

NFPA NEWS

Volume 15 • Number 8

July 2011

INSIDE NFPA NEWS

Overview of new NFPA regulations	1
Association's technical meeting results	1
Standards Council minutes	2
Committee calendar	2
Free sprinkler web update	3
Call for members	3
Committees soliciting proposals	10

The NFPA News is a compilation of codes and standards information and activities. We attempt to cover all important details during the codes and standards cycle process so that the public is aware 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.



Watch a video interview of Amy Cronin, Division Manager of NFPA's Codes and Standards Administration division, and Secretary to the Standards Council, as she explains the new regulations for NFPA's standards development process.

An overview of the new NFPA regulations

Last November 2010, the NFPA Board of Directors approved a comprehensive set of revisions to the NFPA Regulations Governing Committee Projects (the Current Regulations or Regs), the regulations that govern NFPA's standards development process. The new Regulations have been renamed the [Regulations Governing the Development of NFPA Standards](#) (the New Regulations or Regs).

These New Regulations will be in effect for Standards reporting in the Fall 2013 Revision Cycle and all subsequent revision cycles. Standards reporting up to and including the Annual 2013 cycle will operate in the Current Regulations. During the transition period, NFPA standards development will be operating under two sets of Regulations. In the NFPA Standards Directory, both sets of Regulations are clearly identified with an appropriate footer on each page. It is anticipated that software development, testing, pilot projects, and training for the New Regulations will occur in 2011 and training will continue in 2012.

See actions taken on 19 NFPA documents at the annual Conference & Expo

The results of the floor's action on Certified Amending Motions presented at the June 2011 Association Technical Meeting in Boston, MA are now available. The nineteen documents, listed on the following page, received NITMAMs and were certified by the Motions Committee to be presented to the NFPA membership and voted upon. These motions were balloted by their technical committees and will be presented to the Standards Council for issuance in August. See page 2 for results from the Association's Technical Meeting

ATM results *continued*

A full report of the final results and transcript of the meeting can be found on the NFPA website at <http://www.nfpa.org/techsession> or under the Next Edition Tab on their respective Document Information page.

NFPA 3 <http://www.nfpa.org/3>
NFPA 15 <http://www.nfpa.org/15>
NFPA 51A <http://www.nfpa.org/51A>
NFPA 54 <http://www.nfpa.org/54>
NFPA 70E <http://www.nfpa.org/70E>
NFPA 79 <http://www.nfpa.org/79>
NFPA 90A <http://www.nfpa.org/90A>
NFPA 99 <http://www.nfpa.org/99>
NFPA 101 <http://www.nfpa.org/101>
NFPA 204 <http://www.nfpa.org/204>
NFPA 232 <http://www.nfpa.org/232>
NFPA 484 <http://www.nfpa.org/484>
NFPA 664 <http://www.nfpa.org/664>
NFPA 703 <http://www.nfpa.org/703>
NFPA 704 <http://www.nfpa.org/704>
NFPA 720 <http://www.nfpa.org/720>
NFPA 2001 <http://www.nfpa.org/2001>
NFPA 2112 <http://www.nfpa.org/2112>
NFPA 5000 <http://www.nfpa.org/5000>

NFPA 51A and NFPA 484 appeared on the agenda for the Association Technical Meeting; however, the authorized maker of the motions notified NFPA that they no longer wished to present their motions. Therefore, in accordance with NFPA Rules [Convention Rules at 2.6] the motions were not considered by the assembly, and were removed from the agenda and instead became consent documents that will be forwarded directly to the Standards Council for issuance or other action.

Download minutes of latest Standards Council meeting

The NFPA Standards Council met on February 28-March 1, 2011 in San Juan, PR. The minutes are posted on NFPA's website at <http://www.nfpa.org/SC>. A copy of the minutes from this meeting can also be obtained by email at stds_admin@nfpa.org or writing to: Codes and Standards Administration, NFPA, 1 Batterymarch Park, Quincy, MA 02169-7471.

Upcoming dates for the NFPA Conference & Expo

NFPA has reserved the dates and locations for the Annual NFPA Conference & Expo for the next three years. These dates are slightly different from those published in the Standards Directory.

June 11–14, 2012, Mandalay Bay Convention Center, Las Vegas, NV
June 10–13, 2013, McCormick Place Convention Center, Chicago, IL
June 9–12, 2014, Mandalay Bay Convention Center, Las Vegas, NV

Committee calendar

For additional meeting information please contact the appropriate staff liaison listed on NFPA's Document Information Page (click the below document number and Technical Committee Tab). If you are interested in attending an NFPA Technical Committee meeting as a guest please read NFPA's [Regulations Governing Committee Projects](#) (Section 3.3.3.3) for further information.

July

- 5 Water Tanks (22 ROP), Telephone/Web Conference
- 12–13 Special Operations Protective Clothing and Equipment (1855 ROP), Alexandria, VA
- 12–13 Industrial Trucks (505 ROP), NFPA Headquarters, Quincy, MA
- 13–14 Dry and Wet Chemical Extinguishing Systems (17, 17A ROP), Northbrook, IL
- 13–14 Fire Tests (259, 260, 261, 270, 274, 289, 290 and 705 ROP), Chicago, IL
- 19–20 Fire Hose (1962, 1964 ROP), Baltimore, MD
- 19–20 Fire Service Training (1404, 1451 ROP), Baltimore, MD
- 19–20 Standpipes and Hose Systems (14 ROP), Chicago, IL
- 19–21 Respiratory Protection Equipment (1852, 1981, 1989 ROP), Missoula, MT
- 19–21 Marine Fire Fighting Vessels (1925 ROP), Baltimore, MD
- 26–28 Data Exchange for the Fire Service (950 pre-ROP), St Louis, MO
- 26–28 Structural and Proximity Fire Fighting Protective Clothing and Equipment (1851 ROP), Providence, RI
- 27–28 Manufactured Housing (225, 501, 501A ROP), Lake Buena Vista, FL
- 27–28 Traffic Control Incident Management Professional Qualifications (1091 pre-ROP), Middletown, PA
- 29–30 Rescue Technician Professional Qualifications (1006 ROP), Linthicum Heights, MD

