



**PJM Interconnection
PJM Planning Committee Meeting
Minutes of the 142st Meeting
August 11th, 2010
9:30 AM**

Members Present:

Richard Geosits	Allegheny Electric Cooperative, Inc.
Thomas Barnes	Allegheny Energy Supply Company, L.L.C.
Colin Mount	Allegheny Energy Supply Company, L.L.C.
Dan Patt	ALSTOM Grid
Chris Norton	American Municipal Power, Inc.
Paul Jett	American Transmission Co.
Takis Laios	Appalachian Power Company
Charles Matassa	Baltimore Gas and Electric Company
Zelalem Tekle	Baltimore Gas and Electric Company
Jim Jablonski	Borough of Lavallette, New Jersey
Wiktor Charytoniuk	Calpine Energy Services, L.P.
John Citrolo	Calpine Energy Services, L.P.
Damase Hebert	Covanta Energy Group, Inc.
Nathan Rushing	CPV Maryland, LLC
Guy Filomena	Customized Energy Solutions, Ltd.*
John Horstmann	Dayton Power & Light Company (The)
Hertzel Shamash	Dayton Power & Light Company (The)
Jim Summers	Delmarva Power & Light Company
Allen Todd	Downes Associates, Inc.
Gregory Pakela	DTE Energy Trading, Inc.
Jason Harchick	Duquesne Light Company
Jeff Ellis	Edison Mission Marketing and Trading, Inc.
Bruce Campbell	EnergyConnect, Inc.
Barbara Scoglietti	Enerwise Global Technologies, Inc.
Ron Chu	Exelon Corporation
Ray Connolly	Exelon Energy Company
Christopher Nekolny	Exelon Generation Co., LLC
Affan Abdullah	Federal Energy Regulatory Commission
Jonathan Fernandez	Federal Energy Regulatory Commission
Nicholas Tackett	Federal Energy Regulatory Commission
Gavin Cunningham	FirstEnergy Solutions Corp.
Gerald Huff	FirstEnergy Solutions Corp.
Jeff Mackauer	FirstEnergy Solutions Corp.
Robert Patrylo	H-P Energy Resources LLC
David Johnston	Indiana Utility Regulatory Commission
Timothy Yee	KeyBanc Capital Markets, Inc.

John Higgins
Michael Krauthamer
Al Freeman
Hal Siegrist
Steven Jeremko
Steve Huntoon
James Manning
Brendan Donovan
Pat Esposito
Michael Tartibi
Raj Barua
Yasmin Snowberger
John Levin
Kathy McHugh
Terrance Clingan
Bill Mitchell
Lisa Krizenoskas
Michele Greening
Esam Khadr
Thomas Piascik
Roleto Mangonon
Deepak Ramlatchan
Gerry Binder
John Brodbeck
Ken Gates
Bob Ramaekers
Jack Holodak
Eric Sorber
Ayana Wood
Ronnie Bailey
Janhavi Dharmadhikari
John Syner

Long Island Lighting Company dba LIPA
Maryland PSC
Michigan Public Service Commission
Mirant Potomac River, LLC
New York State Electric & Gas Corporation
NextEra Energy Power Marketing, LLC
North Carolina Electric Membership Corporation
Northern Indiana Public Service Company
NRG Power Marketing, L.L.C.
NRG Power Marketing, L.L.C.
OPSI
PA PUC
PaPUC
PECO Energy Company
Potomac Edison Company d/b/a Allegheny Power
Potomac Electric Power Company
PPL Electric Utilities Corporation d/b/a PPL Utilities
PPL Energy Plus, LLC
Public Service Electric & Gas Company
PSEG Energy Resources and Trade LLC
Rockland Electric Company
Rockland Electric Company
Sempra Energy Trading, LLC
Shell Energy North America (US), LP
Tangibl
Tenaska Power Services Co.
The Valley Group, a Nexans Company
UGI Utilities, Inc.
UGI Utilities, Inc.
Virginia Electric & Power Company
Virginia Electric & Power Company
West Penn Power Company d/b/a Allegheny Power

PJM Staff Present:

Steve Herling, Chairman
Aaron Berner
Tom Falin
Jen Tribulski
John Reynolds
Mark Sims, Secretary

PJM Interconnection
PJM Interconnection
PJM Interconnection
PJM Interconnection
PJM Interconnection
PJM Interconnection

1. ADMINISTRATIVE

Mr. Herling called the meeting to order and requested that Mr. Sims call the roll. Mr. Herling then asked if there were any additional items for the agenda. There were no suggestions for additional agenda items.

