



NATIONAL FIRE PROTECTION ASSOCIATION

The leading information and knowledge resource on fire, electrical and related hazards

Correlating Committee on Professional Qualifications Second Draft Meeting for NFPA 1078

Web/Teleconference Meeting

**March 15, 2019
11:00am - 1:00pm ET**

Remote Connection Option:
(866) 398-2885 Guest Code: 237983#
Connect Web: <https://nfpa.adobeconnect.com/rfash/>

Agenda

1. Call to Order - Chair William Peterson
2. Introduction of Members and Guests
3. Chair's Remarks and Purpose of Meeting (Authority/Responsibilities)
4. NFPA Staff Liaison report - Bob Fash
5. NFPA 1078 - *Standard for Electrical Inspector Professional Qualifications*
6. Next face-to-face meeting, San Antonio, TX, June 21-22.
7. Adjourn at the Close of Business

Item 3

3.4.2 Authority.

A Correlating Committee shall direct the activities of the Technical Committees that have primary responsibility for the development and revision of NFPA Standards assigned to them. The Correlating Committee shall be responsible for resolving conflicts, achieving correlation among the recommendations of the Technical Committees, correcting errors and omissions, and ensuring that the Committee activities have been conducted in accordance with these Regulations and any approved Supplemental Operating Procedures (see 3.3.8). The Correlating Committee shall have the authority to choose between alternatives presented by the Technical Committees and to write text, but only as necessary for correlation, consistency, and the correction of errors and omissions.

3.4.3 Responsibilities.

The responsibilities of a Correlating Committee are:

- (a) Resolving conflicts within or between NFPA Standards
- (b) Recommending the resolution of conflicts between overlapping functions in Technical Committee Scopes
- (c) Recommending the establishment of new or the discharging of existing Technical Committees and proposing new Scopes or changes to existing Scopes of Technical Committees
- (d) Recommending changes in membership to obtain or improve representation on a Technical Committee
- (e) Correlating the scheduling of the Reports from the Technical Committees operating under its responsibility
 - 1. Notifying a Technical Committee of its failure to comply with these Regulations or the Manual of Style for NFPA Technical Committee Documents
- (f) Determining whether the Technical Committee has given due consideration to all evidence presented to it in connection with the preparation of its Report, including all comments relating to negative votes
- (g) Establishing Supplemental Operating Procedures, if desired (see 3.3.8)
- (h) Performing such other or different duties as the Standards Council may from time to time assign

Address List No Phone

03/07/2019

Robert Fash

PQU-AAC

Professional Qualifications

William E. Peterson Chair 2601 Swoop Circle Kissimmee, FL 34741 International Fire Service Training Association	M 1/1/1990 PQU-AAC	Brian R. Brauer Principal University of Illinois Fire Service Institute Building 0294, Room 114 11 Gerty Drive Champaign, IL 61820-7404 National Board on Fire Service Professional Qualifications Alternate: Frederick W. Piechota, Jr.	E 12/08/2015 PQU-AAC
Gregg A. Cleveland Principal La Crosse Fire Department 726 5th Avenue South La Crosse, WI 54601 NFPA Fire Service Section	U 03/07/2013 PQU-AAC	Gregory S. Cross Principal Texas A&M Engineer Extension Service 5725 Elmo Weedon Road College Station, TX 77845	SE 12/07/2018 PQU-AAC
Gordon Descutner Principal Alaska DPS Fire Standards Council 5700 East Tudor Road Anchorage, AK 99507 Alaska Fire Standards Council	E 03/07/2013 PQU-AAC	Jason Dolf Principal Aerial Services Inc 6315 Chancellor Drive Cedar Falls, IA 50613	U 08/17/2018 PQU-AAC
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Richard T. Dunton Principal Unified/ Rochester/Milton Fire Departments 40 Ford Farm Road Milton, NH 03851	E 08/03/2016 PQU-AAC	Alec Feldman Principal Fulcrum Consultants 47 Rathfarnham Park Dublin, D14 KX78 Ireland JOIFF-International Organisation for Industrial Hazard Management	SE 04/08/2015 PQU-AAC
Douglas P. Forsman Principal Fairfield Bay Fire Department 601 Woodlawn Drive, #36 Fairfield Bay, AR 72088	L 1/1/1990 PQU-AAC	Richard Galtieri Principal Port Of Seattle Fire Department 2400 170th Street Seattle, WA 98158	E 08/09/2012 PQU-AAC
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Principal Washington State Patrol P.O. Box 42642 Olympia, WA 98504-2642	PQU-AAC	Principal La Farge Fire Department 114 South State Street La Farge, WI 54639-0009 National Volunteer Fire Council Alternate: David W. Lewis	PQU-AAC
Matthew Brian Thorpe	E 12/07/2018	Christopher A. Toten	E 04/04/2017
Principal North Carolina Office of State Fire Marshal 5909 Old Fox Trail Greensboro, NC 27407 International Fire Service Accreditation Congress Alternate: Wayne Bailey	PQU-AAC	Principal US Marine Corps Marine Corps Detachment Goodfellow 224 Apache Trail Goodfellow AFB, TX 76908-3103	PQU-AAC
Charles "Randy" Watson	SE 08/17/2017	Michael J. Yurgec	M 08/17/2017
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Dalan Lee Zartman	U 04/05/2016	Alex Zielinski	SE 12/06/2017
Principal Rescue Methods 7207 Scioto Parkway Powell, OH 43065	PQU-AAC	Principal Safety Training Services 8516 Henry Street Highland, IN 46322	PQU-AAC
Thomas W. Aurnhammer	U 10/23/2013	Wayne Bailey	E 03/03/2014
Alternate Los Pinos Fire District 275 Browing Avenue PO Box 319 Ignacio, CO 81137 Principal: R. Kirk Hankins	PQU-AAC	Alternate North Carolina Fire & Rescue Commission Office of the State Fire Marshal 103 Paper Birch Avenue Asheville, NC 28806 International Fire Service Accreditation Congress Principal: Matthew Brian Thorpe	PQU-AAC

