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The NFPA *News* is a compilation of NFPA's standards information and activities. We attempt to cover all important details during the standards development process so that the public is aware of what is available and what is needed. We want to make the NFPA *News* an even more valuable tool for you. Please forward your ideas to nfpa_news@nfpa.org or contact Carolyn Cronin at 617-984-7240.

Errata Issued on Three NFPA Standards

NFPA and the respective associated Technical Committee have issued the following errata on July 13, 2016. An errata is a correction issued to an NFPA Standard; posted on the document's information page (accessible by the link below) and Codes Online; and is incorporated in the text of the document.

NFPA 11-2016 Edition

Standard for Low-, Medium-, and High-Expansion Foam

Reference: 4.7.2.10 and 4.7.4.2

Errata No: 11-16-1 www.nfpa.org/11current

The Committee on Foam notes the following error in the 2016 edition of NFPA 11, Standard for Low-, Medium-, and High-Expansion Foam.

1. Add 4.7.2.10 to read as follows:

4.7.2.10 Foam solution distribution piping shall be pitched a minimum of 4 mm/m (½ in. over 10 ft) to allow for drainage.

2. Add the title to 4.7.4.2 to read as follows:

4.7.4.2 <u>Grooved Pipe.</u> Dimensions of cut- and roll-grooves and outside diameters of piping materials shall conform to the manufacturers' recommendations and the listing laboratories' certifications.

NFPA 20-2016 Edition

Standard for the Installation of Stationary Pumps for Fire Protection

Reference: Various Errata No: 20-16-1 www.nfpa.org/20current

The Committee on Fire Pumps notes the following errors in the 2016 edition of NFPA 20, Standard for the Installation of Stationary Pumps for Fire Protection.

- Change the cross reference in 4.20.2.2(4) to read as follows:
 4.20.2.2(4) The interconnect control wiring between the controllers in different pump rooms shall comply with 4.20.2.78 and 4.20.2.89.
- 2. Change the cross references in 4.20.2.9.1.2(1) and (3) to read as follows: **4.20.2.9.1.2**(1) Pump running in accordance with 12.4.2.3(1)

4.20.2.9.1.2(3) Trouble on controller or engine in accordance with 12.4.2.3(3)

3. Change the cross reference in 8.1.1 to read as follows:
8.1.1 Types. Positive displacement pumps shall be as defined in 3.3.3844.14.

4. Change the cross reference in 10.5.2.1.3.1* and delete two commas to read as follows:

10.5.2.1.3.1* Where the transducer pressure reading exceeds 10 psi (0.68 bar) during any automatic pump start that was initiated by the solenoid drain valve; as required by 10.5.2.1-87.3, the controller shall activate a visual and audible; alarm that can be silenced.

5. Change the cross reference in 11.2.2.6 to read as follows:

11.2.2.6 Where right-angle gear drives (see 41.2.3.2-7.5.1.8) are used between the vertical turbine pump and its driver, the horsepower requirement of the pump shall be increased to allow for power loss in the gear drive.

6. Change the cross reference in 11.2.8.5.3.8(A)* to read as follows:

11.2.8.5.3.8(A)* The spring-loaded check valve(s) shall replace the second indicating manual shutoff valve(s) in the cooling loop assembly as stated in 11.2.8.5.3.43.