August

- 1–2 Explosives (495, 498 ROP), Baltimore, MD
- 2 Motion Picture and Television Industry (140 ROP), Los Angeles, CA
- 3–4 Electronic Safety Equipment (1982 ROP), Quincy, MA
- 9–11 NFPA Standards Council, NFPA Headquarters, Quincy, MA
- 9–10 Emergency Management and Business Continuity (1600 ROP), Quincy, MA
- 11–12 Portable Fire Extinguishers, Irving (10 ROP), TX
- 23–24 Electrical Equipment in Chemical Atmospheres (496 ROP), Baltimore, MD
- 23–25 Electrical Equipment Maintenance, Nashville (70B ROP), TN

September

- 7–8 Lightning Protection (780 pre-ROP), Quincy, MA
- 12–14 Fire Fighter Professional Qualifications (1001 ROC, 1002 ROP), Nashville, TN
- 19–21 Sprinkler System Installation (13 ROC), Newport Beach, CA
- 22–23 Emergency Medical Services (450 ROC), Minneapolis, MN
- 22–23 Sprinkler System Discharge Criteria (13 ROC), Newport Beach, CA
- 26–27 Residential Sprinkler Systems (13D, 13R ROC), Newport Beach, CA
- 27–29 Handling and Conveying of Dusts, Vapors and Gases (654 ROC), Manchester, NH
- 28 Hanging and Bracing of Water Based Fire Protection (13 ROC), Newport Beach, CA
- 28 Fire Doors and Windows (80, 105 ROC), Nashville, TN

29 Private Water Supply Piping Systems (24, 291 ROC), Newport Beach, CA

October

- 3–4 Fire Prevention Organization and Deployment (New Document), Jackson, WY
- 3–5 Emergency Power Supplies (110 and 111 ROC), Oakbrook Terrace, IL
- 4–5 Pyrotechnics (1122, 1124, 1127 ROC), Minneapolis, MN
- 4–5 Agricultural Dusts (61 ROC), Denver, CO
- 4–6 Hazardous Materials Response Personnel (472, 473 ROC), Fort Lauderdale, FL
- 10–12 Fire Service Occupational Safety and Health (1500, 1582 ROC; 1521, 1561 pre-ROP), Baltimore, MD
- 10–12 Fundamentals of Fire Alarm and Signaling Systems (72 ROC), Richmond, VA
- 10–12 Emergency Communication Systems (72 ROC), Richmond, VA
- 11–12 Combustible Metals and Metal Dusts (484 pre-ROP), NFPA Headquarters, Quincy, MA
- 12–13 Ambulances (1917 ROC), Baltimore, MD
- 12–13 Supervising Station Fire alarm and Signaling System (72 ROC), Richmond, VA
- 12–14 Single and Multiple Station Alarms and Household Fire Alarm Systems (72 ROC), Richmond, VA
- 13–14 Notification Appliances for Fire Alarm and Signaling Systems (72 ROC), Richmond, VA
- 17–18 NFPA Standards Council, Savannah, GA
- 21–22 Fire and Emergency Service Organization and Deployment-Volunteer (1720 pre-ROP), Nashville, TN
- 25–26 Forest and Rural Fire Protection (1144 ROC), Denver, CO

Register for NFPA’s free online update on code changes impacting antifreeze usage in sprinkler systems

On July 7 and July 19, NFPA will be offering a free, live web update on changes to NFPA sprinkler-related codes. The changes were brought about by Tentative Interim Amendments (TIAs) regarding the use of antifreeze in sprinkler systems.



“Based on recent full scale testing of various antifreeze concentrations in sprinkler systems, NFPA 13, NFPA 13R, NFPA 13D, and NFPA 25 have modified the requirements for antifreeze usage through recently approved TIAs,” said Matt Klaus, senior fire protection engineer, who will host the web updates. “The purpose of these

broadcasts is to provide a brief history on the use of antifreeze in sprinkler systems along with an explanation of the new requirements and a discussion of alternatives to antifreeze.

Participants will have an opportunity to ask questions following the presentation.

Register now: visit www.nfpa.org/antifreeze.

Call for members

The **Committee on Aerosol Extinguishing Technology** is seeking members in all interest categories except Special Experts. This Committee is responsible for NFPA 2010, *Standard for Fixed Aerosol Fire Extinguishing Systems*.

The **Committee on Aerosol Products** is seeking members in all interest categories except Manufacturers. The Committee is responsible for NFPA 30B, *Code for the Manufacture and Storage of Aerosol Products*.

The **Committee on Aircraft and Rescue** is seeking members in all interest categories except consumers and manufacturers. This Committee is responsible for NFPA 403, *Standard for Aircraft Rescue and Fire-Fighting Services at Airports*, 405 *Standard for the Recurring Proficiency of Airport Fire Fighters*, 408 *Standard for Aircraft Hand Portable Fire Extinguishers*, 412 *Standard for Evaluating Aircraft Rescue and Fire-Fighting Foam Equipment*, 414 *Standard for Aircraft Rescue and Fire-Fighting Vehicles*, 422 *Guide for Aircraft Accident/Incident Response Assessment*, and 424 *Guide for Airport/Community Emergency Planning*.

The **Committee on Aircraft Maintenance Operations** is seeking members in all interest categories. This Committee is responsible for NFPA 410, *Standard on Aircraft Maintenance*.

The **Committee on Animal Housing Facilities** is seeking members in all interest categories except Users. This Committee is responsible for NFPA 150, *Standard on Fire and Life Safety in Animal Housing Facilities*.

The **Committee on Boiler Combustion System Hazards—Fluidized Bed Boilers** is seeking members in all interest categories except Manufacturers. This Committee is responsible for Chapter 7 in NFPA 85, *Boiler and Combustion Systems Hazards Code*.

The **Committee on Boiler Combustion System Hazards—Fundamentals** is seeking members in all interest categories except Manufacturers and Special Experts. This Committee is responsible for Chapters 1,2,3, and 4 in NFPA 85, *Boiler and Combustion Systems Hazards Code*.

The **Committee on Boiler Combustion System Hazards—Heat Recovery Steam Generators** is seeking members in all interest categories except Manufacturers and Special Experts. This Committee is responsible for Chapter 8 in NFPA 85, *Boiler and Combustion Systems Hazards Code*.

The **Committee on Boiler Combustion System Hazards—Pulverized Fuel Systems** is seeking members in all interest categories except Special Experts. This Committee is responsible for Chapter 9 in NFPA 85, *Boiler and Combustion Systems Hazards Code*.

