Wood Products to Assess Surface Burning Characteristics**
803.13
- F1085—14: Standard Specification for Mattress and Box Springs for Use in Berths in Marine Vessels**
805.3.2.2.2
- F2006—17: Standard/Safety Specification for Window Fall Prevention Devices for Non-emergency Escape (Egress) and Rescue (Ingress) Windows**
1015.8
- F2090—17: Specification for Window Fall Prevention Devices with Emergency Escape (Egress) Release Mechanisms**
1015.8, 1015.8.1, 1030.1.1
- F2200—14: Standard Specification for Automated Vehicular Gate Construction**
503.5, 503.6

BHMA

Builders Hardware Manufacturers' Association
355 Lexington Avenue, 15th Floor
New York, NY 10017

- A156.10—2011: American National Standard for Power-operated Pedestrian Doors**
1010.1.4.2
- A156.19—2013: American National Standard for Power Assist and Low-energy Power-operated Doors**
1010.1.4.2
- A156.27—2011: Power- and Manual-operated Revolving Pedestrian Doors**
1010.1.4.1, 1010.1.4.1.1
- A156.38—2014: Low-energy Power-operated Sliding and Folding Doors**
1010.1.4.2

CA

State of California Department of Consumer Affairs
 Bureau of Electronics and Appliance Repair, Home Furnishings and Thermal Insulation
 4244 South Market Court, Suite D
 Sacramento, CA 95834-1243

California Technical Bulletin 129—1992: Flammability Test Procedure for Mattresses for Use in Public Buildings

805.1.2.2, 805.2.2.2, 805.3.2.2.1, 805.4.2.2

California Technical Bulletin 133—1991: Flammability Test Procedure for Seating Furniture for Use in Public Occupancies

805.1.1.2, 805.2.1.2, 805.4.1.2

CGA

Compressed Gas Association
 14501 George Carter Way, Suite 103
 Chantilly, VA 20151

C-7—(2014): Guide to Classification and Labeling of Compressed Gases

5303.4.2, 5503.4.2

ANSI/CGA G-13—(2015): Storage and Handling of Silane and Silane Mixtures (an American National Standard)

6404.1, 6404.2, 6405.3

P-1—(2015): Standard for Safe Handling of Compressed Gases in Containers

5305.7

ANSI/CGA P-18—(2013): Standard for Bulk Inert Gas Systems

5501.1

S-1.1—(2017): Pressure Relief Device Standards—Part 1—Cylinders for Compressed Gases

5303.3.2, 5503.2

S-1.2—(2009): Pressure Relief Device Standards—Part 2—Cargo and Portable Tanks for Compressed Gases

5303.3.2, 5503.2

S-1.3—(2016): Pressure Relief Device Standards—Part 3—Stationary Storage Containers for Compressed Gases

5303.3.2, 5503.2

V-1—(2013): Standard for Gas Cylinder Valve Outlet and Inlet Connections

3505.2.1

CGR

Coast Guard Regulations
 c/o Superintendent of Documents
 U.S. Government Printing Office
 Washington, DC 20402-9325

46 CFR Parts 30, 32, 35 & 39—1999: Shipping

5706.8

CPSC

Consumer Product Safety Commission
 4330 East-West Highway
 Bethesda, MD 20814

16 CFR Part 1500—2009: Hazardous Substances and Articles; Administration and Enforcement Regulations

202, 5601.1.3

16 CFR Part 1500.41—2009: Method for Testing Primary Irritant Substances

202

16 CFR Part 1500.42—2009: Test for Eye Irritants

202

16 CFR Part 1500.44—2009: Method for Testing Extremely Flammable and Flammable Solids

202

16 CFR Part 1507—2002: Fireworks Devices

202, 5601.1.3

REFERENCED STANDARDS

CPSC—continued

16 CFR Part 1630—2007: Standard for the Surface Flammability of Carpets and Rugs
804.3.3.1, 804.3.3.2

DOC

U.S. Department of Commerce
1401 Constitution Avenue, NW
Washington, DC 20230

16 CFR Part 1632—2015: Standard for the Flammability of Mattress and Mattress Pads (FF 4-72, Amended)
805.1.2.1, 805.2.2.1, 805.3.2.1, 805.4.2.1

DOL

U.S. Department of Labor
c/o Superintendent of Documents
U.S. Government Printing Office
Washington, DC 20402-9325

29 CFR Part 1910.1000—2015: Air Contaminants
202, 2104.2.1
29 CFR Part 1910.1200—2015: Hazard Communication
202, 5603.6

DOTn

U.S. Department of Transportation
Office of Hazardous Material Safety
1200 New Jersey Avenue SE
East Building, 2nd Floor
Washington, DC 20590

