

# NFPA NEWS

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August 2009

## Comments Sought Proposed Tentative Interim Amendments

The following Tentative Interim Amendments (TIAs) have been proposed to NFPA. They are being published for public review and comment. Comments should be filed with the Secretary, Standards Council, by the date indicated below.

These proposed TIAs have also been forwarded to the responsible technical committee for processing. The technical committee will consider public comments received by the date indicated below before vote is taken on the proposed TIA. (Please identify the number of the TIA to which the comment is addressed.) Three-fourths of the voting members of the technical committee and/or the technical correlating committee, if any, must vote in favor of the TIA on both technical merit and emergency nature as calculated in accordance with 3.3.4.5 of the Regulations Governing Committee Projects to establish a recommendation for approval of the TIA.

The Standards Council will review the technical committees' ballot results, the public comments, and any other information that has been submitted when it considers the issuance of the TIA at its October 28-29, 2009 meeting. In accordance with 1.6.2(c) of the Regulations, a proposed TIA which has been submitted for processing pursuant to 5.1 of the Regulations will be automatically docketed as an appeal on the agenda of the Standards Council, and any party may advocate their position either in writing or in person before the Council. If an automatically docketed appeal has not been pursued by any party, the Council need not consider the matter as an appeal.

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A TIA is tentative because it has not been processed through the entire codes- and standards-making procedures. It is interim because it is effective only between editions of the document. A TIA automatically becomes a proposal of the proponent for the next edition of the document. As such, it then is subject to all of the procedures of the codes- and standards-making process.

#### **NFPA 407-2007**

*Standard for Aircraft Fuel Servicing*

**TIA Log No.: 968**

**Reference:** 4.3 and 5.6

**Comment Closing Date:** September 11, 2009

**Submitter:** Fred A. Cnota, Chicago Fire Department

#### *1. Add new sections to Chapter 4 Design as shown:*

**4.3.6.4.1** Diesel Particulate Filter (DPF) regeneration equipped vehicles shall have a lockout mode which would prevent automatic regeneration while operating these vehicles within 30 m (100 ft) of aircraft parking areas.

**4.3.6.3.1** DPF regeneration system piping shall be shielded from engine discharge manifold to the outlet at the tailpipe.

**4.3.6.3.2** DPF regeneration equipped vehicles shall have a listed diffuser installed at the outlet of the exhaust tailpipe.

#### *2. Change Title of Section 5.6 to read:*

#### **5.6 Use of Equipment Powered by Internal Combustion Engines Around Aircraft.**

#### *3. Add new subsections to read as follows:*

**5.6.4** All vehicles that have engines equipped with an exhaust after-treatment devices such as a DPF, that requires the filter to be cleaned at high temperature (regenerated) while installed on the vehicle shall meet the requirements of 5.6.4.1 through 5.6.4.7.

**5.6.4.1** DPF regeneration shall be performed only in area(s) designated by the Authority Having Jurisdiction.

**5.6.4.2** DPF regeneration shall not be performed within 30 m (100 ft) of any aircraft refueling operations.

#### **5.6.4.3\* Vehicle Regeneration Area.**

**A.5.6.4.3** The size of the DPF regeneration area depends on the equipment being used (fleet size). The AHJ should designate the size and number of DPF regeneration pads and determine whether a centralized facility is advantageous.

**5.6.4.3.1** The immediate area surrounding the DPF exhaust outlet shall be concrete or other high-temperature resistant material and shall be clear of any grass, soil, or flammable materials.

**5.6.4.3.2** The area shall be in a remote location that is a minimum of 30 m (100 ft) from the nearest aircraft parking location, airport

terminal, or flammable storage; or a minimum of 15 m (50 ft) from any other building.

**5.6.4.3.3** The area shall be clearly marked with a minimum 61 cm by 30 cm (2 ft by 1 ft) sign reading “Vehicle DPF Regeneration Area” and shall have letters at least 75 mm (3 in.) high and shall be of a color contrasting sharply with the sign background for visibility.

**5.6.4.4** The regeneration cycle shall be performed only by trained personnel who shall remain with the vehicle until the regeneration cycle is complete.