- 7. Change the cross reference in 11.4.1.5.6.1 to read as follows: 11.4.1.5.6.1 The fuel tank shall have one 2 in. (50.8 mm) NPT threaded port in the top, near the center, of the tank to accommodate the low fuel level switch required in 11.4.2.6.
- 8. Change the cross reference in 12.7.2.1.3.1* to read as follows: 12.7.2.1.3.1* When the transducer pressure reading exceeds 10 psi (0.68 bar) during any automatic pump start where initiated by the solenoid drain valve as required by 12.7.2.1.2.27.3, the controller shall activate a visual and audible alarm that can be silenced.
- 9. Change the cross reference in 12.7.4(1) to read as follows: 12.7.4(1) Two storage battery units, each complying with the requirements of 11.2.7.2.1, shall be provided and so arranged that manual and automatic starting of the engine can be accomplished with either battery unit.
- 10. Change the cross reference in A.4.20.2.1 to read as follows:
 A.4.20.2.1 Where pumps are installed in series and are located in the same pump room, the discharge pressure from the second (or third) pump is typically at a pressure that is too high for the outlets on a fire sprinkler or standpipe system on the lower floors of the building. Rather than use this high discharge pressure with pressure reducing valves, it is a common, and accepted practice, to take the fire protection supply from the discharge of the preceding pump through a connection between that pump and subsequent pump(s) as shown in Figure A.4.20.2.121.1.2(a) and Figure A.4.21.1.2(b).
- 11. Change the cross reference in A.4.21.1.2(2) to read as follows: A.4.21.1.2(2) For horizontal split-case fire pumps, there should be a distance of not less than 10 diameters of suction pipe for side connection (not recommended) to the fire pump suction flange. (See 4.1415.6.3.1.)

NFPA 85-2015 Edition

Boiler and Combustion Systems Hazards Code **Reference:** 6.4.2.1.6* and A.6.4.2.1.6

Errata No: 85-15-2 www.nfpa.org/85current

The Technical Committee on Multiple Burner Boilers and the Correlating Committee on Boiler Combustion System Hazards note the following errors in the 2015 edition of NFPA 85, *Boiler Combustion Systems Hazards Code*.

1. Delete the asterisk from current paragraph 6.4.2.1.6 and associated A.6.4.2.1.6. Paragraph 6.4.2.1.6 was previously deleted, so the Annex material should also be deleted as it does not relate to the current 6.4.2.1.6.

Technical Committee on Wastewater Treatment Plants is seeking Members

Over the past few years there have been multiple accidents at wastewater treatment facilities. NFPA 820 is used to safeguard against fire and explosion hazards in public wastewater treatment plants and associated collection systems. The committee is seeking manufacturers of equipment used in wastewater facilities, enforcers who inspect wastewater facilities and users of the document (wastewater facilities and their organization), apply online today.

Second Draft Reports Posted for Fall 2016 Standards Open for the Submission of NITMAMs

The Second Draft Report for the following standards are now available.

The deadline to submit a notice of intent to make a motion on any of these documents is August 22, 2016.

NFPA 10	Standard for Portable Fire Extinguishers
NFPA 17	Standard for Dry Chemical Extinguishing Systems
NFPA 17A	Standard for Wet Chemical Extinguishing Systems
NFPA 18	Standard on Wetting Agents
NFPA 18A	Standard on Water Additives for Fire Control and Vapor Mitigation
NFPA 36	Standard for Solvent Extraction Plants

NFPA 56	Standard for Fire and Explosion Prevention During Cleaning and Purging of Flammable Gas Piping Systems
NFPA 96	Standard for Ventilation Control and Fire Protection of Commercial Cooking Operations
NFPA 225	Model Manufactured Home Installation Standard
NFPA 252	Standard Methods of Fire Tests of Door Assemblies
NFPA 257	Standard on Fire Test for Window and Glass Block Assemblies
NFPA 268	Standard Test Method for Determining Ignit- ability of Exterior Wall Assemblies Using a Radiant Heat Energy Source
NFPA 269	Standard Test Method for Developing Toxic Potency Data for Use in Fire Hazard Modeling
NFPA 275	Standard Method of Fire Tests for the Evaluation of Thermal Barriers
NFPA 285	Standard Fire Test Method for Evaluation of Fire Propagation Characteristics of Exterior Non-Load-Bearing Wall Assemblies Contain- ing Combustible Components
NFPA 287	Standard Test Methods for Measurement of Flammability of Materials in Cleanrooms Using a Fire Propagation Apparatus (FPA)
NFPA 288	Standard Methods of Fire Tests of Horizontal Fire Door Assemblies Installed in Horizontal Fire Resistance-Rated Assemblies
NFPA 385	Standard for Tank Vehicles for Flammable and Combustible Liquids
NFPA 408	Standard for Aircraft Hand Portable Fire Extinguishers
NFPA 475	Recommended Practice for Responding to Hazardous Materials Incidents/Weapons of Mass Destruction
NFPA 501	Standard on Manufactured Housing
NFPA 501A	Standard for Fire Safety Criteria for Manufactured Home Installations, Sites, and Communities
NFPA 550	Guide to the Fire Safety Concepts Tree
NFPA 655	Standard for Prevention of Sulfur Fires and Explosions
NFPA 730	Guide for Premises Security
NFPA 731	Standard for the Installation of Electronic Premises Security Systems
NFPA 909	Code for the Protection of Cultural Resource Properties - Museums, Libraries, and Places of Worship
NFPA 921	Guide for Fire and Explosion Investigations
NFPA 1000	Standard for Fire Service Professional Qualifi- cations Accreditation and Certification Systems
NFPA 1002	Standard for Fire Apparatus Driver/Operator Professional Qualifications
NEDA 1006	Standard for Technical Rescuer Professional

