



**DRAFT**  
**Meeting Minutes**  
**PJM Interconnection**  
**PJM Operating Committee (174<sup>th</sup> Meeting)**  
**PJM Service Center – S-1**  
**Tuesday, February 14, 2012**  
**9:00 AM**

**Members Present:**

Michael Bryson, Chairman  
Richard Souder, Secretary  
Steven McDonald  
David Weaver  
James Summers  
Brad Weghorst  
Mark Heimbach  
Steven Kimmish  
Russell W. Price

PJM Interconnection  
PJM Interconnection  
Customized Energy Solutions  
PECO Energy Company  
Potomac Electric Power Company  
PPL Energy Plus  
PPL Martins Creek, LLC  
PSEG Energy Resources  
UGI Utilities, Inc.

**Members Present via Conference Call:**

Bruce Erickson  
Andrew Dodge  
Rehan Gilani  
Robert Pleiss  
Guy Filomena  
Donald Gebele  
John Horstmann  
Malcolm Ainspan  
Ronald Palcic  
Andrew Hunter  
Hal Siegrist  
David Mabry  
T.L. Hamilton  
Paul Santarelli  
Ronald Wharton  
Jack Kerr

Allegheny Electric Cooperative  
Baltimore Gas & Electric Company  
ConEdison Energy  
Constellation Energy Commodities Group  
Customized Energy Solutions, Ltd.  
Dayton Power & Light Company  
Dayton Power & Light Company  
Energy Curtailment Specialists  
FirstEnergy Solutions  
FirstEnergy Transmission  
GenOn Energy Management  
NcNees Wallace  
Platts  
PPL Electric Utilities Corporation  
Public Service Electric & Gas  
Virginia Electric & Power Company



**Also Present:**

David Anders	PJM Interconnection
Ronald Graff	PJM Interconnection
Liem Hoang	PJM Interconnection
Ed Hoey	PJM Interconnection
Brad Hofferkamp	PJM Interconnection
Rigo Milla	PJM Interconnection
Lisa Morelli	PJM Interconnection
Ruston Ogburn	PJM Interconnection
Heather Reiter	PJM Interconnection
David Souder	PJM Interconnection
Simon Tam	PJM Interconnection
Dr. Tong	PJM Interconnection

**1. ADMINISTRATION**

- The Agenda for this meeting was approved as amended.
- The Draft Minutes of the January 10, 2012 meeting were reviewed and approved.

**2. COMMITTEE/SUBCOMMITTEE/WORKING GROUP UPDATES**

PJM Staff provided updates on the issues and activities associated with the Committee/Subcommittee:

- Markets and Reliability Committee – Mr. Anders provided a summary of the January 26, 2012 MRC meeting and a preview of the February 23 meeting Agenda.
- Market Implementation Committee – Ms. Morelli provided a summary of the January 11, 2012 MIC meeting and noted that this week's meeting was postponed until Friday, February 17.
- System Information Subcommittee – Mr. Graff provided a summary of the January 18, 2012 SIS meeting and provided an update on the PJMNET link outage report issue.
- System Operations Subcommittee – Mr. Bryson provided a summary of the February 2, 2012 SOS meeting.
- Intermittent Resources Task Force – No meeting since last update.
- Regulation Performance Senior Task Force – Mr. Ogburn provided a summary of the February 7, 2012 meeting and noted the endorsement of proposed Tariff revisions at the January 26 MC meeting.
- Reliability Standards and Compliance Subcommittee – Mr. Hofferkamp provided a summary of the January 20, 2012 meeting.



### **3. NERC/RFC UPDATE**

- Mr. Hofferkamp provided an update on NERC, SERC, RFC and NAESB Regional Standards including an update on the Event Analysis process.

### **4. CAPACITY MAX NOTIFICATION AND START UP TIMES**

Mr. Tam provided an update on the maximum startup and notification time discussions taking place at the MIC. A special session of the MIC agreed on a consensus proposal on February 3 to be presented to the full Committee at the February 17 meeting.

### **5. TRANSIENT SECURITY ASSESSMENT (TSA) APPLICATION**

Mr. Hoang provided an update on the TSA implementation efforts. This application will supplement the off-line stability studies outlined in M-3.

### **6. REVIEW OF OPERATIONS**

- Mr. Bryson reviewed PJM Operations since the last OC meeting. Mr. Bryson highlighted the Byron tripping incident and need for clarity at NERC regarding the 'loss of off-site power' definition.

### **7. MANUAL UPDATES\*\*\***

- Mr. Bryson reviewed proposed changes in the following manuals:
  - M-12 changes associated with PCLLRW language.
  - M-3 and M-13 changes associated with high voltage actions.
  - M-13 changes related to sub-zonal demand response.
  - M-11 and M-28 changes related to the commitment of CTs in the day-ahead market.
- **\*\*\*The OC endorsed these changes.**

### **8. FERC/NERC SOUTHWEST EVENT REPORT UPDATE**

Mr. Hoey and Mr. Rich Souder reviewed the open action items resulting from the NERC/FERC Southwest event report recommendations.

- Mr. Souder noted that the review of feeders associated with UFLS / Manual Load Dump was nearly complete. Two companies are still reviewing their systems.
- Mr. Hoey reviewed the results of the dual-fuel questionnaire and ability for these units to operate on an alternative fuel. Additional discussions will take place as more data is received.



**9. DIRECT BILLING OPTION FOR LATE TRANSMISSION OUTAGES**

Mr. Rich Souder noted that the proposed Tariff, Operating Agreement and Manual language related to the direct billing of late outages were endorsed at the January 26 MC meeting. The changes required to the TOA were endorsed by the TOA-AC. This process should be effective in the mid-to-late April timeframe.

**10. NERC RATINGS ALERT UPDATE**

Ms. Reiter highlighted facilities impacted by the NERC Ratings Alert. The NRITF reports that a majority of the Phase 1 facilities have been assessed. Future NRITF updates may include congestion impacts.

**11. TSS RATINGS GUIDELINES UPDATE**

Mr. Munley reviewed changes recommended by TSS related to ratings guidelines. Mr. Munley discussed the 15% load dump ratings adder outlined in M-3 and the impact of temperature on transformers as compared to overhead conductors.

Mr. Bryson suggested that any bulk changes be coordinated with PJM in advance consistent with M3 to limit the impact on Operations and Markets.

**12. SECTIONALIZING SCHEMES**

Mr. Rich Souder provided a summary of an additional sectionalizing scheme.

**13. ACTION ITEMS**

Mr. Souder reviewed the action items from the meeting.

**14. FUTURE OC MEETINGS**

March 13, 2012	Office of the Interconnection	9:00 AM
April 10, 2012	Milford Office	9:00 AM
May 8, 2012	Office of the Interconnection	9:00 AM
June 12, 2012	Office of the Interconnection	9:00 AM
July 10, 2012	Office of the Interconnection	9:00 AM
August 7, 2012	Office of the Interconnection	9:00 AM
September 11, 2012	Office of the Interconnection	9:00 AM
October 9, 2012	Office of the Interconnection	9:00 AM
November 6, 2012	Office of the Interconnection	9:00 AM
December 11, 2012	Office of the Interconnection	9:00 AM

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