**5.6.4.5** The vehicle shall be visually inspected for any signs of fluid leaks under or around the vehicle before initiating regeneration. DPF regeneration shall not be initiated if there are any signs of any fluid leaks on or beneath the vehicle.

**5.6.4.6** Once a regeneration cycle is started, it shall be completed without interruption.

**5.6.4.7** After the regeneration process is successfully completed, the vehicle shall be permitted to return to normal service. Problems occurring during the regeneration cycle shall be corrected prior to the vehicle returning to normal service.

**5.6.4.8** Aircraft refueling operations shall not be initiated if the regenerative system indicates regeneration is required.

**Background:** Aircraft refueling vehicles with these new exhaust requirements are now being used on airfields. This TIA will address the operational issues with the regeneration sequence that will provide a measure of safety for the fuel handlers as well as the airfields they operate on. These requirements need to be sent out to the end users as soon as possible. These units will have the potential of introducing an ignition source due to the extremely high temps generated by the exhaust system, not only the exhaust gasses but the pipes themselves, any Jet-A leaked onto any part of the system would cause a fire. In the event of a spill with vapors, either the exhaust gases (between 371 and 649 degrees C (700 and 1200 degrees F)) or heat off the exhaust pipes themselves could start a fire.

**Emergency Nature:** The emergency that exists is that these units are already in use with no current regulation. Exhaust gas temps, when in the regeneration mode, reach over 1200 degrees inside the system and exhaust gasses are over 700 degrees. Both of these are hot enough to ignite Jet-A vapors or fuel (if dripped onto exhaust system components). The potential for a life threatening event is real and regulation must be put into effect to minimize the possibility of a multiple fatality event.

## 2009 Fall Revision Cycle Report on Comments Available Soon

The 2009 Fall Revision Cycle *Report on Comments* will be available on August 29, 2009. It will contain a compilation of NFPA Technical Committee *Reports on Comments*.

To obtain a copy of the *Report on Comments*, download the file from NFPA’s Web site at <http://www.nfpa.org/itemDetail.asp?categoryID=817&itemID=20929&URL> or complete and return the coupon below.

Under the NFPA Regulations, the proposed NFPA Documents addressed in this *Report on Comments* (ROC) and in the *Report*

*on Proposals* (ROP) will be presented for action at the June 2010 Annual Association Technical Meeting only when proper Amending Motions have been submitted.

Anyone wishing to make Amending Motions on the Technical Committee Reports (ROP and ROC) must signal their intention by submitting a Notice of Intent to Make a Motion by the deadline of October 23, 2009. Certified motions will be posted by November 20, 2009. Documents that receive notice of proper Amending Motions (Certified Amending Motions) will be presented for action at the Annual 2010 Association Technical Meeting. Documents that receive no motions will be forwarded directly to the Standards Council for action on issuance.

For more information on the rules, see the inside front cover of the ROC and for up-to-date information on schedules and deadlines for processing NFPA Documents, check the NFPA Web site at [www.nfpa.org](http://www.nfpa.org) or contact NFPA Standards Administration.

Listed below are documents that may have received comments and would, therefore, have reports appearing in the 2009 Fall Revision Cycle *Report on Comments* (ROC).

10	Standard for Portable Fire Extinguishers	P
11	Standard for Low-, Medium-, and High-Expansion Foam	P
13E	Recommended Practice for Fire Department Operations in Properties Protected by Sprinkler and Standpipe Systems	P
14	Standard for the Installation of Standpipes and Hose Systems	P
18	Standard on Wetting Agents	P
37	Standard for the Installation and Use of Stationary Combustion Engines and Gas Turbines	P
45	Standard on Fire Protection for Laboratories Using Chemicals	P
53	Recommended Practice on Materials, Equipment, and Systems Used in Oxygen-Enriched Atmospheres	P
70B	Recommended Practice for Electrical Equipment Maintenance	P
91	Standard for Exhaust Systems for Air Conveying of Vapors, Gases, Mists, and Noncombustible Particulate Solids	P
120	Standard for Fire Prevention and Control in Coal Mines	P
122	Standard for Fire Prevention and Control in Metal/Nonmetal Mining and Metal Mineral Processing Facilities	P
211	Standard for Chimneys, Fireplaces, Vents, and Solid Fuel-Burning Appliances	P
214	Standard on Water-Cooling Towers	P
255	Standard Method of Test of Surface Burning Characteristics of Building Materials	W
276	Standard Method of Fire Tests for Determining the Heat Release Rate of Roofing Assemblies with Combustible Above-Deck Roofing Components	N
326	Standard for the Safeguarding of Tanks and Containers for Entry, Cleaning, or Repair	P
329	Recommended Practice for Handling Releases of Flammable and Combustible Liquids and Gases	P
405	Standard for the Recurring Proficiency of Airport Fire Fighters	P
408	Standard for Aircraft Hand Portable Fire Extinguishers	P