NFPA 1006

Qualifications

NFPA 1072	Standard for Hazardous Materials/Weapons of Mass Destruction Emergency Response Per- sonnel Professional Qualifications
NFPA 1150	Standard on Foam Chemicals for Fires in Class A Fuels
NFPA 1401	Recommended Practice for Fire Service Training Reports and Records
NFPA 1403	Standard on Live Fire Training Evolutions
NFPA 1616	Standard for Mass Evacuation and Sheltering
NFPA 1670	Standard on Operations and Training for Technical Search and Rescue Incidents
NFPA 1911	Standard for the Inspection, Maintenance, Testing, and Retirement of In-Service Automotive Fire Apparatus
NFPA 1983	Standard on Life Safety Rope and Equipment for Emergency Services
NFPA 1986	Standard on Respiratory Protection Equipment for Technical and Tactical Operations

Free Access to the 2016 C&E Educational Session Audio Files

For the first time ever, we are featuring free access to the recordings from our educational sessions at our 2016 Conference & Expo in Las Vegas.

Log into your free account on Xchange to download!

New 2012 NFPA 99 Training Heading to San Francisco

Are you involved in the design, installation, maintenance or inspection of healthcare facilities? If you are, then you're also responsible for meeting the CMS requirements of the 2012 edition of NFPA 99, Health Care Facilities Code.

On July 21-22, 2016, NFPA will host classroom training designed to guide you through NFPA 99's revised content and complete reorganization. You'll also get an in-depth look at how to conduct a risk-based analysis. The training is interactive and through handson exercises and activities you'll get a great working knowledge of the Code. The classroom training will take place at the Sheraton Fisherman's Wharf Hotel in San Francisco.

Get additional information and register today to participate!

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NFPA News in Brief

Latest News directly impacting NFPA's Codes and Standards

As electrical generation and transmission becomes less utility-centric, the NEC keeps pace with a host of new provisions focused on emerging technologies. Read more

How much of a fire hazard is posed by decorative features inside and outside buildings? Read more

In an education session panel preview, a host of experts takes on the problem of unwanted alarms. Read more

A new report on e-cigarettes answers the question "Should we be concerned?" Read more

A recently released report shows that the low number of structure fires at industrial or manufacturing properties accounted for the largest share of losses. Read more

New report on home heating fires measures fire loss for all types of home heating equipment, including a breakdown by fuel and power type. Read more

Committee Calendar

Detailed meeting information is located on each Document Information Page. If planning to attend a Technical Committee meeting as a guest, please familiarize yourself with the *Regulations Governing the Development of NFPA Standards* (Section 3.3.3.3) for further information.

For additional meeting information, please contact the appropriate staff liaison listed on NFPA's Document Information Page (click the document number below and then the Technical Committee tab).