33 CFR Part 154—2015: Facilities Transferring Oil or Hazardous Material in Bulk
5706.8
33 CFR Part 155—2015: Oil or Hazardous Material Pollution Prevention Regulations for Vessels
5706.8
33 CFR Part 156—2015: Oil and Hazardous Material Transfer Operations
5706.8
49 CFR Parts 100-185—2015: Hazardous Materials Regulations
202, 3505.4, 5303.2, 5503.4.3, 5503.7, 5601.1, 5601.1.3, 5601.3, 5706.5.1.15
49 CFR Part 172—2015: Hazardous Materials Tables, Special Provisions, Hazardous Materials Communications, Emergency Response Information and Training Requirements
5604.6.5.2
49 CFR Part 173—2009: Shippers—General Requirements for Shipments and Packagings
5104.1.1, 5606.3
49 CFR Part 173.137—2009: Shippers—General Requirements for Shipments and Packagings: Class 8—Assignment of Packing Group
202

DOTy

U.S. Department of Treasury
c/o Superintendent of Documents
U.S. Government Printing Office
Washington, DC 20402-9325

27 CFR Part 555—2015: Commerce in Explosives, as amended through April 1, 1998
202, 5604.6.5.2

EN

European Committee for Standardization (EN)
 Central Secretariat
 Rue de Stassart 36
 B-10 50 Brussels

European Standard EN 1081—1998: Resilient Floor Coverings—Determination of the Electrical Resistance
 2309.5.1.1

FCC

Federal Communications Commission
 Wireless Telecommunications Bureau (WTB)
 445 12th Street SW
 Washington, DC 20554

47 CFR Part 90.219—2014: Private Land Mobile Radio Services—Use of Signal Boosters
 510.5.4

FM

FM Approvals
 Headquarters Office
 1151 Boston-Providence Turnpike
 P.O. Box 9102
 Norwood, MA 02062

4430—12: Approval Standard for Heat and Smoke Vents
 910.3.1

ANSI/FM 4996—15: Approval Standard for Classification of Pallets and Other Material Handling Products as Equivalent to Wood Pallets
 315.7.5, 3206.4.1.1

ICC

International Code Council, Inc.
 500 New Jersey Avenue, NW
 6th Floor
 Washington, DC 20001

ICC A117.1—09: Accessible and Usable Buildings and Facilities
 907.5.2.3.3, 1009.8.2, 1009.9, 1009.11, 1010.1.9.8.1, 1012.1, 1012.6.5, 1012.10, 1013.4, 1023.9

ICC 300—17: Standard on Bleachers, Folding and Telescopic Seating and Grandstands
 1029.1.1, 1029.17