409	Standard on Aircraft Hangars	P	1035	Standard for Professional Qualifications for Public Fire and Life Safety Educator	P
410	Standard on Aircraft Maintenance	P	1150	Standard on Foam Chemicals for Fires in Class A Fuels	P
422	Guide for Aircraft Accident/Incident Response Assessment	P	1201	Standard for Providing Emergency Services to the Public	C
423	Standard for Construction and Protection of Aircraft Engine Test Facilities	P	1250	Recommended Practice in Emergency Service Organization Risk Management	P
495	Explosive Materials Code	P	1407	Standard for Fire Service Rapid Intervention Crews	N
498	Standard for Safe Havens and Interchange Lots for Vehicles Transporting Explosives	R	1410	Standard on Training for Initial Emergency Scene Operations	P
505	Fire Safety Standard for Powered Industrial Trucks Including Type Designations, Areas of Use, Conversions, Maintenance, and Operations	P	1452	Guide for Training Fire Service Personnel to Conduct Dwelling Fire Safety Surveys	P
520	Standard on Subterranean Spaces	P	1581	Standard on Fire Department Infection Control Program	P
551	Guide for the Evaluation of Fire Risk Assessments	P	1600	Standard on Disaster/Emergency Management and Business Continuity Programs	C
600	Standard on Industrial Fire Brigades	R	1620	Recommended Practice for Pre-Incident Planning	C
601	Standard for Security Services in Fire Loss Prevention	R	1801	Standard on Thermal Imagers for the Fire Service	N
701	Standard Methods of Fire Tests for Flame Propagation of Textiles and Films	P	1931	Standard for Manufacturer's Design of Fire Department Ground Ladders	P
750	Standard on Water Mist Fire Protection Systems	P	1932	Standard on Use, Maintenance, and Service Testing of In-Service Fire Department Ground Ladders	P
804	Standard for Fire Protection for Advanced Light Water Reactor Electric Generating Plants	P	1936	Standard on Powered Rescue Tools	P
805	Performance-Based Standard for Fire Protection for Light Water Reactor Electric Generating Plants	P	1952	Standard on Surface Water Operations Protective Clothing and Equipment	N
806	Performance-Based Standard for Fire Protection for Advanced Nuclear Reactor Electric Generating Plants Change Process	N	2010	Standard for Fixed Aerosol Fire-Extinguishing Systems	P
850	Recommended Practice for Fire Protection for Electric Generating Plants and High Voltage Direct Current Converter Stations	P			
851	Recommended Practice for Fire Protection for Hydroelectric Generating Plants	P			
853	Standard for the Installation of Stationary Fuel Cell Power Systems	P			
900	Building Energy Code	P			
914	Code for Fire Protection of Historic Structures	P			
1003	Standard for Airport Fire Fighter Professional Qualifications	P			

Print and CD-ROM versions can be ordered by filling out the attached coupon and returning it to NFPA. Under the NFPA codes-and standards-making process, recipients of the *Report on Proposals* have a period of time in which to make comments on the *Report on Proposals*. This comment period ended March 6, 2009. The *Report on Comments* will contain all comments received on the *Report on Proposals*, together with the responses of the respective committees.