The **Committee on Boiler Combustion System Hazards—Single Burner Boilers** is seeking members in all interest categories except Manufacturers. This Committee is responsible for Chapter 5 in NFPA 85, *Boiler and Combustion Systems Hazards Code*.

The **Committee on Boiler Combustion System Hazards—Stoker Operations** is seeking members in all interest categories except Special Experts and Users. This Committee is responsible for

stoker material, Chapter 10 in NFPA 85, *Boiler and Combustion Systems Hazards Code*.

The **Committee on Building Code—Board and Care Facilities** is seeking members in all interest categories except Special Experts. This Committee is responsible for Chapter 26 in NFPA 5000®, *Building Construction and Safety Code*®.

The **Committee on Building Code—Building and Construction** is seeking members in all interest categories. This Committee is responsible for Chapter 7, Sections 8.3, 8.4 and Annex D in NFPA 5000®, *Building Construction and Safety Code*®.

The **Committee on Building Code—Building Service and Fire Protection Equipment** is seeking members in all interest categories. This Committee is responsible for Chapter 55 in NFPA 5000®, *Building Construction and Safety Code*®.

The **Committee on Building Code—Building Systems** is seeking members in all interest categories. This Committee is responsible for Chapter 12, Chapters 49-54, and Annex B in NFPA 5000®, *Building Construction and Safety Code*®.

The **Committee on Building Code—Detention and Correctional Occupancies** is seeking members in all interest categories except Special Experts. This Committee is responsible for Chapter 21 in NFPA 5000®, *Building Construction and Safety Code*®.

The **Committee on Building Code—Educational and Day-Care** is seeking members in all interest categories except Special Experts. This Committee is responsible for Chapters 17 and 18 in NFPA 5000®, *Building Construction and Safety Code*®.

The **Committee on Building Code—Fire Protection Features** is seeking members in all interest categories except Manufacturers. This Committee is responsible for Chapter 8 in NFPA 5000®, *Building Construction and Safety Code*®.

The **Committee on Building Code—Fundamentals** is seeking members in all interest categories. This Committee is responsible for Chapters 1-6 and 13-15 in NFPA 5000®, *Building Construction and Safety Code*®.

The **Committee on Building Code—Furnishings and Contents** is seeking members in all interest categories except Special Experts. This Committee is responsible for Chapter 10 in NFPA 5000®, *Building Construction and Safety Code*®.

The **Committee on Building Code—Health Care Occupancies** is seeking members in all interest categories except Enforcing Authorities and Users. This Committee is responsible for Chapters 19-20 in NFPA 5000®, *Building Construction and Safety Code*®.

The **Committee on Building Code—Industrial, Storage, and Misc Occupancies** is seeking members in all interest categories except Users. This Committee is responsible for Chapters 29-31 and 33-34 in NFPA 5000®, *Building Construction and Safety Code*®.

The **Committee on Building Code—Mercantile and Business Occupancies** is seeking members in all interest categories. This

Committee is responsible for Chapters 27 and 28 in NFPA 5000®, *Building Construction and Safety Code*®.

The **Committee on Building Code—Residential Occupancies** is seeking members in all interest categories. This Committee is responsible for Chapters 22-25 in NFPA 5000®, *Building Construction and Safety Code*®.

The **Committee on Building Code—Structures, Construction and Materials** is seeking members in all interest categories except Manufacturers and Insurance. This Committee is responsible for Chapter 32 and Chapters 25-48 in NFPA 5000®, *Building Construction and Safety Code*®.

The **Committee on Classification and Properties of Hazardous Chemical Data** is seeking members in all interest categories except Special Experts. This Committee is responsible for NFPA 704, *Standard System for the Identification of the Hazards of Materials for Emergency Response*.

The **Committee on Combustible Metals and Metal Dusts** is seeking members in all interest categories except Users. The Committee is responsible for NFPA 484, *Standard for Combustible Metals*.

The **Committee on Confined Space Safe Work Practices** is seeking members in all interest categories except Users. Manufacturers are especially in need.

The **Committee on Construction and Demolition** is seeking members in all interest categories except Enforcing Authorities. The Committee is responsible for NFPA 241, *Standard for Safeguarding Construction, Alteration, and Demolition Operations*.

The **Committee on Data Exchange for the Fire Service** is seeking members in all interest categories except Users.

The **Correlating Committee on Combustible Dusts** is seeking members in all interest categories.

The **Committee on Fundamentals of Combustible Dusts** is seeking members in all interest categories.

The **Committee on Electrical Equipment in Chemical Atmospheres** is seeking members in all interest categories except Special Experts and Users. This Committee is responsible for NFPA 496, *Standard for Purged and Pressurized Enclosures for Electrical Equipment*; NFPA 497, *Recommended Practice for the Classification of Flammable Liquids, Gases, or Vapors and of Hazardous (Classified) Locations for Electrical Installations in Chemical Process Areas*; and NFPA 499, *Recommended Practice for the Classification of Combustible Dusts and of Hazardous (Classified) Locations for Electrical Installations in Chemical Process Areas*.

The **Committee on Electronic Computer Systems** is seeking members in all interest categories except Special Experts and Manufacturers. The Committee is responsible for NFPA 75, *Standard for the Protection of Information Technology Equipment*.

The **Committee on Emergency Medical Services** is seeking individuals in the following interest categories: Labor, Insurance,

and Manufacturers. This Committee is responsible for NFPA 450, *Guide for Emergency Medical Services and Systems*.

The **Committee on Emergency Services Organization Risk Management** is seeking individuals in all categories except Enforcing Authorities and Special Experts. This Committee is responsible for NFPA 1201, *Standard for Providing Emergency Services to the Public* and NFPA 1250, *Recommended Practice in Emergency Service Organization Risk Management*.

The **Committee on Explosives** is seeking members in all interest categories except Manufacturers and Special Experts. This Committee is responsible for NFPA 495, *Explosive Materials Code* and NFPA 498, *Standard for Safe Havens and Interchange Lots for Vehicles Transporting Explosives*.

The **Committee on Exposure Fire Protection** is seeking members in all interest categories except Manufacturers and Special Experts. This Committee is responsible for NFPA 80A, *Recommended Practice for Protection of Buildings from Exterior Fire Exposures*.

The **Committee on Fire and Emergency Service Organization and Deployment—Volunteer** is seeking members in all interest categories except Enforcing Authorities. This Committee is responsible for NFPA 1720, *Standard for the Organization and Deployment of Fire Suppression Operations, Emergency Medical Operations, and Special Operations to the Public by Volunteer Fire Departments*.