ICC—continued

IBC—18: International Building Code®

102.4, 201.3, 202, 304.1.3, 306.1, 311.1.1, 311.3, 313.1, 317.1, 403.8.3.2, 403.11.4, 404.2.1, 504.1, 508.1, 508.1.2, 603.2, 603.3.2.5, 603.6.1, 603.8, 606.3, 606.4, 606.5, 606.6, 701.1, 801.1, 803.1, Table 803.3, 803.11.1, 803.11.2, 803.15, 807.2, 807.5.1.2, 808.1, 808.2, 901.4.1, 901.4.2, 901.4.3, 903.2, 903.2.5.2, 903.2.9.1, 903.2.10, 903.3.1.1.1, 903.3.1.2, 903.3.1.2.1, 903.3.1.2.3, 903.3.2, 904.13, 907.1.1, 907.2.1, 907.2.6.2, 907.2.6.3.3, 907.2.7, 907.2.12, 907.2.17, 907.2.20, 907.5.2.1, 907.6.6, 909.1, 909.2, 909.3, 909.4.3, 909.5, 909.5.3, 909.5.3.1, 909.5.3.2, 909.6.3, 909.10.5, 909.11.1, 909.18.8, 909.21.1, 910.4.5, Table 911.1, 911.2, 913.2.1, 914.1, 914.2.1, 914.3.1, 914.3.2, 914.4.1, 914.5.3, Table 914.8.3, 914.8.3.2, 914.10, 915.1.6, 1003.2, 1003.5, Table 1004.5, 1004.6, 1005.7.2, 1006.2.1, Table 1006.2.1, 1008.3.4, 1009.2, 1009.4.1, 1009.4.2, 1009.5, 1009.6.4, 1009.7.2, 1010.1.4.1, 1010.1.4.3, 1010.1.5, 1010.1.7, 1010.1.9.1, 1010.1.9.12, 1011.10, 1011.11, 1011.12.2, 1012.6.3, 1012.6.4, 1014.1, 1015.2, 1015.2.1, 1016.2, Table 1017.2, 1018.3, 1018.5, 1019.3, 1019.4, 1020.1, Table 1020.1, 1020.1.1, 1021.4, 1023.2, 1023.3.1, 1023.4, 1023.5, 1023.6, 1023.7, 1023.11, 1023.11.1, 1023.11.2, 1024.3, 1024.5, 1024.6, 1024.7, 1026.2, 1026.3, 1026.4.1, 1027.5, 1028.1, 1029.1.1.1, 1029.14.1, 1029.16.4, 1101.2, 1101.3, 1103.3.2, 1103.4.1, 1103.4.8, 1103.4.9.1, 1103.4.9.2.1, 1103.4.9.2.2, 1103.4.9.4, 1103.4.9.5, 1103.4.10, 1104.5, 1104.17, 1104.17.1, 1104.18, Table 1104.18, 1105.4.1, 1105.4.3.1, 1105.4.3.2, 1105.5.7, 1105.7.2, 1105.7.3, 1105.7.4, 1105.7.5, 1105.7.6, 1105.8, 1203.1, 1203.1.3, 1203.1.8, 1203.2.1, 1203.2.7, 1203.2.8, 1203.2.10, 1203.2.15, 1203.2.18, 1204.1, 1205.6.2, 1206.2.3.2, 1206.2.4, 1206.2.8.2, 1206.2.8.3, 1206.2.9, 1206.3.2.2, 1206.3.3, 2004.6, 2006.17, 2007.1, 2007.4, 2103.3, 2107.1, 2301.1, 2301.4, 2303.1, 2307.4, 2308.3, 2308.3.1, 2308.3.1.2, 2309.3.1.5.1, 2309.3.2, 2310.1, 2311.1, 2311.3.1, 2311.4.1, 2311.8.3, 2404.2, 2404.3.1, 2404.3.3.6, 2404.3.4, 2405.2, 2701.1, 2701.4, 2703.2.2, 2703.3.1, 2703.3.2, 2703.3.3, 2703.3.4, 2703.3.8, 2703.14, 2703.14.1, 2703.14.2, 2703.15.1, 2704.3.1, 2705.2.3.2, 2705.3.1, 2705.3.2.1, 2705.3.3, 2803.1, 2905.1, 2909.2, 2909.4, 2909.6, 3101.1, 3103.1, 3103.3.1, 3103.8.2, 3103.8.4, 3103.9.1, 3103.9.2, 3103.9.3, 3104.1, 3105.5, 3201.3, 3206.3.2, 3206.9, 3207.2, 3208.2, 3314.1, 3403.1, 3704.3, 3704.4, 3704.5, 3801.1, 3801.2, 3804.1, 3804.1.1.1, Table 3805.4, Table 3806.2.1, 3901.1, 3903.1, 3904.1, 5003.2.2.2, 5003.2.8, 5003.8.1, Table 5003.8.2, 5003.8.3, 5003.8.3.1, 5003.8.4.1, 5003.9.9, 5004.13, 5005.2, 5005.3.9, 5101.1, 5303.16.1, 5303.16.2, 5306.1, 5306.2, 5306.2.1, 5306.2.2, 5307.4.6, 5503.1.2, 5503.5.2, 5504.2.1.2, 5504.2.2.2, 5505.4.1, 5604.2, Table 5604.5.2(3), 5605.5, 5701.3, 5704.2.7.7, 5704.2.8.1, 5704.2.8.2, 5704.2.9.3, 5704.2.9.4, 5704.3.3.5, 5704.3.7.1, 5704.3.8, 5705.3.4, 5705.3.5.3, 5705.3.7.1, 5705.3.7.2, 5705.3.7.3, 5705.3.7.4, 5705.3.7.5.1, 5706.2.3, 5706.4.1, 5803.1.1, 5806.4.3, 5808.1, 5808.3, 5808.3.2, 5906.2.2, 5906.2.3, 5906.4.2, 6003.1.4.2, 6005.3.1, 6109.11.2, 6204.1.2, 6306.4, 6404.1.4, 6604.1

IEBC—18: International Existing Building Code®

102.3, 1011.5.2, 1103.1 1104.18, 1105.5.2

IFGC—18: International Fuel Gas Code®

201.3, 603.1, 603.1.2, 603.5.2, 603.8, 1205.9, 2301.1, 2301.6, 2309.3.1.2, 2309.3.1.5, 2504.5, 3001.1, 3003.1, 3004.1, 3004.2, 3107.12.1, 3107.12.2, 3107.13.1, 3303.3, 3306.2.1, Table 5003.1.1(1), 5301.1, 5801.1, 5803.1.4, 6103.1, 6103.2.1.7, 6103.3