**Please send me:**

**2009 Fall Revision Cycle *Report on Comments* (ROC-2009FC) (CD-ROM Version)**

**2009 Fall Revision Cycle *Report on Comments* (ROC-2009FC) (Print Version)**

**NAME** \_\_\_\_\_

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**Return the coupon to NFPA, Fulfillment Center, 11 Tracy Drive, Avon, MA 02322, or fax it to the Fulfillment Center at 508-895-8301.**

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## Minutes Available

The NFPA Standards Council met on August 4-6, 2009 in Quincy, MA. The minutes will be posted on NFPA's web site at <http://www.nfpa.org/SC>. A copy of the minutes from this meeting can also be obtained by writing to: Codes and Standards Administration, NFPA, One Batterymarch Park, Quincy, MA 02169-7471.

## 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 the enforcing authority category only. This Committee is responsible for NFPA 30B, *Code for the Manufacture and Storage of Aerosol Products*.

The **Committee on Agricultural Dusts** is seeking members in all interest categories except special experts. This Committee is responsible for NFPA 61, *Standard for the Prevention of Fires and Dust Explosions in Agricultural and Food Processing Facilities*.

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 Ambulances** is seeking members in all interest categories except manufacturers and users.

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 chapters 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. This Committee is responsible for chapters 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 manufacturers and users. This Committee is responsible for chapters 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, special experts, and users. This Committee is responsible for chapters 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 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. This Committee is responsible for Chapter 26 in NFPA 5000<sup>®</sup>, *Building Construction and Safety Code*<sup>®</sup>.

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

The **Committee on Combustible Metals and Metal Dusts** is seeking members in all interest categories except manufacturers and users. This 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, especially manufacturers.

The **Committee on Data Exchange for the Fire Service** is seeking members in the following interest categories: manufacturers, research, and insurance.

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 Electrical Equipment Evaluation** is seeking members in all interest categories.

The **Committee on Electrical Equipment of Industrial Machinery** is seeking members in all interest categories except users or manufacturers. This Committee is responsible for NFPA 79, *Electrical Standard for Industrial Machinery*.

The **Committee on Electrical Equipment Maintenance** is seeking members in all interest categories except users. This committee is responsible for NFPA 70B, *Recommended Practice for Electrical Equipment Maintenance*.

The **Committee on Electrical Systems Maintenance** is seeking members in all interest categories except special experts. This Committee is responsible for NFPA 73, *Electrical Inspection Code for Existing Dwellings*.

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

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enforcers 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. 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 Services Protective Clothing and Equipment—Electronic Safety Equipment** is seeking members in the following interest categories: enforcers, labor, users and consumers. 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* (Proposed); and NFPA 1982, *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 the following interest categories: enforcers, labor and users. 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, enforcers, labor, 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 the following interest categories: enforcers, labor, users, and consumers. 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* (Proposed); 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 Fire and Emergency Service Organization and Deployment—Volunteer** is seeking members in all interest categories. 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 Department Rescue Tools** is seeking members in all categories except manufacturers and users. This

Committee is responsible for NFPA 1936, *Standard on Powered Rescue Tools*.

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*; NFPA 1965, *Standard for Fire Hose Appliances*.

The **Committee on Fire Risk Assessment Methods** is seeking members in all interest categories except special experts. This 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 Garages and Parking Structures** is seeking members in all interest categories except manufacturers, special experts, and users. This Committee is responsible for NFPA 88A, *Standard for Parking Structures*.

The **Committee on Handling and Conveying of Dusts, Vapors, and Gases** is seeking members in all interest categories except special experts. This Committee is responsible for NFPA 91, *Standard for Exhaust Systems for Air Conveying of Vapors, Gases, Mists, and Noncombustible Particulate Solids*; NFPA 654, *Standard for the Prevention of Fire and Dust Explosions from the Manufacturing, Processing, and Handling of Combustible Particulate Solids*; and NFPA 655, *Standard for Prevention of Sulfur Fires and Explosions*.