July 2016

- 18–21 Electrical Safety in the Workplace (70E Second Draft), Salt Lake City, UT
- 18–22 Building Code and Safety to Life, (101, 5000 Second Draft), Ft. Lauderdale, FL
 - 18 Assembly Occupancies
 - 18 Residential Occupancies
 - 19 Educational and Day-Care Occupancies
 - 19 Board and Care Facilities
 - 20 Industrial, Storage, and Miscellaneous Occupancies

- 20 Health Care Occupancies
- 21-22 Mercantile and Business Occupancies
- Detention and Correctional Occupancies (5000, only)
- 19–20 Special Operations Protective Clothing and Equipment (1951 First Draft), Ouincy, MA
- 25–29 Signaling Systems for the Protection of Life and Property (72 First Draft), Salt Lake City, UT
 - 25-26 Notification Appliances
 - 25-27 Fundamentals
 - 25-27 Household Signaling Systems
 - 25-27 Protected Premises
 - 26-27 Public Emergency Reporting Systems
 - 27-29 Supervising Station
 - 28-29 Emergency Communication Systems
 - 28-29 Initiating Devices
 - 28-29 Testing and Maintenance
- 27–28 Tactical and Technical Operations Respiratory Protection Equipment (1987 pre-First Draft), NFPA Headquarters, Quincy, MA

August 2016

- 3–5 Standards Council, NFPA Headquarters, Quincy, MA
- 7–8 Fire Doors and Windows (80, 105 First Draft), Baltimore, MD
- 8–11 Fundamentals of Combustible Dusts (652 First Draft), NFPA Headquarters, Quincy, MA
- 9–10 Confined Space Safe Work Practices (350 pre-First Draft), Atlanta, GA
- 9–10 Respiratory Protection Equipment (1852, 1989 First Draft), NFPA Headquarters, Quincy, MA
- 9–12 Sprinkler System Installation Criteria (13 First Draft), San Diego, CA
- 15–18 Sprinkler System Discharge Criteria (13 First Draft), San Diego, CA
- 22–26 Combined Hydrogen Technology and Industrial and Medical Gases (2, 55 First Draft), Alexandria, VA
- 30–31 Fire Prevention Organization and Deployment (1730 First Draft), Traverse City, MI

September 2016

- 9 Flash Fire Protective Garments (2112 Second Draft), Kansas City, MO
- 21 Hot Work Operations (51B First Draft), Quincy, MA
- 27–28 Hazardous Materials Response Personnel (472, 473 Second Draft), Nashville, TN
- 29 Wildland and Rural Fire Protection (1144 Second Draft), Nashville, TN

October 2016

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- 4–6 Fluid Heaters (87 Second Draft), Orlando, FL
- 19–21 Public Emergency Service Communication (1221 First Draft), Phoenix AZ

November 2016

- 2–3 Correlating Committee on Fire and Emergency Services Protective Clothing and Equipment (1801, 1951, 1971 and 1999 Second Draft), San Diego, CA
- 29-1 Ovens and Furnaces (86 First Draft), Orlando, FL

December 2016

6–8 Electronic Safety Equipment (1982 Second Draft), San Diego, CA

Committees Seeking Members

NFPA is now accepting online applications for Committee membership. Deadline for applications to be reviewed at the December 2016 Standards Council meeting is September 8, 2016.

To apply for membership on an NFPA Committee, visit the Document Information Page for the relevant NFPA code(s) or standard(s) for which the Committee is responsible.

Then choose the "Technical Committee" tab and select the link "Submit a Committee application online". You will be asked to sign-in or create a free online account with NFPA before using this application system.

For definitions of the interest categories, see Guidelines to Classifications of Committee Members

The following new committees are seeking members: Please select the link below to apply online to the applicable new committee. You will be asked to sign-in or create a free online account with NFPA before using this system.