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Stephen P. Austin Nonvoting Member Cumberland Valley Volunteer Firemen's Association Emergency Responder Safety Institute 460 Polly Drummond Hill Road Newark, DE 19711 TC on Traffic Control Incident Management Pro Qual	L 1/18/2001 PQU-AAC	Alan W. Conkle Nonvoting Member Ohio Association of Emergency Vehicle Technicians (OAEVT) 1333 Cherry Street PO Box 35 Millbury, OH 43447 TC on Emergency Vehicle Mechanic Technicians Pro Qual	M 10/28/2014 PQU-AAC
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Edward M. Hawthorne Nonvoting Member Shell Oil Company 2012 Fairway Bend Drive Haslet, TX 76052-2804 TC on Industrial Fire Brigades Pro Qual	U 7/26/2007 PQU-AAC	Orlando P. Hernandez Nonvoting Member Texas Division of Emergency Management 422 Havens Way San Antonio, TX 78260 TC on Rescue Technician Pro Qual	E 12/06/2017 PQU-AAC
Ronald L. Hopkins Nonvoting Member TRACE Fire Protection & Safety Consultant, Ltd. 123 Redwood Drive Richmond, KY 40475 TC on Fire Service Instructor Pro Qual	SE 10/28/2008 PQU-AAC	Robert J. James Nonvoting Member UL LLC 333 Pffingston Road- Building 5A Northbrook, IL 60062 TC on Building Fire and Life Safety Director Professional Qualifications	08/17/2015 PQU-AAC
Randy J. Krause Nonvoting Member Port of Seattle Fire Department 2400 South 170th Street Seattle, WA 98158 TC on Fire Service Occupational Safety and Health	E 4/10/2012 PQU-AAC	Peter J. Mulvihill Nonvoting Member 14045 Perlite Drive Reno, NV 89521 TC on Fire Inspector Pro Qual	SE 4/4/2017 PQU-AAC

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Lawrence L. Preston Nonvoting Member Maryland Fire and Rescue Institute University of Maryland 4500 Campus Drive College Park, MD 20742 TC on Fire Officer Pro Qual	E 10/27/2009 PQU-AAC	Jim Stumpf Nonvoting Member Organizational Quality Associates 2431 North Phoenix Lane Meridian, ID 83646-8311 TC on Wildfire Suppression Pro Qual	SE 10/27/2009 PQU-AAC
Nancy J. Trench Nonvoting Member Fire Protection Publications Oklahoma State University 930 North Willis Street Stillwater, OK 74078-8045 TC on Public Fire Educator Pro Qual	M 10/28/2014 PQU-AAC	Paul Valentine Nonvoting Member TUV SUD America Inc./Global Risk Consultants 111 West Washington Chicago, IL 60602 TC on Fire Marshal Pro Qual	M 10/29/2012 PQU-AAC
George A. Wendt Nonvoting Member Travelers Insurance Company 308A Emmans Road Flanders, NJ 07836 TC on Fire Investigator Pro Qual	I 8/2/2010 PQU-AAC	Robert Fash Staff Liaison National Fire Protection Association One Batterymarch Park Quincy, MA 02169-7471	10/24/2016 PQU-AAC



Second Revision No. 1-NFPA 1078-2019 [Section No. 1.3.6]

1.3.6

The AHJ shall provide personal protective equipment (PPE) and ~~the~~ any other equipment necessary to conduct JPR evaluations.

Submitter Information Verification

Committee: EEP-AAA

Submittal Date: Tue Feb 26 08:27:43 EST 2019

Committee Statement

Committee Statement: The phrase "any other" was added to clarify that the equipment in addition to the PPE is not specific.