The **Committee on Hazard and Risk of Contents and Furnishings** is seeking members in the following interest categories: enforcers, consumers, insurance, fire service, education, and manufacturers. This Committee is responsible for NFPA 555, *Guide on Methods for Evaluating Potential for Room Flashover*; proposed NFPA 556, *Guide for Identification and Development of Mitigation Strategies for Fire Hazard to Occupants of Passenger Road Vehicles*; and proposed NFPA 557, *Standard Fire Loads for Engineering Design of Structural Fire Resistance in Buildings*.

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

The **Committee on Hot Works Operations** is seeking members in all interest categories except 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 the interest category of enforcers. 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*

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*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 Internal Combustion Engines** is seeking members in the following interest categories: enforcers and users. 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 expert and users. This Committee is responsible for NFPA 115, *Standard for Laser Fire Protection*.

The **Committee on Liquid Fuel Burning Equipment** is seeking members in the following interest categories: enforcers, insurance, and users. 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 Manufacture of Organic Coatings** is seeking members in all interest categories except 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 enforcers. 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 Marine Fire-Fighting Vessels** is seeking members in all interest categories except manufacturers. 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 interest. 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 manufacturing, 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 Oxygen Enriched Atmospheres** is seeking members in all interest categories except for special expert and research and testing. This Committee is responsible for NFPA 53, *Recommended Practice on Materials, Equipment and Systems Used in Oxygen-Enriched Atmospheres*.

The **Committee on Pre-Incident Planning** is seeking members in all interest categories. This Committee is responsible for NFPA 1620, *Recommended Practice for Pre-Incident Planning*.

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 Department Safety Technician Professional Qualifications** is seeking members in all interest categories.

The **Committee on Professional Qualifications—Fire Investigator Qualifications** is seeking members in all interest categories except users and special expert. 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 and special expert. 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. 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 expert. 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 labor and users. 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. This Committee is responsible for NFPA 1061, *Standard for Professional Qualifications for Public Safety Telecommunicator*.

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The **Committee on Professional Qualifications—Rescue Technician Professional Qualifications** is seeking members in all categories except labor, special expert, and users. 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 interest categories. This Committee is responsible for NFPA 1051, *Standard for Wildland Fire Fighter Professional Qualifications*.

The **Committee on Public Emergency Service Communication** is seeking members in the following categories: manufacturers, installer/maintainer, and special expert. This Committee is responsible for NFPA 1221, *Standard for the Installation, Maintenance, and Use of Emergency Services Communications Systems*.

The **Committee on Record Protection** is seeking members in the all interest categories. This Committee is responsible for NFPA 232, *Standard for the Protection of Records*.

The **Committee on Risk Management** is looking for members in all interest categories. This Committee is responsible for NFPA 1201, *Standard for Providing Emergency Services to the Public*; and NFPA 1240, *Recommended Practice in Emergency Service Organization Risk Management*.

The **Committee on Road Tunnel and Highway Fire Protection** is seeking members in the following categories: enforcers, researchers, and users. This Committee is responsible for NFPA 502, *Standard for Road Tunnels, Bridges, and Other Limited Access Highways*.

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

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

The **Committee on Shipbuilding, Repair, and Lay-Up** is seeking members in all interest categories. 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—Public Fire Reporting Systems** is seeking members in all categories except manufacturers and special experts. This Committee is responsible for chapters in NFPA 72®, *National Fire Alarm Code*®.

The **Committee on Solvent Extraction Plants** is seeking members in all interest categories except special expert. This Committee is responsible for NFPA 36, *Standard for Solvent Extraction Plants*.

The **Committee on Static Electricity** is seeking members in the categories of enforcers, insurance, and research/testing. This Committee is responsible for NFPA 77, *Recommended Practice on Static Electricity*.

The **Committee on Tank Leakage and Repair Safeguards** is seeking members in the interest categories of equipment manufacturers and insurance. 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 Telecommunications** is seeking members in the users category, specifically from the cable industry. This 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 Transportation of Flammable Liquids** is seeking members in the following interest categories: enforcers, insurance, and manufacturers. 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 enforcers. 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 manufacturers and 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 all interest categories except manufacturers and special expert. 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 installer/maintainer. This Committee is responsible for NFPA 214, *Standard on Water-Cooling Towers*.