- Energy Storage Systems (ESS-AAA): Submit online application
- Hazardous Waste (HDW-AAA): Submit online application
- Low Pressure Dispensing Containers (LPQ-AAA): Submit online application
- Building Fire & Life Safety Directors (BLF-AAA): Submit online application
- Facilities for Fire Training and Associated Props (FAB-AAA): Submit online application
- Tactical Operations for Video Equipment and Cameras (TAC-AAA): Submit online application

The following committees (with document responsibility listed below) are seeking members:

Select any one of the document links below for the applicable committee to view the particular interest categories for each committee seeking members and to apply online to the committee.

- Aerosol Extinguishing Technology: NFPA 2010
- Aircraft Maintenance Operations: NFPA 410
- Animal Housing Facilities: NFPA 150
- Boiler Combustion System Hazards—Fluidized Bed Boilers: NFPA 85
- Boiler Combustion System Hazards—Heat Recovery Steam Generators: NFPA 85
- Boiler Combustion System Hazards—Pulverized Fuel Systems: NFPA 85
- Boiler Combustion System Hazards—Single Burner Boilers: NFPA 85
- Boiler Combustion System Hazards—Stoker Operations: NFPA 85
- Building Code—Board and Care Facilities: NFPA 5000
- Building Code—Building Construction: NFPA 220, NFPA 221, NFPA 5000
- Building Code—Building Systems: NFPA 5000
- Building Code—Detention and Correctional Occupancies: NFPA 5000
- Building Code—Educational and Day-Care Occupancies: NFPA 5000
- Building Code—Interior Finish and Contents: NFPA 5000
- Building Code—Structures, Construction and Materials: NFPA 703, NFPA 5000
- Classification and Properties of Hazardous Chemical Data: NFPA 704
- Combustible Dusts—Correlating Committee: NFPA 61, NFPA 91, NFPA 484, NFPA 652, NFPA 654, NFPA 655, NFPA 664
- Combustible Dusts—Fundamentals: NFPA 652
- Construction and Demolition: NFPA 241
- Electrical Equipment Evaluation: NFPA 790, NFPA 791
- Electrical Equipment Maintenance: NFPA 70B
- Emergency Medical Services: NFPA 450

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- Explosives: NFPA 495, NFPA 498
- Exposure Fire Protection: NFPA 80A
- Fire and Emergency Services Protective Clothing and Equipment—Emergency Medical Services Protective Clothing and Equipment: NFPA 1999
- Fire and Emergency Services Protective Clothing and Equipment—Special Operations Protective Clothing and Equipment: NFPA 1951, NFPA 1952, NFPA 1975, and NFPA 1983
- Fire and Emergency Services Protective Clothing and Equipment—Tactical and Technical Operations Respiratory Protection Equipment: NFPA 1986
- Wildland Fire Fighting Protective Clothing and Equipment: NFPA 1977
- Fire Department Ground Ladders: NFPA 1931, NFPA 1932
- Fire Department Rescue Tools: NFPA 1936
- Fire Hose: NFPA 1961, NFPA 1963, NFPA 1965
- Fire Reporting: NFPA 901
- Fire Safety and Emergency Symbols: NFPA 170
- Fire Tests: NFPA 252, NFPA 253, NFPA 257, NFPA 259, NFPA 260, NFPA 261, NFPA 262, NFPA 265, NFPA 268, NFPA 269, NFPA 270, NFPA 274, NFPA 275, NFPA 276, NFPA 284, NFPA 286, NFPA 287, NFPA 288, NFPA 289, NFPA 290, NFPA 701, NFPA 705
- Flash Fire Protective Garments: NFPA 2112, NFPA 2113
- Fluid Heaters: NFPA 87
- Foam: NFPA 11
- Garages and Parking Structures: NFPA 88A
- Gas Hazards: NFPA 306
- Gas Process Safety: NFPA 56
- Gaseous Fire Extinguishing Systems: NFPA 12, NFPA 12A, NFPA 2001
- Hazard and Risk of Contents and Furnishings: NFPA 555, NFPA 556, NFPA 557
- Health Care Facilities—Correlating Committee: NFPA 99
- Health Care Facilities—Emergency Management and Security: NFPA 99
- Health Care Facilities—Fundamentals: NFPA 99
- Health Care Facilities—Hyperbaric and Hypobaric Facilities: NFPA 99, NFPA 99B

