



**Draft**  
**Meeting Minutes**  
**PJM Interconnection**  
**PJM Operating Committee (154<sup>th</sup> Meeting)**  
**PJM Service Center – S-1**  
**Tuesday, October 19, 2010**  
**9:30 AM**

**Members Present:**

Frank J. Koza, Chairman  
David W. Souder, Secretary  
Robert Pleiss  
David Scarp  
David Pratzon  
James Summers  
David K. Thorne  
Brad Weghorst  
Mark Heimbach  
Russell W. Price

PJM Interconnection  
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Constellation Energy Commodities Group  
Direct Energy Business, LLC  
Exelon Generation Co., LLC  
PHI  
Potomac Electric Power Company  
PPL EnergyPlus, LLC  
PPL Martins Creek, LLC  
UGI Utilities, Inc.

**Members Present via Conference Call:**

Bruce Erickson  
Robin Libbos  
Mark Klohonatz  
David Canter  
J. Andrew Dodge  
Joel Bearden  
John Garavaglia  
John Miller  
Rehan Gilani  
Guy Filomena  
Donald Gebele  
Denise James  
Brian Keefer  
Timothy Talmadge  
Troy Via  
Patrick Conti  
Jeffrey Ellis

Allegheny Electric Cooperative, Inc.  
Allegheny Energy Supply Company, LLC  
Allegheny Power  
Appalachian Power Company  
Baltimore Gas & Electric Company  
Cargill Power Markets LLC  
Commonwealth Edison Company  
Commonwealth Edison Company  
ConEdison Energy, Inc.  
Customized Energy Solutions, Ltd.  
Dayton Power & Light Company  
Dominion Energy Marketing, Inc.  
Dominion Energy Marketing, Inc.  
Dominion Energy Marketing, Inc.  
Dominion Energy Marketing, Inc.  
Duquesne Light Company  
Edison Mission



**Members Present via Conference Call: (Cont'd.)**

Gerald Huff, Jr.  
Anthony Lindeman  
Donald Miller  
Andrew Hunter  
Jason Minalga  
Megan Wisersky  
David S. Mabry  
Al Freeman  
Hal Siegrist  
Steven Huntoon  
Chris Orzel  
Douglas White  
Ronald Schloendorn (representing David Weaver)  
Martin Diamant  
Steven Kimmish  
Ronald E. Wharton  
Jason Cross  
Thomas Buhler (representing Patrick Burke)  
Thomas Bradish  
Gerald Binder  
Michael Batta  
Charles Bonner  
Joseph Brown  
Alan Meekins

FirstEnergy Solutions Corp.  
FirstEnergy Solutions Corp.  
FirstEnergy Solutions Corp.  
FirstEnergy Transmission  
Invenergy LLC  
Madison Gas & Electric  
McNees Wallace  
Michigan Public Service  
Mirant Potomac River, LLC  
NextEra Energy Power Marketing, LLC  
NextEra Energy Power Marketing, LLC  
North Carolina Electric Membership Corp.  
PECO Energy Company  
PSEG Energy Resource & Trade LLC  
PSEG Energy Resource & Trade LLC  
Public Service Electric & Gas Company  
PUC Ohio  
Rockland Electric Company  
RRI Energy Services, Inc.  
Sempra Energy Trading, LLC  
Virginia Electric & Power Company  
Virginia Electric & Power Company  
Virginia Electric & Power Company  
Virginia Electric & Power Company

**Also Present:**

David A. Anders  
Michael E. Bryson  
Andrew P. Ford  
Brad Gordon  
Ronald T. Graff  
Thomas Hauske  
Jeffrey Hoffman  
Srinivas Karra  
Susan Kenney  
Trevor Loose  
Ruston Ogburn  
Kenneth A. Schuyler  
Kenneth S. Seiler

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Laura Walter  
Glen C. Weiss  
Catherine Wesley

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## 1. **ADMINISTRATION**

- The Agenda for this meeting was approved.
- The Draft Minutes of the September 21, 2010 OC meeting were approved as drafted.