The **Committee on Water Spray Fixed Systems** is seeking members in the interest category of enforcers. 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. 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 following interest categories: enforcers 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 web site at <http://www.nfpa.org/codesTC>; or by a written request to: Codes and Standards Administration, NFPA, One Batterymarch Park, Quincy, MA 02169-7471.

**August 28, 2009** is the deadline for accepting technical committee membership applications to be considered for the October 27-28, 2009 Standards Council meeting.

## Coming Events Committee Calendar

### August

- 17-18 Hazardous Chemicals, Baltimore, MD
- 18-21 Electrical Equipment of Industrial Machinery, Denver, CO
- 19-21 Hydrogen Technologies, Pittsburgh, PA
- 21 Fire Code, Teleconference
- 31-Sept 1 Pyrotechnics, San Diego, CA

### September

- 15-16 Boiler Combustion System Hazards, Quincy, MA
- 21-25 **Safety to Life and Building Code Meetings, Cleveland, OH**
  - 21 Building Systems
  - 21-22 Fundamentals
  - 22 Furnishings and Contents
  - 22 Structures, Construction and Materials
  - 23 Building Construction
  - 23-25 Means of Egress
  - 24-25 Fire Protection Features
  - 24 Building Service and Fire Protection Equipment
- 22-24 Forest and Rural Fire Protection, Charleston, SC
- 22-24 Gaseous Fire Extinguishing Systems, Orlando, FL

- 24-25 Handling and Conveying of Dusts, Vapors, and Gases Baltimore, MD
- 28-30 Road Tunnel and Highway Fire Protection, San Diego, CA

### October

- 1-2 Professional Qualifications—Emergency Vehicle Mechanic Technicians Professional Qualifications, San Antonio, TX
- 5-7 Venting Systems for Cooking Appliances, Quincy, MA
- 6-7 Cultural Resources, Denver, CO
- 6-7 Inspection, Testing, and Maintenance of Water-Based Systems, Charlotte, NC
- 22-23 Special Effects, Rosemont, IL
- 26-28 Lightning Protection, Richmond, VA
- 27-28 NFPA Standards Council, San Francisco, CA

### November

- 5-6 Carbon Monoxide Detection, Denver, CO

### December

- 2-12 National Electrical Code Panels, Redondo Beach, FL
- 7-11 **Safety to Life and Building Code Meetings, Cleveland, OH**
  - 7 Detention and Correctional Occupancies
  - 8 Educational and Day Care Occupancies
  - 8 Board and Care Facilities
  - 8 Mercantile and Business Occupancies
  - 9 Assembly Occupancies and Membrane Structures
  - 9 Residential Occupancies
  - 9-10 Industrial, Storage, and Miscellaneous Occupancies
  - 10-11 Health Care Occupancies

### January 2010

- 26-28 Carbon Monoxide Detection, Tampa, FL

## 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 from Codes and Standards Administration, NFPA, One Batterymarch Park, Quincy, MA 02169-7471, or they may be downloaded from NFPA's web site 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.

Document No./ Edition	Title	Proposal Closing Date	Meeting Reporting
NFPA 1—2009	Fire Code	11/24/2009	A2011
NFPA 15—2007	Standard for Water Spray Fixed Systems for Fire Protection	11/24/2009	A2011
NFPA 17—2009	Standard for Dry Chemical Extinguishing Systems	5/23/2011	F2012

