

# Eastern Interconnection Reliability Assessment Group

## Management Committee

### Conference Call

October 21, 2008

2:00 p.m. ET (1:00 p.m. Central)

## Minutes

**Introductions** – Jeff Mitchell, chair, brought this meeting of the Committee to order. There were 11 of the 12 Committee members represented on the call, which constituted a quorum. The call attendees are listed in Attachment A.

### 1. Study forum issues:

- a. Report from each forum:
  - i. Western (MRO-RFC-SERC west-SPP) – Dennis Chastain reported on the progress of the winter study.
  - ii. Northeastern (NPCC-RFC) – Ken Thomas reported on the progress of the winter study.
  - iii. Southeastern (SERC east-RFC) – Don Reichenbach reported on the progress of the winter study.
- b. Discuss possible joint forum future study – with a unanimous voice vote, the Committee decided that each of the three ERAG forums would conduct a near-term future study in 2009 to replace the normal winter study. These studies would be performed during the normal winter schedule; therefore, no winter studies will be performed for 2009/10. The study forums will develop the study scopes and keep the Committee informed of their progress. Paul Roman mentioned that NPCC wants to perform a future study in early 2009 to satisfy some state requests. NPCC can coordinate this effort with PJM and/or RFC if it does not coincide with the ERAG study.
- c. Other joint and common forum issues – the Committee discussed how wind generation is modeled and re-dispatched for the studies. The Committee asked the study committees for advice on how to dispatch the wind generation in the study cases and the MMWG to provide proposals on how it should be modeled in the cases (and include language in the MMWG procedural manual).

### 2. Discuss MMWG Activities

- a. Status report on power flow database work with Powertech Labs – John Idzior provided a status report on the progress to complete the project. Powertech is currently behind schedule now, but the project should be

completed by in the near future. The MMWG will have to determine when Powertech has met the terms of the contract so that final payment can be made.

- b. Approve the 2009 Series power flow and dynamics base case list - with a unanimous voice vote, the Committee approved the case list, which is shown in Attachment B.
- c. Report on the work plan and timeline for the 2009 case development – John reported that the MMWG plans to use the traditional process along with the new database in 2009.
- d. Report on the progress to develop a detailed power flow database implementation plan – the MMWG continues to develop this process and will provide more information later. The plan is to begin sole use of the database in 2010.
- e. Discuss internal regional base case release policies – John Seidel mentioned the MRO's policy for release of their base cases that are additional to the MMWG cases and asked if other Regions had similar issues. After some discussion, the Committee directed the MMWG to review the base case release policy to determine if changes are required.

**3. Select Chair and Vice Chair for next two-year term (2009-2010)** – Jay Caspary informed the Committee that he would be replaced next year by Bruce Rew and asked if the Committee would accept Bruce as the chair for the next term. The Committee unanimously selected Bruce Rew as chair for the 2009-2010 term and also unanimously selected John Odom as vice chair for the same term.

**4. Proposed 2009 Conference Call and Meeting Schedule** – the Committee approved the following schedule for 2009:

- a. Call to seek approval for the 2010 budget – March 10, 2009 at 10:00 a.m. ET
- b. Meeting on July 30-31, 2009 (noon to noon) – with SERC pig roast in St. Louis
- c. Other meetings/calls as needed

**5. Other Items**

- a. Paul Roman distributed a draft of the August meeting minutes for Committee review on October 15, 2008. The Committee approved those minutes subject to minor changes.

- b. SERC announced that David Till of TVA would replace Russ Schussler for the 2009-2010 term.
- c. From the August meeting agenda regarding maps, the Committee asked that each region's map(s) be sent to Jeff by October 31 so that he may package them together and distribute it to the ERAG regions after that.

The call was adjourned at 4:15 p.m.

Draft by J. Mitchell – October 27, 2008

Approved by the Committee – December 19, 2008

ATTENDANCE LIST

**FRCC** – John Odom; Vince Ordax

**MRO** – John Seidel; Ed Weber

**NPCC** – Paul Roman, Mike Falvo

**RFC** – Bill Harm; Jeff Mitchell

**SERC** – Russ Schussler, Carter Edge, Herb Schrayshuen

**SPP** – Bruce Rew, Jay Caspary

**Others** – John Idzior, RFC staff, representing the MMWG

Ken Thomas (PJM), northeastern forum study committee chair

Don Reichenbach (Duke), southeastern forum study committee chair

Dennis Chastain (TVA), western forum study committee chair

## Eastern Interconnection Reliability Assessment Group

### Multiregional Modeling Working Group

#### ***2009 Series Model Selection***

<b>Year</b>	<b>Season</b>	<b>Power Flow Data Set I</b>	<b>Power Flow Data Set II</b>	<b>Dynamics</b>	<b>ERAG Study Models</b>
<b>2010*</b>	<b>Light Load</b>	<b>X</b>		<b>X</b>	
<b>2010</b>	<b>Spring</b>		<b>X</b>		
<b>2010</b>	<b>Summer</b>	<b>X</b>		<b>X</b>	<b>X</b>
<b>2010</b>	<b>Summer Shoulder</b>	<b>X</b>		<b>X</b>	
<b>2010/11</b>	<b>Winter</b>	<b>X</b>		<b>X</b>	<b>X</b>
<b>2011</b>	<b>Spring</b>		<b>X</b>		
<b>2011</b>	<b>Summer</b>	<b>X</b>		<b>X</b>	
<b>2011</b>	<b>Fall</b>		<b>X</b>		
<b>2011/12</b>	<b>Winter</b>		<b>X</b>		
<b>2015</b>	<b>Summer</b>	<b>X</b>		<b>X</b>	
<b>2015/16</b>	<b>Winter</b>	<b>X</b>		<b>X</b>	
<b>2020</b>	<b>Summer</b>		<b>X</b>		

Note: \*This version has only incremented the model by 1 year.  
 Data Set I & II models have not been determined.