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

PJM Staff will provide an informational report on the issues and activities associated with the Committee/Subcommittee:

- Markets and Reliability Committee – Mr. Anders provided a summary of the September 15<sup>th</sup> MRC meeting.
- Markets Implementation Committee – Ms. Kenney provided a summary of the October 12<sup>th</sup> MIC meeting.
- System Information Subcommittee – Ron Graff provided a summary of the September 15<sup>th</sup> SIS meeting.
- System Operations Subcommittee – Mr. Bryson provided a summary of the October 13<sup>th</sup> SOS meeting.



- Intermittent Resources Working Group – Mr. Schuyler provided a summary of the October 18<sup>th</sup> IRWG meeting.
- Reliability Standards and Compliance Subcommittee – Cathy Wesley provided a summary of the September 16<sup>th</sup> RSCS meeting.

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

Ms. Wesley provided an update on NERC, SERC, RFC and NAESB Regional Standards.

### 4. **REVIEW OF OPERATIONS**

- Mr. Bryson reviewed September 2010 operations.
- Mr. Bryson will review system conditions that led PJM to implement demand response in September.
- SOS/OC Members share operating issues or experiences: No issues were raised.

### 5. **GAS PIPELINE CRITICAL NOTICE APPLICATION**

Mr. Huber demonstrated the Gas Pipeline Critical Application ([Gas Pipeline Application](#)) available on the PJM website.

### 6. **STATUS UPDATE OF NEW GENERATION CONTROL SOFTWARE**

Mr. Loose and Mr. Ogburn provided a status update of generation control software such as RT SCED, IT SCED and Adaptive Generation Model.



## 7. REMOVAL OF ZONAL LAMBDA

Mr. Hoffman provided an update on the initiative to remove zonal lambda from ICCP which is scheduled for November 1, 2010.

## 8. CAPACITY MAXIMUM NOTIFICATION + STARTUP TIME

Mr. Bryson discussed a proposal to limit Notification + Start-up time for capacity resources. The presentation included initial feedback from the October SOS meeting. PJM Operations will continue to solicit member feedback in an effort to formalize the proposal.

## 9. 2010/11 WINTER RESERVE TARGET

Mr. Koza presented a request from the PJM PC to the PJM OC to endorse the 26% 2010/11 Winter Reserve Target. The PJM OC endorsed the reserve target with no opposition.

## 10. AC<sup>2</sup> UPDATE

Mr. Seiler gave an update on the status of the AC<sup>2</sup> project, including the testing and the implementation plan.

## 11. MANUAL UPDATES

Mr. Bryson reviewed upcoming changes to PJM manuals (see Operations Manuals Matrix).



## 12. ACTION ITEMS

Mr. Souder reviewed action items from the October OC meeting.

## 13. FUTURE OC MEETINGS

### 2010

|                   |                               |         |
|-------------------|-------------------------------|---------|
| November 16, 2010 | Office of the Interconnection | 9:30 AM |
| December 14, 2010 | Office of the Interconnection | 9:30 AM |

### 2011

|                    |                               |         |
|--------------------|-------------------------------|---------|
| January 18, 2011   | Office of the Interconnection | 9:30 AM |
| February 15, 2011  | Office of the Interconnection | 9:30 AM |
| March 15, 2011     | Office of the Interconnection | 9:30 AM |
| April 19, 2011     | Office of the Interconnection | 9:30 AM |
| May 17, 2011       | Office of the Interconnection | 9:30 AM |
| June 21, 2011      | Office of the Interconnection | 9:30 AM |
| July 19, 2011      | Office of the Interconnection | 9:30 AM |
| August 16, 2011    | Office of the Interconnection | 9:30 AM |
| September 20, 2011 | Office of the Interconnection | 9:30 AM |
| October 18, 2011   | Office of the Interconnection | 9:30 AM |
| November 15, 2011  | Office of the Interconnection | 9:30 AM |
| December 20, 2011  | Office of the Interconnection | 9:30 AM |

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