# Working Group on Voltages at Publicly and Privately Accessible Locations Chuck DeNardo, Chair Calgary Telus Convention Center – Macleod Hall A1 Calgary, Alberta, Canada July 27, 2009 (Monday) 1:00 p.m. – 4:00 p.m.

# **Unapproved Meeting Minutes**

- 1. Call to Order/Review Agenda
  - The chair called the meeting to order, reviewed the agenda, and showed the required IEEE slides.
- 2. Introduction of Attendees 36 individuals were in attendance.
- 3. Minutes of the January 2009 Atlanta Meeting
  - The minutes were reviewed and a motion to approve was made and seconded. All were in favor and the motion to approve the Atlanta meeting minutes passed.
- 4. Combination Session Presentation #1
  - Professor Tapan Saha of the University of Queensland presented the following paper: 09GM0984: Investigation of Residential Customer Safety – Line, Neutral and Earth Integrity
- 5. Combination Session Presentation #2
  - Doug Dorr of EPRI presented the following paper: 09GM0484:
     Determining Voltage Levels of Concern for Human and Animal Response to AC Current.

### 6. Section 6 (Contact Voltage) Discussion

- Dave Kalokitis (Power Survey Corp) led a discussion on the existing draft
  of Section 6 that included the topics identified below. He stressed the
  need and solicited assistance in the areas of text modification, figures &
  diagrams, and case studies.
  - 1. Status update
  - 2. Overview of draft content
  - 3. Comments received
  - 4. Fundamental concerns
  - 5. Needed content
  - 6. Discussion

## 7. Section 5 (Human & Animal Sensitivity) Discussion

- Betty Tobin (Snohomish County PUD) briefly described early efforts to accumulate and organize relevant documentation.
- 8. Officer Elections (On Hold)
  - The chair discussed the issues surrounding the need to place the announced officer elections on hold, and indicated this would be a topic of discussion at Wednesday's subcommittee meeting.

## 9. Ontario Stray Voltage Rules

The chair provided a brief description of the stray voltage rules recently
put in place for the province of Ontario, and how these rules differed
slightly from existing rules in Wisconsin, Idaho, and Michigan.

### 10. Other Business

The chair again solicited volunteers for all aspects of the Trial Use Guide.
 He specifically indicated a need for someone that would take existing text

and put it in the required IEEE format, and for someone that would like to be responsible for web site content. There were no volunteers.

11. Adjourned.