

**2009 PCIC Safety Subcommittee  
Approved Meeting Minutes  
September 15, 2009**

1. The meeting was called to order at 3:31pm by the SC chair Kevin Lippert. Paul Sullivan, the SC vice-chair, was unable to attend due to economy related travel restrictions at his company. Ed Larsen, the SC secretary, took minutes of the meeting.
2. Attendance:

Officers	2
Members	29
Guests	36
Total	67

There were 43 volunteers to review papers.
3. The 2008 meeting minutes were approved.
4. Lanny Floyd spoke briefly about the upcoming Electrical Safety Workshop Brazil to be held September 22-24, 2009 in the absence of Estillito Rangel who was delayed in another meeting. Estillito will give a presentation about the Workshop at the Wednesday luncheon.
5. Tim Discoll spoke about the Electrical safety, Technical and Mega Projects Workshop to be held in Calgary March 29-31, 2010. The workshop will feature 13 presentations, two tutorials, three panel discussions and exhibits. Information about the Workshop can be found at [www.ieee.org/estmpw](http://www.ieee.org/estmpw).
6. Jim Bowen spoke about the upcoming IAS conference to be held in Houston October 4-8, 2009. The focus of the conference will be on tutorials. Information about the conference can be found at <http://www.ieee.org/ias2009>.
7. Several members commented on the status of NFPA 70E. Daleep Mohla reported that Jeff Sergeant is the NFPA staff liaison, Dave Dini from UL is the new chair of the committee and that proposals for the next revision must be submitted to the NFPA no later than January 5, 2010 at 5pm eastern time. The NFPA proposal form can be found at <http://www.nfpa.org/assets/files/PDF/CodesStandards/NFPAProposalForm.doc>.
8. Craig Wellman reported on the P1584 WG meeting held on Saturday. 1584b is currently being balloted. 1584.1 is in the process of building a working group consensus.
9. Bruce McClung reported on the progress of the IEEE / NFPA Collaboration on Arc Flash Phenomena Research Project. Testing has begun.
10. Ray Crow reported that IEEE 463 Electrical Safety Practices in Electrolytic Cell Line Work Zones has been completed and published. Key elements have been incorporated into Chapter 3 of NFPA 70E-2009.
11. Larry Stahl reported that P1716 Managing Natural Disaster Impact on Key Electrical Systems and Installations in Petroleum and Chemical Facilities is about 25% complete. Conference calls are being held every three weeks. The goal is to have the draft completed by the 2010 Electrical safety Workshop. Additional help is needed.
12. Craig Wellman reported progress on P1683 Enhanced Safety MCC. It has been decided to change it from a standard to a guide. It is hoped that this change will facilitate progress.
13. Dr. Mary Capelli-Schellpfeffer reported that the Incident Data Collection Fax Anonymous Registry (FAR) Project has been closed.

14. Lanny Floyd suggested that we receive reports on Z462 and the Maintenance, Operation, and Safety of Industrial, Commercial, and Institutional Power Systems dot standards in the future. Z462 is the Canadian equivalent to NFPA 70E and the MO&S dot standards will replace the Yellow Book.
15. The abstracts of 14 potential papers for the two 2010 Safety Technical Session were reviewed. 64 ballots were received from those in attendance.
16. The meeting concluded with a very informative presentation by Dr. Mary Capelli-Schellpfeffer on First Aid after an Arc Flash Injury - A few things every electrical worker should know. A copy of the text of Dr. Mary's presentation, less the photographs, will be posted on the Safety Subcommittee web page along with the agenda and these minutes at <http://www.ieee-pcic.org/subcommittees/safety.html>.
17. The meeting was adjourned at 5:15pm.