Response Message: SR-1-NFPA 1078-2019



Second Revision No. 2-NFPA 1078-2019 [Section No. 3.3.3]

3.3.3* Electrical Inspection.

A process that includes administration, plans review, and field inspection to verify that the methods, materials, and materials equipment used in the installation and maintenance of electrical systems comply with AHJ requirements.

Submitter Information Verification

Committee: EEP-AAA

Submittal Date: Tue Feb 26 08:43:47 EST 2019

Committee Statement

Committee Statement: The term "equipment" was added to clarify the scope of an electrical inspection.

Response Message: SR-2-NFPA 1078-2019



Second Revision No. 3-NFPA 1078-2019 [Section No. 3.3.6]

3.3.6 Field Inspection.

An onsite review and assessment to verify that the methods, materials, and ~~materials~~ equipment used in the installation and maintenance of electrical systems comply with AHJ requirements.

Submitter Information Verification

Committee: EEP-AAA

Submittal Date: Tue Feb 26 08:51:47 EST 2019

Committee Statement

Committee Statement: The term "equipment" was added to clarify the scope of a field inspection.

Response Message: SR-3-NFPA 1078-2019



Second Revision No. 5-NFPA 1078-2019 [Chapter D]

Annex D Sample Job Description for Electrical Inspector (Reserved)

This annex is not a part of the requirements of this NFPA document but is included for informational purposes only.

D.1 Introduction.

The sample job description in Section D.2 can be used to recruit qualified candidates for the position of electrical inspector. It might not be applicable to all organizations employing electrical inspectors, and the AHJ should modify the text to suit the requirements of their organization.

D.2 Sample Job Description.

JOB SUMMARY. Work involves the inspection of electrical installations in the course of construction, modification, and repair to ensure that the plans, workmanship, and materials conform with existing code requirements.

ESSENTIAL FUNCTIONS. Perform plans review and field inspections of electrical systems in various occupancies. Communicate with contractors, engineers, architects, and others regarding interpretation of codes. Communicate with other inspectors to share information and expertise. Maintain records and documents relating to inspection results, code violations, and corrections. Review field changes on plans for code compliance at construction sites. Investigate complaints related to electrical code requirements. Attend meetings and classes to stay up-to-date with changes in the field and code revisions. Assist building, plumbing, gas, and mechanical inspectors with inspections and re-inspections.

SUPERVISION EXERCISED. None.

WORKING CONDITIONS. Work is performed in equal amounts indoors and outdoors. Subject to extreme weather conditions.

PHYSICAL REQUIREMENTS. Work is essentially light in nature and consists of walking, standing, bending, climbing, crawling, and carrying up to 25 pounds.

KNOWLEDGE, SKILLS, AND ABILITIES REQUIRED. Knowledge of *National Electrical Code* and locally adopted codes and standards. Knowledge of plumbing, gas, mechanical, and building inspection requirements and procedures. Able to communicate effectively with coworkers, builders, and the general public. Writing skills to prepare reports and correspondence. Math and reading skills. Ability to climb, crawl, and walk to inspect required structures.

MINIMUM REQUIREMENTS. High school diploma or equivalent. Five years of experience in building inspection, construction, engineering, architecture, or related work. Must possess master electrician certification. Must obtain inspector's certification within one year of employment. Must be willing to work outdoors.

PREFERRED REQUIREMENTS. Valid driver's license.

Supplemental Information

File Name	Description	Approved
1078_SR5_Annex_D.docx	Revised chapter text. For staff use	

Submitter Information Verification

Committee: EEP-AAA

Submittal Date: Wed Feb 27 14:31:20 EST 2019

Committee Statement

Committee Statement: The sample job description is provided as a starting point for the hiring of potential candidates for electrical inspectors.
Response Message: SR-5-NFPA 1078-2019



Second Revision No. 4-NFPA 1078-2019 [Section No. E.2]

E.2 Informational References.

The following documents or portions thereof are listed here as informational resources only. They are not a part of the requirements of this document.

NFPA 70B, *Recommended Practice for Electrical Equipment Maintenance*, 2019 edition.

NFPA 70E[®], *Standard for Electrical Safety in the Workplace[®]*, 2018 edition.

NFPA 73, *Standard for Electrical Inspections for Existing Dwellings*, 2016 edition.

NFPA 78, *Guide on Electrical Inspections*, 2020 edition.

Welkin, Arthur, *Becoming the Electrical Inspector*, International Association of Electrical Inspectors, 901 Waterfall Way, Suite 602, Richardson, Texas 75080, 1st edition, 2017.

Submitter Information Verification

Committee: EEP-AAA
Submittal Date: Tue Feb 26 09:36:59 EST 2019

Committee Statement

Committee Statement: An additional document is included as useful reference material.
Response Message: SR-4-NFPA 1078-2019