The **Committee on Fire and Emergency Services Protective Clothing and Equipment—Electronic Safety Equipment** is seeking members in all interest categories except Manufacturers. This Committee is responsible for NFPA 1800, *Standard on Electronic Safety Equipment for Emergency Services* (Proposed); NFPA 1801, *Standard on Thermal Imagers for the Fire Service*; and NFPA 1882, *Standard on Personal Alert Safety Systems (PASS)*.

The **Committee on Fire and Emergency Services Protective Clothing and Equipment—Emergency Medical Services Protective Clothing and Equipment** is seeking members in all interest categories except Manufacturers. This Committee is responsible for NFPA 1999, *Standard on Protective Clothing for Emergency Medical Operations*.

The **Committee on Fire and Emergency Services Protective Clothing and Equipment—Hazardous Materials Protective Clothing and Equipment** is seeking members in the following interest categories: Consumers, Enforcing Authorities, Labor, Special Experts and Users. This Committee is responsible for NFPA 1991, *Standard on Vapor-Protective Ensembles for Hazardous Materials Emergencies*; NFPA 1992, *Standard on Liquid Splash-Protective Ensembles and Clothing for Hazardous Materials Emergencies*; and NFPA 1994, *Standard on Protective Ensembles for First Responders to CBRN Terrorism Incidents*.

The **Committee on Fire and Emergency Services Protective Clothing and Equipment—Special Operations Protective Clothing and Equipment** is seeking members in all interest categories except Manufacturer and Users. This Committee is particularly seeking members with expertise in contaminated water operations protective clothing and equipment. This Committee is responsible for NFPA 1951, *Standard on Protective Ensemble for*

Technical Rescue Incidents; NFPA 1952, *Standard on Surface Water Operations Protective Clothing and Equipment*; NFPA 1975, *Station/Work Uniforms for Fire and Emergency Services*; and NFPA 1983, *Standard on Life Safety Rope and Equipment for Emergency Services*.

The **Committee on Wildland Fire Fighting Protective Clothing and Equipment** is seeking members in all interest categories. This Committee is responsible for NFPA 1977, *Standard on Protective Clothing and Equipment for Wildland Fire Fighting*.

The **Committee on Fire Department Rescue Tools** is seeking members in all interest categories except Manufacturers and Users. This Committee is responsible for NFPA 1936, *Standard on Powered Rescue Tools*.

The **Committee on Fire Department Ground Ladders** is seeking members in all interest categories. This Committee is responsible for Chapters in NFPA 1931, *Standard for Manufacturer's Design of Fire Department Ground Ladders* and NFPA 1932, *Standard on Use, Maintenance, and Service Testing of In-Service Fire Department Ground Ladders*.

The **Committee on Fire Department Rescue Tools** is seeking members in all interest categories except Manufacturers and Users. This Committee is responsible for NFPA 1936, *Standard on Powered Rescue Tools*.

The **Committee on Fire Doors and Windows** is seeking members in all interest categories except Manufacturers. This Committee is responsible for Chapters in NFPA 105, *Standard for Smoke Door Assemblies and Other Opening Protectives* and NFPA 80, *Fire Doors and Other Opening Protectives*.

The **Committee on Fire Hose** is seeking members from all interest categories except Manufacturers and Users. This Committee is responsible for NFPA 1961, *Standard on Fire Hose*; NFPA 1962, *Standard for the Inspection, Care, and Use of Fire Hose, Couplings, and Nozzles and the Service Testing of Fire Hose*; NFPA 1963, *Standard for Fire Hose Connections*; NFPA 1964, *Standard for Spray Nozzles*; and NFPA 1965, *Standard for fire Hose Appliances*.

The **Committee on Fire Prevention Organization and Deployment** is seeking members from all interest categories. This Committee shall have primary responsibility for documents on the organization, operation, deployment and evaluation of code enforcement, public fire and life safety education and fire investigation operations.

The **Committee on Fire Reporting** is seeking members in all interest categories. This Committee is responsible for NFPA 901, *Standard Classifications for Incident Reporting and Fire Protection Data*.

The **Committee on Fire Risk Assessment Methods** is seeking members in all interest categories except Special Experts. The Committee is responsible for NFPA 550, *Guide to the Fire Safety Concepts Tree* and NFPA 551, *Guide for the Evaluation of Fire Risk Assessments*.

The **Committee on Fire Safety and Emergency Symbols** is seeking members in all interest categories except Special Experts. This Committee is responsible for NFPA 170, *Standard for Fire Safety and Emergency Symbols*.

The **Committee on Fire Tests** is seeking members in all interest categories except Manufacturers and Special Experts. This Committee is responsible for NFPA 251, *Standard Methods of Tests of Fire Resistance of Building Construction and Materials*; NFPA 252, *Standard Methods of Fire Tests of Door Assemblies*; NFPA 253, *Standard Method of Test for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source*; NFPA 257, *Standard on Fire Test for Window and Glass Block Assemblies*; NFPA 259, *Standard Test Method for Potential Heat of Building Materials*; NFPA 260, *Standard Methods of Tests and Classification System for Cigarette Ignition Resistance of Components of Upholstered Furniture*; NFPA 261, *Standard Method of Test for Determining Resistance of Mock-Up Upholstered Furniture Material Assemblies to Ignition by Smoldering Cigarettes*; NFPA 262, *Standard Method of Test for Flame Travel and Smoke of Wires and Cables for Use in Air-Handling Spaces*; NFPA 265, *Standard Methods of Fire Tests for Evaluating Room Fire Growth Contribution of Textile Coverings on Full Height Panels and Walls*; NFPA 268, *Standard Test Method for Determining Ignitibility 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 270, *Standard Test Method for Measurement of Smoke Obscuration Using a Conical Radiant Source in a Single Closed Chamber*; NFPA 271, *Standard Method of Test for Heat and Visible Smoke Release Rates for Materials and Products Using an Oxygen Consumption Calorimeter*; NFPA 273, *Standard Method of Test for Determining the Degrees of Combustibility of Building Materials* (Proposed); NFPA 274, *Standard Test Method to Evaluate Fire Performance Characteristics of Pipe Insulation*; NFPA 275, *Standard Method of Fire Tests for the Evaluation of Thermal Barriers Used Over Foam Plastic Insulation*; NFPA 276, *Standard Method of Fire Tests for Determining the Heat Release Rate of Roofing Assemblies with Combustible Above-Deck Roofing Components* (Proposed); NFPA 284, *Standard Test Method for Mattresses for Correctional Occupancies* (Proposed); NFPA 285, *Standard Fire Test Method for Evaluation of Fire Propagation Characteristics of Exterior Non-Load-Bearing Wall Assemblies Containing Combustible Components*; NFPA 286, *Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth*; 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 Floor Fire Door Assemblies Installed Horizontally in Fire Resistance-Rated Floor Systems*; NFPA 289, *Standard Method of Fire Test for Individual Fuel Packages*; NFPA 290, *Standard for Fire Testing of Passive Protection Materials for Use on LP-Gas Containers*; NFPA 701, *Standard Methods of Fire Tests for Flame Propagation of Textiles and Films*; and NFPA 705, *Recommended Practice for a Field Flame Test for Textiles and Films*.