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NFPA 17A–2009	Standard for Wet Chemical Extinguishing Systems	5/23/2011	F2012
NFPA 30–2008	Flammable and Combustible Liquids Code	11/24/2009	A2011
NFPA 30A–2008	Code for Motor Fuel Dispensing Facilities and Repair Garages	11/24/2009	A2011
NFPA 54–2009	National Fuel Gas Code	11/24/2009	A2011
NFPA 59–2008	Utility LP-Gas Plant Code	11/24/2009	A2011
NFPA 59A–2009	Standard for the Production, Storage, and Handling of Liquefied Natural Gas (LNG)	11/24/2009	A2011
NFPA 70E–2009	Standard for Electrical Safety in the Workplace®	1/5/2010	A2011
NFPA 75–2009	Standard for the Protection of Information Technology Equipment	5/28/2010	F2011
NFPA 76–2009	Standard for the Fire Protection of Telecommunications Facilities	5/28/2010	F2011
NFPA 77–2007	Recommended Practice on Static Electricity	11/24/2009	A2011
NFPA 80A–2007	Recommended Practice for Protection of Buildings from Exterior Fire Exposures	11/24/2009	A2011
NFPA 90A–2009	Standard for the Installation of Air-Conditioning and Ventilating Systems	11/24/2009	A2011
NFPA 90B–2009	Standard for the Installation of Warm Air Heating and Air-Conditioning Systems	11/24/2009	A2011
NFPA 92A–2009	Standard for Smoke-Control Systems Utilizing Barriers and Pressure Differences	11/24/2009	A2011
NFPA 92B–2009	Standard for Smoke Management Systems in Malls, Atria, and Large Spaces	11/24/2009	A2011
NFPA 92–P*	Standard for Smoke Management Systems	11/24/2009	A2011
NFPA 232–2007	Standard for the Protection of Records	11/24/2009	A2011
NFPA 318–2009	Standard for the Protection of Semiconductor Fabrication Facilities	11/24/2009	A2011
NFPA 385–2007	Standard for Tank Vehicles for Flammable and Combustible Liquids	5/28/2010	F2011
NFPA 407–2007	Standard for Aircraft Fuel Servicing	11/24/2009	A2011
NFPA 414–2007	Standard for Aircraft Rescue and Fire-Fighting Vehicles	11/24/2009	A2011
NFPA 484–2009	Standard for Combustible Metals	11/24/2009	A2011
NFPA 496–2008	Standard for Purged and Pressurized Enclosures for Electrical Equipment	5/23/2011	F2012
NFPA 497–2008	Recommended Practice for the Classification of Flammable Liquids, Gases, or Vapors and of Hazardous (Classified) Locations for Electrical Installations in Chemical Process Areas	5/28/2010	F2011
NFPA 499–2008	Recommended Practice for the Classification of Combustible Dusts and of Hazardous (Classified) Locations for Electrical Installations in Chemical Process Areas	5/28/2010	F2011
NFPA 655–2007	Standard for Prevention of Sulfur Fires and Explosions	11/24/2009	A2011
NFPA 664–2007	Standard for the Prevention of Fires and Explosions in Wood Processing and Woodworking Facilities	11/24/2009	A2011
NFPA 704–2007	Standard System for the Identification of the Hazards of Materials for Emergency Response	11/24/2009	A2011
NFPA 720–2009	Standard for the Installation of Carbon Monoxide (CO) Detection and Warning Equipment	11/24/2009	A2011
NFPA 820–2008	Standard for Fire Protection in Wastewater Treatment and Collection Facilities	11/24/2009	A2011
NFPA 1081–2007	Standard for Industrial Fire Brigade Member Professional Qualifications	11/24/2009	A2011
NFPA 1125–2007	Code for the Manufacture of Model Rocket and High Power Rocket Motors	11/24/2009	A2011
NFPA 1142–2007	Standard on Water Supplies for Suburban and Rural Fire Fighting	11/24/2009	A2011
NFPA 1500–2007	Standard on Fire Department Occupational Safety and Health Program	11/24/2009	A2011
NFPA 1582–2007	Standard on Comprehensive Occupational Medical Program for Fire Departments	11/24/2009	A2011
NFPA 1971–2007	Standard on Protective Ensembles for Structural Fire Fighting and Proximity Fire Fighting	12/4/2009	F2011
NFPA 1981–2007	Standard on Open-Circuit Self-Contained Breathing Apparatus (SCBA) for Emergency Services	12/4/2009	F2011
NFPA 2112–2007	Standard on Flame-Resistant Garments for Protection of Industrial Personnel Against Flash Fire	11/24/2009	A2011
NFPA 2113–2007	Standard on Selection, Care, Use, and Maintenance of Flame-Resistant Garments for Protection of Industrial Personnel Against Flash Fire	11/24/2009	A2011

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P\* Indicates proposed document

† Change in proposal closing date or cycle