[W] IMC—18: International Mechanical Code®

201.3, 308.3, 603.1, 603.1.2, 603.2, 603.3, 603.3.2.4, 603.5.2, 603.8, 605.1, 605.2, 605.3, 605.4, 605.7, 605.8.1, 605.9, 605.16, 607.1, 607.2, 903.2.11.4, 904.12, 907.3.1, 909.1, 909.10.2, 909.13.1, 910.4.7, 915.6.1, 1006.2.2.3, 1011.16, 1020.5.1, 1206.2.11.3, 1206.3.5.3, 2104.2.1, 2105.3, 2301.1, 2301.6, 2309.3.1.2, 2311.3.1, 2311.4.3, 2311.8.2, 2311.8.8, 2311.8.10, 2404.7, 2404.7.2, 2504.5, 2703.2.2, 2703.10.4, 2703.14, 2803.2, 2803.3, 3001.1, 3003.1, 3004.2, 3107.12.1, 3107.12.2, 3703.5, 3804.1.1.7, 3903.2.2, 3903.3.3, 3904.1, Table 5003.1.1(1), 5003.8.4.2, 5003.8.5.2, 5003.8.6.2, 5004.3.1, 5303.7.6, 5303.16.9, 5305.5, 5306.2.2, 5306.2.3, 5307.4.4, 5504.2.1.3, 5504.2.2.3, 5505.4.1.1, 5701.3, 5703.6.1, 5704.2.8.9, 5705.3.7.5.1, 5706.2, 5706.4.4, 6003.1.3, 6003.2.3.2, 6004.2.2.7, 6005.3.1, 6005.3.2, 6103.2.1.7

IPC—18: International Plumbing Code®

201.3, 903.3.5, 904.11.1.3, 912.6, 2311.2.3, 5004.2.2.6

IPMC—18: International Property Maintenance Code®

311.1.1

IRC—18: International Residential Code®

102.5, 202, 1001.1, 1204.1, 1204.2.1

ICC—continued

IWUIC—18: International Wildland-Urban Interface Code®
304.1.2

IIAR

International Institute of Ammonia Refrigeration
1001 N. Fairfax Street, Suite 503
Alexandria, VA 22314

ANSI/IIAR-2—2014: Safe Design of Closed-circuit Ammonia Refrigerating Systems
605.1.2, 605.8

ANSI/IIAR-7—2013: Developing Operating Procedures for Closed-circuit Ammonia Mechanical Refrigerating Systems
605.1.2

ANSI/IIAR-8—2015: Decommissioning of Closed-circuit Ammonia Refrigerating Systems
605.1.2

IKECA

International Kitchen Exhaust Cleaning Association
100 North 20th Street, Suite 400
Philadelphia, PA 19103

C10—2016: IKECA C10, Standard for the Methodology for Cleaning of Commercial Kitchen Exhaust Systems
607.3.3.2

ISO

International Organization for Standardization (ISO)
ISO Central Secretariat
1 ch, de la Voie-Creuse, Case postale 56
CH-1211 Geneva 20, Switzerland

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NEMA

National Electrical Manufacturer's Association
1300 North 17th Street
Suite 900
Rosslyn, VA 22209

250—2014: Enclosures for Electrical Equipment (1,000 Volt Maximum)
6005.2

NFPA

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

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10—18: Standard for Portable Fire Extinguishers
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11—16: Standard for Low-, Medium-, and High-expansion Foam
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- 13R—16: Standard for the Installation of Sprinkler Systems in Low-rise Residential Occupancies**
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- 14—16: Standard for the Installation of Standpipe and Hose Systems**
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- 16—15: Standard for the Installation of Foam-water Sprinkler and Foam-water Spray Systems**
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- 17—17: Standard for Dry Chemical Extinguishing Systems**
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- 22—18: Standard for Water Tanks for Private Fire Protection**
507.2.2
- 24—16: Standard for Installation of Private Fire Service Mains and Their Appurtenances**
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- 25—17: Standard for the Inspection, Testing and Maintenance of Water-based Fire Protection Systems**
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319.9.2, 5301.1
- 55—16: Compressed Gases and Cryogenic Fluids Code**
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- 85—15: Boiler and Combustion System Hazards Code**
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- 92—15: Standard for Smoke Control Systems**
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4101
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UL

Underwriters Laboratories LLC
333 Pfingsten Road
Northbrook, IL 60062

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USC

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- 21 USC Chapter 9: United States Food, Drug and Cosmetic Act**
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