The **Correlating Committee on Flammable and Combustible Liquids** is seeking members in all categories except Special Expert, and particularly interested in manufacturers of containers and tanks. This Correlating Committee is responsible for NFPA 30, *Flammable and Combustible Liquids Code*.

The **Committee on Flammable and Combustible Liquids-Fundamentals** is seeking members in the interest categories of Enforcers and Users. This Committee is responsible for Chapters in NFPA 30, *Flammable and Combustible Liquids Code*.

The **Committee on Flammable and Combustible Liquids – Tank Storage and Piping Systems** is seeking members in the interest categories of Manufacturer – storage tank vaults. This Committee is responsible for Chapters in NFPA 30, *Flammable and Combustible Liquids Code*.

The **Committee on Flash Fire Protective Garments** is seeking members in all interest categories except Manufacturers. This Committee is responsible for NFPA 2112, *Standard on Flame-Resistant Garments for Protection of Industrial Personnel Against Flash Fire*, and NFPA 2113, *Standard on Selection, Care, Use, and Maintenance of Flame-Resistant Garments for Protection of Industrial Personnel Against Flash Fire*.

The **Committee on Fluid Heaters** is seeking members in all interest categories. This Committee is responsible for NFPA 87, *Recommended Practice for Fluid Heaters*.

The **Committee on Forest and Rural Fire Protection** is seeking members in all interest categories except Special Experts. This Committee is responsible for NFPA 1141, *Standard for Fire Protection Infrastructure for Land Development in Suburban and Rural Areas*; NFPA 1142, *Standard on Water supplies for Suburban and Rural Fire Fighting*; NFPA 1143, *Standard for Wildland Fire Management*; NFPA 1144, *Standards for Reducing Structure Ignition Hazards from Wildland Fire*; NFPA 1145, *Guide for the Use of Class A Foams in Manual Structural Fire Fighting*; and NFPA 1150, *Standard on Foam Chemicals for Fires in Class A Fuels*.

The **Committee on Garages and Parking Structures** is seeking members in all interest categories except Manufacturers and Users. This Committee is responsible for NFPA 88A, *Standard for Parking Structures*.

The **Committee on Gas Hazards** is seeking members in all interest categories. This Committee is responsible for NFPA 306, *Standard for the Control of Gas Hazards on Vessels*.

The **Committee on Hazard and Risk of Contents and Furnishings** is seeking members in all interest categories except Research/ Testing Laboratories and Special Experts. This Committee is responsible for NFPA 555, *Guide on Methods for Evaluating Potential for Room Flashover*; NFPA 556, *Guide on Methods for Evaluating Fire Hazard to Occupants of Passenger Road Vehicles*, and NFPA 557, *Standard for Determination of Fire Load for Use in Structural Fire Protection Design*.

The **Committee on Health Care Facilities—Fundamentals** is seeking members for all interest categories except Special Experts. This Committee is responsible for Chapters 1,2,3 and 7 in NFPA 99, *Standard for Health Care Facilities*

The **Committee on Health Care Facilities—Emergency Management and Security** is seeking members for all interest categories except Users. This Committee is responsible for Chapter 12 in NFPA 99, *Standard for Health Care Facilities*.

The **Committee on Health Care Facilities—Hyperbaric and Hypobaric Facilities** is seeking members for all interest categories except Users. This Committee is responsible for Chapter 20 in NFPA 99, *Standard for Health Care Facilities* and NFPA 99B, *Standard for Hypobaric Facilities*.

The **Committee on Health Care Facilities—Mechanical Systems** is seeking members for all interest categories except Special Experts and Manufacturers. This Committee is responsible for Chapter 6 in NFPA 99, *Standard for Health Care Facilities*.

The **Committee on Health Care Facilities—Medical Equipment** is seeking members for all interest categories except Special Experts. This Committee is responsible for Chapters 8, 9 and 10 in NFPA 99, *Standard for Health Care Facilities*.

The **Committee on Helicopter Facilities** is seeking members in all interest categories except Special Experts. This Committee is responsible for NFPA 418, *Standard for Heliports*.

The **Committee on Hot Works Operations** is seeking members in all interest categories except Insurers and Special Experts. This Committee is responsible for NFPA 51B, *Standard for Fire Prevention During Welding, Cutting, and Other Hot Work*.

The **Committee on Incinerators and Waste Handling Systems** is seeking members in all interest categories except Manufacturers and Special Experts. This Committee is responsible for NFPA 82, *Standard on Incinerators and Waste and Linen Handling Systems and Equipment*.

The **Committee on Industrial and Medical Gases** is seeking members in all interest categories. This Committee is responsible for NFPA 51, *Standard for the Design and Installation of Oxygen–Fuel Gas Systems for Welding, Cutting, and Allied Processes*; NFPA 51A, *Standard for Acetylene Cylinder Charging Plants*; NFPA 55, *Standard for the Storage, Use, and Handling of Compressed Gases and Cryogenic Fluids in Portable and Stationary Containers, Cylinders, and Tanks*; and NFPA 560, *Standard for the Storage, Handling, and Use of Ethylene Oxide for Sterilization and Fumigation*.

The **Committee on Industrial Trucks** is seeking members in all interest categories except Manufacturers. This Committee is responsible for NFPA 505, *Fire Safety Standard for Powered Industrial Trucks Including Type Designations, Areas of Use, Conversions, Maintenance, and Operation*.

