

**IEEE Recommended Practice for Monitoring Electric Power Quality
Std. 1159-1995(R2001)**

Meeting Minutes

2003 IEEE PES T & D Conference, Dallas, TX
September 11, 2003

The meeting was called to order by Randy Collins, Chairman.

Attendees were asked to introduce themselves and sign the attendance list indicating their status as member or guest. One list was circulated for Members, and a separate list for Interested Parties. Participants were reminded that all correspondence is via email, so it is important that the lists reflect an up to date email address.

The minutes of the Winter 2003 meeting in Las Vegas were approved.

Status report from Task Forces

- 1159.1 – Charles Perry reported that the one person attended the working group meeting in Toronto. Draft 1.4 available.
- 1159.3 – Erich Gunther reported that 1159.3 is available to be downloaded.

Old Business:

- a. Need to submit a PAR for 1159. Randy Collins will follow-up. Std. 1159-1995 (R2001) will expire in 2005. New draft needs to be in condition to ballot by mid 2004.
- b. Each of the Chapter Chairs was asked to give a brief update on the progress to date.
 - Chapter 3 – Definitions: No report
 - Chapter 4 – Phenomena: Erich has edited the PQ phenomena section. R. Bingham asked if IEC uses the term phenomena>
 - Chapter 5 – Tom Gentile: No report
 - Chapter 6 – Rich Bingham: PT and CT bandwidth question. (AEP did some testing. Also some reference to subject in DPQ project. – See Dan Sabin)
 - Chapter 7 – Tim Unruh: No report
 - Chapter 8 – Russ Ehrlich: Section has been updated.
- c. Following the breakout sessions each chapter convener was asked to report back to the committee.
 - Chapter 3 – Scott Peele: All definitions are to be forwarded to Scott for inclusion in the definitions section. Chapter 3 should include only those terms that are newly defined in the document.
 - Chapter 4 – Erich Gunther: Current phenomena – descriptions and terminology. Will add a column to table using specific current terms. Table 3.4 added current. Added graphical examples of current events. Action Item – Add graphic from Bill Brumsicle.
 - Chapter 5 – Tom Gentile: Gathering information and reorganizing section.
 - Chapter 6 – Rich Bingham: Need 3 figures. Randy Collins and Charles Perry to provide graphs. Did some wordsmithing.

Chapter 7 – Tim Unruh: Wordsmithed and final review.

Chapter 8 – Russ Ehrlich: Discussion on time synchronization of monitors. Tables to be updated and forwarded.

Dennis Hansen – Definition for PQ needed. Discussion to be held at next meeting.

There being no further business the meeting was adjourned.

Respectfully submitted,
Russ Ehrlich, Acting Secretary