- Health Care Facilities—Mechanical Systems: NFPA 99
- Health Care Facilities—Medical Equipment: NFPA 99
- Helicopter Facilities: NFPA 418
- Incinerators and Waste Handling Systems: NFPA 82
- Industrial Trucks: NFPA 505
- Laser Fire Protection: NFPA 115
- Loss Prevention Procedures and Practices: NFPA 600, NFPA 601
- LP-Gases at Utility Gas Plants: NFPA 59
- Manufacture of Organic Coatings: NFPA 35
- Manufactured Housing: NFPA 501, NFPA 501A, NFPA 225
- Marinas and Boatyards: NFPA 303
- Marine Fire-Fighting Vessels: NFPA 1925
- Marine Terminals NFPA 307
- Merchant Vessels: NFPA 301
- Mining Facilities: NFPA 120, NFPA 122
- Motion Picture and Television Industry: NFPA 140
- Ovens and Furnaces: NFPA 86
- Oxygen Enriched Atmospheres: NFPA 53
- Premises Security: NFPA 730, NFPA 731
- Professional Qualifications—Correlating Committee: NFPA 1000, NFPA 1001, NFPA 1002, NFPA 1003, NFPA 1005, NFPA 1006, NFPA 1021, NFPA 1026, NFPA 1031, NFPA 1033, NFPA 1035, NFPA 1037, NFPA 1041, NFPA 1051, NFPA 1061, NFPA 1071, NFPA 1081, NFPA 1091
- Professional Qualifications—Emergency Vehicle Mechanic Technicians Professional Qualifications: NFPA 1071
- Professional Qualifications—Fire Marshal Professional Qualifications: NFPA 1037
- Professional Qualifications—Fire Service Instructor Professional Qualifications: NFPA 1041
- Professional Qualifications—Incident Management Professional Qualifications: NFPA 1026
- Professional Qualifications—Industrial Fire Brigades

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Professional Qualifications: NFPA 1081

 Professional Qualifications—Public Fire Educator Professional Qualifications: NFPA 1035

 Professional Qualifications—Public Safety Telecommunicato r Professional Qualifications: NFPA 1061

 Professional Qualifications—Rescue Technician Professional Qualifications: NFPA 1006

 Professional Qualifications—Wildfire Suppression Professional Qualifications: NFPA 1051

Public Emergency Service Communication: NFPA 1221

• Record Protection: NFPA 232

Recreational Vehicles: NFPA 1192, NFPA 1194

Road Tunnel and Highway Fire Protection: NFPA 502

 Safety to Life—Alternative Approaches to Life Safety: NFPA 101A

Safety to Life—Board and Care Facilities: NFPA 101®

 Safety to Life—Detention and Correctional Occupancies: NFPA 101®

 Safety to Life—Educational and Day Care Occupancies: NFPA 101®

• Safety to Life—Interior Finish and Contents: NFPA 101®

 Safety to Life—Industrial Storage and Miscellaneous Occupancies: NFPA 101®

Shipbuilding, Repair, and Lay-Up: NFPA 312

 Signaling Systems—Public Fire Reporting Systems: NFPA 72®

Smoke Management Systems: NFPA 204, NFPA 92

Solvent Extraction Plants: NFPA 36

Subterranean Spaces: NFPA 520

Tank Leakage and Repair Safeguards: NFPA 326, NFPA 329

Telecommunications: NFPA 76

Textile and Garment Care Processes: NFPA 32

Transportation of Flammable Liquids: NFPA 385

Vehicular Alternative Fuel Systems: NFPA 52

Wastewater Treatment Plants: NFPA 820

 Water Additives for Fire Control and Vapor Mitigation: NFPA 18, NFPA 18A

Water-Cooling Towers: NFPA 214

Water Tanks: NFPA 22

 Wildland and Rural Fire Protection: NFPA 1141, NFPA 1142, NFPA 1144

Wildland Fire Management: NFPA 1143 and NFPA 1145

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Committees Soliciting Public Input

The committees for the following documents are now accepting Public Input for recommendations of content for the documents listed below. Public Input received by 5:00 p.m. ET on the closing date indicated will be acted on by the committee, and that action will be published in the committee's First Draft Report. Submit Public Input electronically via our online electronic submission system. For instructions on how to use the electronic submission system, please go to www.nfpa.org/publicinput.