The **Technical Committee on Internal Combustion Engines** is seeking members in the interest categories of Enforcer, Insurer, and User. This Committee is responsible for NFPA 37, *Standard for the Installation and Use of Stationary Combustion Engines and Gas-Turbines*.

The **Committee on Laser Fire Protection** is seeking members in all interest categories except Special Experts. This Committee is responsible for NFPA 115, *Standard for Laser Fire Protection*.

The **Committee on Liquid Fuel Burning Equipment** is seeking members in the interest categories of Insurer and User. This Committee is responsible for NFPA 31, *Standard for the Installation of Oil-Burning Equipment*.

The **Committee on Loss Prevention Procedures and Practices** is seeking members in all interest categories. This Committee is responsible for NFPA 600, *Standard on Industrial Fire Brigades*; and NFPA 601, *Standard for Security Services in Fire Loss Prevention*.

The **Committee on LP-Gases at Utility Gas Plants** is seeking members in all interest categories except Users. This Committee is responsible for NFPA 59, *Utility LP-Gas Plant Code*.

The **Committee on Manufacture of Organic Coatings** is seeking members in all interest categories except Manufacturer and Special Expert. This Committee is responsible for NFPA 35, *Standard for the Manufacture of Organic Coatings*.

The **Committee on Manufactured Housing** is seeking members in all interest categories except Enforcing Authorities. This Committee is responsible for NFPA 501, *Standard on Manufactured Housing*; NFPA 501A, *Standard for Fire Safety Criteria for Manufactured Home Installations, Sites, and Communities*; and NFPA 225, *Model Manufactured Home Installation Standard*.

The **Committee on Marinas and Boatyards** is seeking members in all interest categories. This Committee is responsible for NFPA 303, *Fire Protection Standard for Marinas and Boatyards*.

The **Committee on Marine Fire-Fighting Vessels** is seeking members in all interest categories except Manufacturers and Special Experts. This Committee is responsible for NFPA 1925, *Standard on Marine Fire Fighting Vessels*.

The **Committee on Marine Terminals** is seeking members in all interest categories except Special Experts and Insurance. This Committee is responsible for NFPA 307, *Standard for the Construction and Fire Protection of Marine Terminals, Piers, and Wharves*.

The **Committee on Merchant Vessels** is seeking members from the commercial fishing industry and towing vessel industry. This Committee is responsible for NFPA 301, *Code for Safety to Life from Fire on Merchant Vessels*.

The **Committee on Mining Facilities** is seeking members in the following interest categories: Special Expert and Manufacturers, specifically the Manufacturers of mining equipment. This Committee is responsible for NFPA 120, *Standard for Fire Prevention and Control in Coal Mines*; and NFPA 122, *Standard for Fire Prevention and Control in Metal/Nonmetal Mining and Metal Mineral Processing Facilities*.

The **Committee on Motion Picture and Television Industry** is seeking member in all interest categories except Special Experts. This Committee is responsible for NFPA 140, *Standard on Motion Picture and Television Production Studio Soundstages, Approved Production Facilities, and Production Locations*.

The **Committee on Motor Craft** is seeking members in all interest categories except for Special Experts. This Committee is responsible for NFPA 302, *Fire Protection Standard for Pleasure and Commercial Motor Craft*.

The **Committee on Oxygen Enriched Atmospheres** is seeking members in all interest categories except for Special Experts and Users. This Committee is responsible for NFPA 53, *Recommended Practice on Materials, Equipment and Systems Used in Oxygen-Enriched Atmospheres*.

The **Committee on Organization and Deployment of Fire Prevention Activities** is seeking members in all interest categories except Enforcing Authorities. This Committee is responsible for a new document on the organization, operation, deployment and evaluation of code enforcement, public fire and life safety education and fire investigation operations.

The **Committee on Portable Fire Extinguishers** is seeking members the interest category of Enforcers. This Committee is responsible for NFPA 10, *Standard for Portable Fire Extinguishers*.

The **Committee on Professional Qualifications—Accreditation and Certification to Fire Service Professional Qualifications** is seeking members in all interest categories. This Committee is responsible for NFPA 1000, *Standard for Fire Service Professional Qualifications Accreditation and Certification Systems*.

The **Committee on Professional Qualifications—Emergency Vehicle Mechanic Technicians Professional Qualifications** is seeking members in all interest categories. This Committee is responsible for NFPA 1071, *Standard for Emergency Vehicle Technician Professional Qualifications*.

The **Committee on Professional Qualifications—Fire Fighter Professional Qualifications** is seeking members in all interest categories. This Committee is responsible for NFPA 1001, *Standard for Fire Fighter Professional Qualifications*; NFPA 1002, *Standard for Fire Apparatus Driver/Operator Professional Qualifications*; NFPA 1003, *Standard for Airport Fire Fighter Professional Qualifications*; and NFPA 1005, *Standard for Professional Qualifications for Marine Fire Fighting for Land-Based Fire Fighters*.

The **Committee on Professional Qualifications—Fire Inspector Professional Qualifications** is seeking members in all interest categories. This Committee is responsible for NFPA 1031, *Standard for Professional Qualifications for Fire Inspector and Plan Examiner*.

The **Committee on Professional Qualifications—Fire Investigator Professional Qualifications** is seeking members in all interest categories except Users. This Committee is responsible for NFPA 1033, *Standard for Professional Qualifications for Fire Investigator*.

The **Committee on Professional Qualifications—Fire Marshal Professional Qualifications** is seeking members in all interest categories except Users, Consumers and Special Experts. This Committee is responsible for NFPA 1037, *Standard for Professional Qualifications for Fire Marshal*.

The **Committee on Professional Qualifications—Fire Officer Professional Qualifications** is seeking members in all interest categories except Users. This Committee is responsible for NFPA 1021, *Standard for Fire Officer Professional Qualifications*

The **Committee on Professional Qualifications—Fire Service Instructor Professional Qualifications** is seeking members in all interest categories except Users and Special Experts. This Committee is responsible for NFPA 1041, *Standard for Fire Service Instructor Professional Qualifications*.

The **Committee on Professional Qualifications—Industrial Fire Brigades Professional Qualifications** is seeking members in all interest categories except Users and Special Experts. This Committee is responsible for NFPA 1081, *Standard for Industrial Fire Brigade Member Professional Qualifications*.

