



To: Working Group on Distribution Reliability
From: Cheri Warren, Chair
CC: John McDaniel
Date: July 16th, 2008
Re: Working Group on Distribution Reliability Meeting Agenda

IEEE PES General Meeting 2008
Pittsburgh, PA
Tuesday, July 22nd, 2008 from 2:30 to 5:00 pm

Associated Task Force meetings will be held during these time slot as follows:

Tuesday 2:30 pm to 5:00 pm

- A. Call to Order WG
 - 1. Introductions
 - 2. Approval of Previous Minutes

- B. TF on Weather Normalization – Chair Tom Short
 - 1. Review of the draft weather normalization paper
 - a) Weather data
 - b) Appropriate reliability data to use
 - c) Statistical correlations
 - d) Outage Database Indicators of Weather
 - e) Modified Beta Methods
 - f) Normalizing based on Statistical Correlations
 - 2. Future of the task force

- C. TF on Catastrophic Days Discussion – Heide Caswell
 - Discussion of the three alternatives
 - (1) Empirically-derived high-beta cut off – Jim Bouford
 - (2) Robust estimation - Rich Christie
 - (3) Box-and whisker outlier method – Heide Caswell
 - Determine Next Steps

Wednesday 23rd 8:00 to 12:00 pm

- D. TF on Interruption Reporting Practices - Chairs Val Werner/Rodney Robinson (1-1/2 hours)
 - 1. Review the TF meeting minutes
 - 2. Discuss changes to draft since the San Antonio meeting – Section 3.0
 - 3. Determine the remaining sections/topics to include in the draft Guide
 - 4. Establish direction to finalize the draft for balloting
 - 5. Real-time Usage Panel Session at April T&D Expo – Results

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- E. TF on Reliability Indices P1366 - Chair Cheri Warren (cheryl.warren@us.ngrid.com)
(2-1/2 hours)
 - 1. Updates
 - a) Regulatory
(1) Updates from members
 - 2. Discuss the next update to the Guide
 - a) Ballot 'as is' with minor changes/correction
 - b) Start a new PAR to consider adding indices and cover other issues
 - 3. Discuss recent questions on terminology and definitions
 - a) Discuss methodology for the 24 hour window for daily SAIDI and determining major event days with 24 hour SAIDI compared to T_{MED}
 - b) Sustained Interruptions per 1366 vs. 1159?
 - 4. Benchmarking Results Update
 - 5. DOE Project?

- F. WG on Distribution Reliability - Chair Cheri Warren
 - 1. Other topics?

- G. Round Table discussion

- H. Closing Comments/Adjourn