† Change in Public Input closing date or cycle

P* Indicates proposed document

Document No. Edition	Title	Public Input Closing Date	Meeting Reporting
NFPA 2	Hydrogen Technologies Code	6/29/2016	A2018
NFPA 13	Standard for the Installation of Sprinkler Systems	6/29/2016	A2018
NFPA 13D	Standard for the Installation of Sprinkler Systems in One- and Two-Family Dwellings an	d	
	Manufactured Homes	6/29/2016	A2018
NFPA 13R	Standard for the Installation of Sprinkler Systems in Low-Rise Residential Occupancies	6/29/2016	A2018
NFPA 14	Standard for the Installation of Standpipes and Hose Systems	1/5/2017	F2018
NFPA 16	Standard for the Installation of Foam-Water Sprinkler and Foam-Water Spray Systems	1/5/2017	F2018
NFPA 20	Standard for the Installation of Stationary Pumps for Fire Protection	6/29/2016	A2018
NFPA 24	Standard for the Installation of Private Fire Service Mains and Their Appurtenances	6/29/2016	A2018
NFPA 30B	Code for the Manufacture and Storage of Aerosol Products	6/29/2016	A2018
NFPA 40	Standard for the Storage and Handling of Cellulose Nitrate Film	6/29/2016	A2018
NFPA 45	Standard on Fire Protection for Laboratories Using Chemicals	1/5/2017	F2018
NFPA 51B	Standard for Fire Prevention During Welding, Cutting, and Other Hot Work	6/29/2016	A2018
NFPA 55	Compressed Gases and Cryogenic Fluids Code	6/29/2016	A2018
NFPA 69	Standard on Explosion Prevention Systems	1/5/2017	F2018
NFPA 72	National Fire Alarm and Signaling Code	6/29/2016	A2018
NFPA 77	Recommended Practice on Static Electricity	6/29/2016	A2018
NFPA 80	Standard for Fire Doors and Other Opening Protectives	6/29/2016	A2018
NFPA 82	Standard on Incinerators and Waste and Linen Handling Systems and Equipment	1/5/2017	F2018
NFPA 85	Boiler and Combustion Systems Hazards Code	1/5/2017	F2018
NFPA 86	Standard for Ovens and Furnaces	6/29/2016	A2018
NFPA 88A	Standard for Parking Structures	6/29/2016	A2018
NFPA 101A	Guide on Alternative Approaches to Life Safety	6/29/2016	A2018
NFPA 105	Standard for Smoke Door Assemblies and Other Opening Protectives	6/29/2016	A2018
NFPA 110	Standard for Emergency and Standby Power Systems	6/29/2016	A2018
NFPA 111	Standard on Stored Electrical Energy Emergency and Standby Power Systems	6/29/2016	A2018
NFPA 150	Standard on Fire and Life Safety in Animal Housing Facilities	6/29/2016	A2018
NFPA 253	Standard Method of Test for Critical Radiant Flux of Floor Covering Systems Using a		
	Radiant Heat Energy Source	1/5/2017	F2018
NFPA 262	Standard Method of Test for Flame Travel and Smoke of Wires and Cables for Use in		
	Air-Handling Spaces	1/5/2017	F2018
NFPA 265	Standard Methods of Fire Tests for Evaluating Room Fire Growth Contribution of		
	Textile or Expanded Vinyl Wall Coverings on Full Height Panels and Walls	1/5/2017	F2018
NFPA 276	Standard Method of Fire Test for Determining the Heat Release Rate of Roofing		
	Assemblies with Combustible Above-Deck Roofing Components	1/5/2017	F2018
NFPA 286	Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior		
	Finish to Room Fire Growth	1/5/2017	F2018
NFPA 291	Recommended Practice for Fire Flow Testing and Marking of Hydrants	6/29/2016	A2018
NFPA 302	Fire Protection Standard for Pleasure and Commercial Motor Craft	6/28/2017	A2019
NFPA 306	Standard for the Control of Gas Hazards on Vessels	6/29/2016	A2018
NFPA 400	Hazardous Materials Code	6/29/2016	A2018
NFPA 412	Standard for Evaluating Aircraft Rescue and Fire-Fighting Foam Equipment	6/28/2017	A2019
NFPA 484	Standard for Combustible Metals	6/29/2016	A2018
NFPA 551	Guide for the Evaluation of Fire Risk Assessments	1/5/2017	F2018
NFPA 601	Standard for Security Services in Fire Loss Prevention	1/4/2018	F2019
NFPA 610	Guide for Emergency and Safety Operations at Motorsports Venues	6/29/2016	A2018