The **Committee on Professional Qualifications—Public Fire Educator Professional Qualifications** is seeking members in all interest categories except Users and Special Experts. This Committee is responsible for NFPA 1035, *Standard for Professional Qualifications for Public Fire and Life Safety Educator*.

The **Committee on Professional Qualifications—Public Safety Telecommunicator Professional Qualifications** is seeking members in all interest categories except Users. This Committee is responsible for NFPA 1061, *Standard for Professional Qualifications for Public Safety Telecommunicator*.

The **Committee on Professional Qualifications—Rescue Technician Professional Qualifications** is seeking members in all categories except Labor, Users and Special Experts. This Committee is responsible for NFPA 1006, *Standard for Technical Rescue Professional Qualifications*.

The **Committee on Professional Qualifications—Wildfire Suppression Professional Qualifications** is seeking members in all categories except Special Experts. This Committee is responsible for NFPA 1051, *Standard for Wildland Fire Fighter Professional Qualifications*.

The **Committee on Public Emergency Service Communication** is seeking members all interest categories except Users and Special Experts. This Committee is responsible for NFPA 1221, *Standard for the Installation, Maintenance, and Use of Emergency Services Communications Systems*.

The **Committee on Recreational Vehicles** is seeking members in all interest categories except Manufacturers. This Committee is responsible for Chapters in NFPA 1192, *Standard on Recreational Vehicles* and NFPA 1194, *Standard for Recreational Vehicle Parks and Campgrounds*.

The **Committee on Risk Management** is seeking members in all interest categories. This Committee is responsible for NFPA 1201, *Standard for Providing Emergency Services to the Public* and NFPA 1250, *Recommended Practice in Emergency Service Organization Risk Management*.

The **Committee on Road Tunnel and Highway Fire Protection** is seeking members in all interest categories except Special Experts. This Committee is responsible for NFPA 502, *Standard for Road Tunnels, Bridges, and Other Limited Access Highways*.

The **Committee on Safety to Life—Alternative Approaches to Life Safety** is seeking members in all interest categories except Special Experts. This Committee is responsible for Chapters in NFPA 101A, *Guide on Alternative Approaches to Life Safety*.

The **Committee on Safety to Life—Board and Care Facilities** is seeking members in all interest categories except Special Experts. This Committee is responsible for Chapters 32 and 33 in NFPA 101®, *Life Safety Code*®.

The **Committee on Safety to Life—Building Service and Fire Protection Equipment** is seeking members in all interest categories. This Committee is responsible for Chapter 9 in NFPA 101®, *Life Safety Code*®.

The **Committee on Safety to Life—Detection and Correctional Occupancies** is seeking members in all interest categories except Special Experts. This Committee is responsible for Chapters 22 and 23 in NFPA 101®, *Life Safety Code*®.

The **Committee on Safety to Life—Educational and Day Care Occupancies** is seeking members in all interest categories except Special Experts. This Committee is responsible for Chapters 14-17 in NFPA 101®, *Life Safety Code*®.

The **Committee on Safety to Life—Fire Protection Features** is seeking members in all interest categories except Manufacturers. This Committee is responsible for Chapter 8 in NFPA 101®, *Life Safety Code*®.

The **Committee on Safety to Life—Fundamentals** is seeking members in all interest categories. This Committee is responsible for Chapters 1-6, Section 11.8 and 43 in NFPA 101®, *Life Safety Code*®.

The **Committee on Safety to Life—Furnishings and Contents** is seeking members in all interest categories except Special Experts. This Committee is responsible for Chapter 10 in the NFPA 101®, *Life Safety Code*®.

The **Committee on Safety to Life—Health Care Occupancies** is seeking members in all interest categories except Enforcing Authorities and Users. This Committee is responsible for Chapters 18-21 in NFPA 101®, *Life Safety Code*®.

The **Committee on Safety to Life—Industrial Storage and Miscellaneous Occupancies** is seeking members in all interest categories except Users. This Committee is responsible for Chapters 11, 40 and 42 in NFPA 101®, *Life Safety Code*®.

The **Committee on Safety to Life—Mercantile and Business Occupancies** is seeking members in all interest categories. This Committee is responsible for Chapters 36-39 in NFPA 101®, *Life Safety Code*®.

The **Committee on Safety to Life—Residential Occupancies** is seeking members in all interest categories. This Committee is responsible for Chapters 24, 26 and 28-31 in NFPA 101®, *Life Safety Code*®.

The **Committee on Safety at Motorsports Venues** is seeking members in all interest categories. This Committee is responsible for NFPA 610, *Guide for Emergency and Safety Operations at Motorsports Venues*.

The **Committee on Shipbuilding, Repair, and Lay-Up** is seeking members in all interest categories except Insurance. This Committee is responsible for NFPA 312, *Standard for Fire Protection of Vessels During Construction, Conversion, Repair, and Lay-Up*.

The **Committee on Signaling Systems—Notification Appliances for Fire Alarm Systems** is seeking members in all categories except Manufacturers and Special Experts. This Committee is responsible for Chapter 18 and Annex F in NFPA 72®, *National Fire Alarm Code*®.

The **Committee on Signaling Systems—Public Fire Reporting Systems** is seeking members in all categories except Manufacturers, Special Experts, Installers/Maintainers and Users. This Committee is responsible for Chapter 27 in NFPA 72®, *National Fire Alarm Code*®.

The **Committee on Smoke Management Systems** is seeking members in all interest categories except Manufacturers and Special Experts. This Committee is responsible for Chapters in NFPA 204, *Standard for Smoke and Heat Venting*, NFPA 92A, *Standard for Smoke-Control Systems Utilizing Barriers and Pressure Differences*, and NFPA 92B, *Standard for Smoke Management Systems in Malls, Atria, and Large Spaces*.

The **Committee on Solvent Extraction Plants** is seeking members in all interest categories except Special Expert and User. This Committee is responsible for NFPA 36, *Standard for Solvent Extraction Plants*.

The **Committee on Standpipes** is seeking members in all interest categories except Installer/Maintainers. This Committee is responsible for NFPA 14, *Standard for the Installation of Standpipe and Hose Systems*.

The **Committee on Static Electricity** is seeking members in the interest categories of Enforcer, Insurer, and Research/ Testing. This Committee is responsible for NFPA 77, *Recommended Practice on Static Electricity*.