2. MINUTES

Mr. Sims reviewed the draft minutes of the July 14, 2010 meeting. Ms. Krizenoskas made a motion to approve the minutes as written. Mr. Shamash seconded the motion. **In a voice vote, the Planning Committee approved the July 14, 2010 minutes.**

3. NERC/RRO UPDATE

Ms. Wesley provided the Planning Committee with an update of NERC, FERC, and Regional standards activity. Ms. Wesley also discussed the upcoming Reliability Standards Compliance Subcommittee (RSCS) meeting.

4. INTERCONNECTION QUEUE UPDATE

Mr. Berner provided the Planning Committee with an interconnection queue update, including the status of the feasibility and impact studies. Mr. Berner also discussed the fuel mix of the W1 and W2 queues. Finally, Mr. Berner discussed the current challenges of the interconnection queue.

5. PROPOSAL FOR REVISIONS TO DEFERRED SECURITY*

Ms. Tribulski presented proposed Tariff language to support Deferred Security. Ms. Tribulski then asked for endorsement of the proposed Tariff language. Mr. Matassa made a motion to approve the Tariff language. Mr. Shamash seconded the motion. **In a voice vote, the Planning Committee approved the Tariff language to support Deferred Security.**

6. GENERATOR: REACTIVE POWER DEFICIENCIES

Mr. Sims reviewed the status of the generator reactive deficiency mitigation process implementation and discussed some of the obstacles to implementation. Mr. Sims discussed some of the issues that the Reactive Power Focus group will continue to discuss.

7. PJM MANUAL 14B

Mr. Sims discussed proposed PJM Manual 14B language to clarify the definition of a multiple circuit towerline. The Planning Committee provided Mr. Sims with feedback and suggestions to further improve the proposed towerline language in Manual 14B. Mr. Sims said that he would review updated manual language at the September Planning Committee meeting.

8. MONITORING LOW IMPEDANCE BES EQUIPMENT

Mr. Thomas discussed the technical issue of monitoring low impedance equipment in the EMS. Mr. Thomas presented PJM's proposed approach to the issue and discussed the potential next steps.

9. PPL SPECIAL PROTECTION SCHEME

Ms. Krizenoskas from PPL EU reviewed a temporary SPS at West Shore and Cumberland. Ms. Krizenoskas discussed the purpose, detail, and actions of the scheme.

10. DEMAND RESPONSE SATURATION ANALYSIS

Mr. Falin reviewed the assumptions and results of the DR saturation analysis. He explained that both limitations associated with DR (the number of interruptions per year and the duration of each interruption) were examined separately. The analysis investigated both RTO-wide and LDA-specific events. The Committee discussed various assumptions that drive the analysis results, including the dispatchability of DR. Mr. Falin explained that stakeholders are also considering introduction of an "unlimited" DR product that would not be subject to any cap. The current timetable is targeted toward a FERC filing on this issue in November.

11. 2010 IRM STUDY

Mr. Falin gave a brief update on IRM Study efforts. The capacity and load models are finalized and base case and sensitivity analysis has begun. The Study is on schedule to review results with the Planning Committee at its September 8 meeting. Mr. Falin reminded the Committee that RRAWG conference calls are scheduled for September 7, 21 and 29. A vote on the IRM will be requested at the October 6 PC meeting.

12. PRC-023

Mr. Sims reviewed the results of the preliminary technical analysis of the PRC-023 critical facilities methodology. Mr. Sims pointed out that the latest proposal uses a 115% cutoff as suggested by the Planning Committee at the August meeting. Mr. Sims said that PJM would ask for endorsement of updated PJM Manual 14B language at the September Planning Committee meeting.

13. LIGHT LOAD OPERATIONAL PERFORMANCE

Mr. Sims reviewed historical hourly operational data related to system conditions during light load conditions. Mr. Sims discussed the statistical load, interchange, and generation data during the light load periods and discussed modeling conditions of some potential light load scenarios.

14. FUTURE MEETINGS

Wednesday, September 08, 2010	9:30 AM	Chase Center, Wilmington, DE
Wednesday, October 06, 2010	9:30 AM	Chase Center, Wilmington, DE
Wednesday, November 10, 2010	9:30 AM	Chase Center, Wilmington, DE
Wednesday, December 08, 2010	9:30 AM	Chase Center, Wilmington, DE

Prepared By:	Mark Sims, Secretary
Typist:	Nancy Muhl
Draft:	09/07/10
Final:	09/08/10
DMS Document #:	608762 v2