NFPA 652	Standard on the Fundamentals of Combustible Dust	6/29/2016	A2018
NFPA 701	Standard Methods of Fire Tests for Flame Propagation of Textiles and Films	1/5/2017	F2018
NFPA 720	Standard for the Installation of Carbon Monoxide(CO) Detection and Warning		
	Equipment	6/29/2016	A2018
NFPA 750	Standard on Water Mist Fire Protection Systems	6/29/2016	A2018
NFPA 801	Standard for Fire Protection for Facilities Handling Radioactive Materials	1/5/2017	F2018
NFPA 1003	Standard for Airport Fire Fighter Professional Qualifications	1/5/2017	F2018
NFPA 1005	Standard for Professional Qualifications for Marine Fire Fighting for Land-Based		
	Fire Fighters	1/5/2017	F2018
NFPA 1021	Standard for Fire Officer Professional Qualifications		
NFPA 1041	Standard for Fire Service Instructor Professional Qualifications	1/5/2017	F2018
NFPA 1091	Standard for Traffic Control Incident Management Professional Qualifications	1/5/2017	F2018
NFPA 1221	Standard for the Installation, Maintenance, and Use of Emergency Services		
	Communications Systems	6/29/2016	A2018
NFPA 1407	Standard for Training Fire Service Rapid Intervention Crews	1/4/2018	F2019
NFPA 1410	Standard on Training for Emergency Scene Operations	1/4/2018	F2019
NFPA 1561	Standard on Emergency Services Incident Management System and Command Safety	1/5/2017	F2018
NFPA 1730	Standard on Organization and Deployment of Fire Prevention Inspection and Code		
	Enforcement, Plan Review, Investigation, and Public Education Operations	6/29/2016	A2018
NFPA 1851	Standard on Selection, Care, and Maintenance of Protective Ensembles for		
	Structural Fire Fighting and Proximity Fire Fighting	1/5/2017	F2018
NFPA 1852	Standard on Selection, Care, and Maintenance of Open-Circuit Self-Contained		
	Breathing Apparatus (SCBA)	6/29/2016	A2018
NFPA 1917	Standard for Automotive Ambulances	6/29/2016	A2018
NFPA 1963	Standard for Fire Hose Connections	1/5/2017	F2018
NFPA 1965	Standard for Fire Hose Appliances	1/5/2017	F2018
NFPA 1975	Standard on Emergency Services Work Clothing Elements	1/5/2017	F2018
NFPA 1989	Standard on Breathing Air Quality for Emergency Services Respiratory Protection	6/29/2016	A2018
NFPA 2113	Standard on Selection, Care, Use, and Maintenance of Flame-Resistant Garments for		
	Protection of Industrial Personnel Against Short-Duration Thermal Exposures	6/28/2017	A2019

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