The **Committee on Subterranean Spaces** is seeking members in all categories except Special Experts and Users. This Committee is responsible for NFPA 520, *Standard on Subterranean Spaces*.

The **Committee on Tank Leakage and Repair Safeguards** is seeking members in the interest categories of Insurer, Installer/Maintainer, and Manufacturer. This Committee is responsible for NFPA 326, *Standard for the Safeguarding of Tanks and Containers for Entry, Cleaning, or Repair*, and NFPA 329, *Recommended Practice for Handling Releases of Flammable and Combustible Liquids and Gases*.

The **Committee on Technical Rescue** is seeking members in all interest categories except Special Experts. This Committee is responsible for NFPA 1670, *Standard on Operations and Training for Technical Search and Rescue Incidents*.

The **Committee on Telecommunications** is seeking members in the Users category, specifically from the cable industry. The Committee is responsible for NFPA 76, *Standard for the Fire Protection of Telecommunications Facilities*.

The **Committee on Textile and Garment Care Processes** is seeking members in all interest categories except Manufacturers and Users. This Committee is responsible for NFPA 32, *Standard for Drycleaning Plants*.

The **Committee on Traffic Control Incident Management Professional Qualifications** is seeking members in all interest categories. This committee shall have jurisdiction over documents that address professional qualifications for emergency responders in relation to their operations on roadways.

The **Committee on Transportation of Flammable Liquids** is seeking members in all interest categories. This Committee is responsible for NFPA 385, *Standard for Tank Vehicles for Flammable and Combustible Liquids*.

The **Committee on Vehicular Alternative Fuel Systems** is seeking members in the interest category of Enforcing Authorities and Insurance. This Committee is responsible for NFPA 52, *Vehicular Fuel Systems Code*.

The **Committee on Wastewater Treatment Plants** is seeking members in all interest categories except Special Experts. This Committee is responsible for NFPA 820, *Standard for Fire Protection in Wastewater Treatment and Collection Facilities*.

The **Committee on Water Additives for Fire Control and Vapor Mitigation** is seeking members in the all interest categories except Manufacturers. This Committee is responsible for NFPA 18, *Standard on Wetting Agents*; and NFPA 18A, *Standard on Water Additives for Fire Control and Vapor Mitigation*.

The **Committee on Water-Cooling Towers** is seeking members in all interest categories except Manufacturers and Special Experts. This Committee is responsible for NFPA 214, *Standard on Water-Cooling Towers*.

The **Committee on Water Spray Fixed Systems** is seeking members in all interest categories. This Committee is responsible for NFPA 15, *Standard for Water Spray Fixed Systems for Fire Protection*.

The **Committee on Water Tanks** is seeking members in all interest categories except Manufacturers and Special Experts. This Committee is responsible for NFPA 22, *Standard for Water Tanks for Private Fire Protection*.

The **Committee on Wood and Cellulosic Materials Processing** is seeking members in the interest categories of Enforcing Authorities and Users. This Committee is responsible for NFPA 664, *Standard for the Prevention of Fires and Explosions in Wood Processing and Woodworking Facilities*.

Anyone interested in serving on one of these committees or on any NFPA technical committee can download a technical committee application from NFPA's website at <http://www.nfpa.org/codesTC>; by email at committeeapplication@nfpa.org; or by a written request to: Codes and Standards Administration, NFPA, 1 Batterymarch Park, Quincy, MA 02169-7471. The application deadline for the October 2011 Standards Council meeting is August 12, 2011.

Committees soliciting proposals

The committees for the following documents are planning to begin preparation of their reports. In accordance with the Regulations Governing Committee Projects, committees are now accepting proposals for recommendations on content for the documents listed below. Proposals 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 report. Proposals must be submitted to Codes and Standards Administration on proposal forms which are available in the back of all NFPA documents or from NFPA headquarters. (NOTE: For information on specific committee meeting dates, contact Codes and Standards Administration, NFPA.) Copies of **new document** drafts are available by email at stds_admin@nfpa.org or from Codes and Standards Administration, NFPA, 1 Batterymarch Park, Quincy, MA 02169-7471, or they may be downloaded from NFPA's website at <http://www.nfpa.org/codelist>. If you need a current edition of a document, please contact NFPA, Fulfillment Center, 11 Tracy Drive, Avon, MA 02322, or call 800-344-3555.

† Change in proposal closing date or cycle

P* Indicates proposed document

Document No./Edition	Title	Proposal Closing Date	Meeting Reporting
NFPA 69-2008†	Standard on Explosion Prevention Systems	5/25/2012	F2013
NFPA 70-2011	National Electrical Code®	11/4/2011	A2013
NFPA 99B-2010†	Standard for Hypobaric Facilities	11/23/2012	A2014
NFPA 130-2010†	Standard for Fixed Guideway Transit and Passenger Rail Systems	11/25/2011	A2013
NFPA 403-2009	Standard for Aircraft Rescue and Fire-Fighting Services at Airports	11/25/2011	A2013
NFPA 412-2009	Standard for Evaluating Aircraft Rescue and Fire-Fighting Foam Equipment	11/25/2011	A2013
NFPA 502-2011	Standard for Road Tunnels, Bridges, and Other Limited Access Highways	11/25/2011	A2013
NFPA 520-2010	Standard on Subterranean Spaces	5/24/2013	F2014

NFPA 610-2009	Guide for Emergency and Safety Operations at Motorsports Venues	11/25/2011	A2013
NFPA 853-2010†	Standard for the Installation of Stationary Fuel Cell Power Systems	5/24/2013	F2014
NFPA 914-2010†	Code for Fire Protection of Historic Structures	5/24/2013	F2014
NFPA 1002-2009	Standard for Fire Apparatus Driver/Operator Professional Qualifications	8/26/2011	A2013
NFPA 1005-2007†	Standard for Professional Qualifications for Marine Fire Fighting for Land-Based Fire Fighters	5/25/2012	F2013
NFPA 1021-2009	Standard for Fire Officer Professional Qualifications	11/11/2011	A2013
NFPA 1026-2009	Standard for Incident Management Personnel Professional Qualifications	11/11/2011	A2013
NFPA 1031-2009	Standard for Professional Qualifications for Fire Inspector and Plan Examiner	11/11/2011	A2013
NFPA 1033-2009	Standard for Professional Qualifications for Fire Investigator	11/11/2011	A2013
NFPA 1143-2009	Standard for Wildland Fire Management	11/25/2011	A2013