



# NORTH AMERICAN ELECTRIC RELIABILITY COUNCIL

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Princeton Forrestal Village, 116-390 Village Boulevard, Princeton, New Jersey 08540-5731

## **Assess Transmission Future Needs and Develop Transmission Plans SAR Drafting Team**

August 31–September 1, 2004

Portland, Oregon

### **Draft Minutes**

Assess Transmission Future Needs and Develop Transmission Plans SAR Drafting Team Chairman Paul Rocha presided over a meeting of the drafting team on Tuesday, August 31, 2004 from 1–4:45 p.m. and Wednesday, September 1, 2004 from 8 a.m.–3 p.m. The meeting notice and agenda are attached as **Exhibit A**.

#### **Attendance**

The list of attendees is attached as **Exhibit B**.

#### **Administrative**

Paul Rocha welcomed the attendees. Marv Landauer explained the arrangements for the drafting team's visit to an early vintage power plant after the conclusion of Tuesday's meeting. The minutes of the July 26–27, 2004 Chicago meeting of the drafting team were approved.

#### **Table 1 and the Application of Probabilistic Planning Techniques**

The SAR drafting team recommends that the standard drafting team revisit the categories and events in Table 1 of the existing planning standards, when the new standard is drafted. Appropriate revisions to the various events and categories should be made at that time. The SAR drafting team also believes the concept of modifications to the deterministic list of contingencies from Table 1 by a Planning Authority or Region based on probabilistic planning methods should be provided for in the new standard. The SAR drafting team believes that Planning Authorities or Regions that wish to incorporate probabilistic techniques to alter the deterministic Table 1 events/categories should gain approval for those techniques through the standards setting process.

#### **Response to Industry Comments on Version 2 of the Transmission Planning SAR & Comment Form**

The drafting team completed its review of, and response to, industry comments on the posted SAR. Margaret Stambach documented these responses, and will distribute them to the drafting team for final review, in the form of a "Consideration of Comments" document.. This document will also contain the drafting team's response to industry comments on the six questions in the Comment Form posted with Version 2 of the SAR.

Assess Transmission Future Needs and Develop Transmission  
Plans SAR Drafting Team Minutes  
August 31–September 1, 2004

**Red Line SAR**

NERC Staff will revise the current version of the SAR based on the discussions held by, and the decisions reached by, the drafting team during its deliberations. The SAR redraft will be distributed to the drafting team by September 17, 2004. The drafting team should return any additional changes by September 24, 2004.

**Future Meetings**

The SAR drafting team will meet next in an internet-based conference call on October 1, 2004 between 11 a.m.–1 p.m. EASTERN time to discuss any revisions to the SAR. This technique will allow additional revisions to the SAR to be incorporated on the spot. The conference call setup will be established 15 minutes prior to the meeting time to facilitate the participants signing on.

**Adjourn**

There being no further business, the meeting was adjourned at 3 p.m. on September 1, 2004.



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### Meeting Announcement

After surveying the drafting team members for the meeting dates that would suit the most people, our Chairman has selected August 31 (1:00 to 5:00 p.m.) and September 1 (8:00 a.m. to 5:00 p.m.) at the airport conference center in Portland, Oregon for our next meeting. I will provide directions/information about the conference room before the meeting. There are numerous hotels near the airport, so you will not be limited to a hotel that is selected by NERC. I am attaching some information from Marv Landauer, and will ask you later for your interest. A chance to look at an old power plant is always something to consider.

### Agenda

Chairman's Comments — Paul Rocha

Meeting Arrangements/NERC Anti-Trust Guidelines — John Twitchell

Review of Industry Comments to SAR Version 2 (continued) — All

Redraft of SAR Version 2 — All

SAC Response to SAR DT Questions — Paul Rocha

Future Meetings — Paul Rocha

**ASSESS TRANSMISSION FUTURE NEEDS AND DEVELOP  
TRANSMISSION PLANS SAR DRAFTING TEAM ATTENDANCE**

**AUGUST 31–SEPTEMBER 1, 2004**

K. R. Chakravarthi – Southern Company  
Brian Keel – Salt River Project  
Paul Kuras – PJM – Attended September 1, 2004  
Marv Landauer – BPA  
Robert Millard – MAIN Compliance Staff  
Thomas Mielnik – MidAmerican Energy Company  
John Odom – Progress Energy Florida  
Bernie Pasternack – American Electric Power Service Corp.  
Philip Riley – Public Service Commission of South Carolina  
Paul Rocha – CenterPoint Energy  
Chifong Thomas – Pacific Gas and Electric Company  
Yury Tsimberg – HydroOne  
Jim Useldinger – Kansas City Power and Light  
Jeffrey Webb – Midwest ISO  
Margaret Stambach – Facilitator  
John Twitchell – NERC Staff