

DRAFT Meeting Minutes PJM Interconnection PJM Operating Committee (181st Meeting) PJM Conference and Training Center Tuesday, September 11, 2012 9:00 AM

Members Present:

Michael Bryson, Chairman

Heather Reiter, Secretary

James Summers

PJM Interconnection

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Delmarva Power & L

James SummersDelmarva Power & Light CompanyDavid PratzonExelon Generation Co. LLCDavid MartonFirstEnergy Solutions Corp.Donald MillerFirstEnergy Solutions Corp.David WeaverPECO Energy Company

John Brodbeck Potomac Electric Power Company

Bradley Weghorst PPL EnergyPlus, LLC Russell W. Price UGI Utilities, Inc.

Members Present via Conference Call:

Brock Ondayko AEP

Timothy Hostetler

Bruce Erikson

Vincent Guntle

Brian Jacoby

AEP Appalachian Transmission Company

Alleghany Electric Cooperative, Inc.

Allegheny Electric Cooperative, Inc.

Baltimore Gas & Electric Company

Joel Bearden Cargill Power Markets LLC Rehan Gilani ConEdison Energy, Inc.

Robert Pleiss Constellation Energy Commodities Group,

Inc.

Guy Filomena Customized Energy Solutions, Ltd.
Steven McDonald Customized Energy Solutions, Ltd.
Donald Gebele Dayton Power & Light Company
Dayton Power & Light Company

Division of the Public Advocate of State of

Delaware

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Andrea Maucher



Members Present via Conference Call (Cont'd):

Timothy Abbott Duke Energy Business Services, Inc.

Douglas Hils

Robert Coulbeck

Ronald Palcic

Duke Energy Ohio, Inc.

ENBALA Power Networks Inc.

FirstEnergy Solutions Corp.

Ronald Palcic FirstEnergy Solutions Corp.
Hal Siegrist GenOn Energy Management, LLC
Huaiwei Liao Louis Dreyfus Energy Services, L.P.
Grace McNamara Louis Dreyfus Energy Services, L.P.

Susan Bruce NcNees Wallace & Nurick LLC Bruce Gordon Power Settlements

Paul Santarelli
Vincent Stefanowicz

PPL Electric Utilities Corp.
PPL EnergyPlus, LLC

Thomas Hoatson Riverside Generating, LLC

Jack Kerr Virginia Electric & Power Company

Louis Slade Virginia Electric & Power Company

Also Present:

David Anders

Donald Bielak

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Philip D'Antonio

Sarah Eichorn

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Adrien Ford PJM Interconnection
Ronald Graff PJM Interconnection
Chantal Aimee Hendrzak PJM Interconnection

Liem Hoang PJM Interconnection Adam Keech PJM Interconnection Susan Kenney PJM Interconnection Mark Kuras PJM Interconnection Peter Langbein PJM Interconnection Ruston Ogburn PJM Interconnection Kenneth Schuyler PJM Interconnection **David Schweizer** PJM Interconnection Erin Sechrist PJM Interconnection

1. ADMINISTRATION

James Snow

- The Agenda for this meeting was approved.
- The Draft Minutes of the August 7th, 2012 OC meeting were reviewed and approved.

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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 August 23rd, 2012 MRC Meeting.
- Markets Implementation Committee Ms. Ford provided a summary of the August 8th, 2012 MIC Meeting.
- System Information Subcommittee Mr. Graff provided a summary of the August 15th, 2012 SIS Meeting. The SIS Quality Status change was made in the EMS in July 2012.
- System Operations Subcommittee Mr. Keech provided a summary of the September 4th, 2012 SOS Meeting.
- Regulation Performance Senior Task Force Ms. Eichorn provided a summary of the August 9th, 2012 RPSTF Meeting.
- Intermittent Resources Task Force Mr. Schuyler provided a summary of the August 20th, 2012 IRTF Meeting. The implementation of Wind Lost Opportunity Cost has been completed. There will be another Wind Power Training session offered in the near future. The next meeting is on October 22nd, 2012.
- Restoration Strategy Task Force Ms. Hendrzak provided a summary of the August 14th, 2012 SRSTF Meeting.
- Combined Cycle Modeling Update Mr. Bielak provided a summary of the August 21st, 2012 Combined Cycle Meeting.
- Reliability Standards and Compliance Subcommittee Mr. Kuras provided a summary of the August 21st, 2012 RSCS Meeting.

3. NERC/RFC UPDATE

Mr. Kuras provided an update on NERC, SERC, RFC and NAESB Regional Standards. Compliance activities remained the same. The FERC Audit data requests and recommendations are being discussed.

4. **REVIEW OF OPERATIONS**

Mr. Keech reviewed PJM Operations since the last Operating Committee (OC) Meeting.

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5. MANUAL UPDATES

- Mr. Bryson reviewed changes to Manual M37 Reliability Coordination as discussed at the August MRC meeting. The changes included an adjustment to IROL Load Dump Plan to indicate Manual Load Dump, not PCLLRW.
- Mr. Keech reviewed changes to Manual 13 Emergency Procedures. Changes included performance base regulation, shortage pricing and an update to hot and cold weather alert CT charts. The Committee will be asked to endorse the changes at its next meeting.
- Mr. Ogburn reviewed performance based regulation changes to Manual 12 Balancing Operations.
 The changes are needed to ensure the Regulation Requirement reflects the effective MWs to be consistent with the 205 filing.
- Mr. Schweizer reviewed changes to Manual 39 Nuclear Plant Interface Coordination. Changes
 included Section 3 approval with respect to effective dates of plant specific NPIR revision and
 Attachment C. The Committee will be asked to endorse the changes at its next meeting.

6. SPECIAL PROTECTION SCHEME CHANGES

Mr. Summers reviewed the removal of the Churchtown SPS in Atlantic Electric. The SPS was originally installed as a temporary solution and is no longer needed due to system upgrades.

7. PJM 2013 PROJECT SUMMARY

Mr. Snow discussed the preliminary 2013 PJM Budget.

8. CURRENT DR PARTICIPATION IN ANCILLARY SERVICE MARKETS

Ms. Kenney discussed proposed changes in demand response participation and draft manual language that included increasing the threshold from 25% to 33% when DR is limited to providing SR Requirement. The Committee will be asked to endorse the changes at its next meeting.

9. <u>BALANCING OPERATING DAYS</u>

Mr. Keech discussed the Summer 2012 High Balancing Operating days preliminary findings. Trends seem to indicate larger make whole payments around the peak as opposed to during. Potential causes need further investigation.

10. SOUTHWEST OUTAGE RECOMMENDATIONS

Mr. Bryson provided an update on the Southwest Outage Recommendations.

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11. ADDITIONAL AGENDA ITEMS

- Mr. Bryson provided an update on the EMS Viewer Functionality which was originally deferred during the implementation of AC². Testing is currently being done on this functionality.
- Mr. Bryson provided an update on the retirement of C1 due to the successful implementation of AC2.
 A retirement date is being discussed at PJM and members will be notified when a date has been decided.

12. FUTURE AGENDA ITEMS

PJM Project Summary for Coming Year
 Winter Reserve Target
 Demand Response Event Summary
 Yearly Day Ahead Reserve Requirement M-13 Update
 August
 October
 October
 October (November Endorsement)

Load Forecasting Error Metrics
 Synchronous Reserve Event Summary
 Spring / Fall Outage Schedules
 Bi-Annual
 Bi-Annual

Emergency Procedures Drill Update
 Annual Review of OC Charter
 April

13. FUTURE OC MEETINGS

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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Docs #: 717655

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