



**Meeting Minutes**  
**PJM Interconnection**  
**PJM Planning Committee**  
**Sheraton Suites Hotel**  
**Wilmington, DE**  
**April 15<sup>th</sup>, 2011**  
**9:30 AM**

**Members Present:**

Rich Geosits	Allegheny Electric Cooperative, Inc.
Colin Mount	Allegheny Energy Supply Company, L.L.C.
Brian Hallett	American Transmission Systems, Inc.
Takis Laios	Appalachian Power Company
Charles Matassa	Baltimore Gas and Electric Company
John Fernandes	Baltimore Gas and Electric Company
John Citrolo	Calpine Energy Services, L.P.
Vivalyn Elvy	Calpine Energy Services, L.P.
Wiktor Charytoniuk	Calpine Energy Services, L.P.
Barry Trayers	Citigroup Energy, Inc.
Tom Leeming	Commonwealth Edison Company
Thomas Kay	Commonwealth Edison Company
Ronald Regner	Commonwealth Edison Company
Rehan Gilani	ConEdison Energy, Inc.
Mark Tribett	Constellation Energy Commodities Group, Inc.
David Steigerwald	Customized Energy Solutions, Ltd.*
Jaclyn Plale	Delmarva Power & Light Company
Andrea Maucher	Division of the Public Advocate of the State of Delaware
Terry Fix	Dominion Retail, Inc.
George Owens	Downes Associates, Inc.
Dan Feldman	Duke Energy Ohio, Inc.
Jason Harchick	Duquesne Light Company
Bruce Campbell	EnergyConnect, Inc.
Dan Griffiths	Enerwise Global Technologies, Inc.
Jeff Mackauer	FirstEnergy Solutions Corp.
Tony Lindeman	FirstEnergy Solutions Corp.
Hal Siegrist	GenOn Energy Management, LLC
Mark Hanson	Illinois Commerce Commission
John Higgins	Long Island Lighting Company dba LIPA
Sandra Patty	MD DNR
Steve Huntoon	Nextera
Chris Horzel	Nextera
Robert Beadle	North Carolina Electric Membership Corporation
James Butler	Northern Indiana Public Service Company



Steven Lieberman	Old Dominion Electric Cooperative
Yasmin Snowberger	PA PUC
Ron Chu	PECO Energy Company
Terrance Clingan	Potomac Edison Company d/b/a Allegheny Power
Patricia Kurowski	Potomac Electric Power Company
Bill Mitchell	Potomac Electric Power Company
Brian Willis	Potomac Electric Power Company
Ephram Glass	PPL Electric Utilities Corporation d/b/a PPL Utilities
Michele Greening	PPL Energy Plus, LLC
Ken Gates	Primary Power LLC
Ralph De Geeter	PSC of Maryland
Gary Sorenson	PSEG Energy Resources and Trade LLC
Marji Philips	PSEG Energy Resources and Trade LLC
Esam Khadr	PSEG Energy Resources and Trade LLC
Thomas Hoatson	Riverside Generating, LLC
John Brodbeck	Shell Energy North America (US), LP
Jack Holodak	The Valley Group, a Nexans Company
Eric Sorber	UGI Utilities, Inc.
Ronnie Bailey	Virginia Electric & Power Company
Samuel Wolfe	Viridity Energy, Inc.
John Syner	West Penn Power Company d/b/a Allegheny Power
James Wilson	Wilson Energy Economics

**PJM Staff Present:**

Steve Herling, Chairman	PJM Interconnection
Aaron Berner	PJM Interconnection
Tom Falin	PJM Interconnection
Steve Herling	PJM Interconnection
Paul McGlynn	PJM Interconnection
Bill Harm	PJM Interconnection
Mark Sims, Secretary	PJM Interconnection

**1. ADMINISTRATION**

Mr. Herling called the meeting to order and asked if the Planning Committee had any additional items for the agenda. There were no suggestions for additional agenda items. Mr. Herling then asked Mr. Sims to call the roll. Mr. Herling then asked Mr. Sims to review the meeting minutes of the March 10th, 2011 Planning Committee meeting. Mr. Chu made a motion to approve the minutes as written. Mr. Glass seconded the motion. In a voice vote, the Planning Committee approved the March 10th, 2011 Planning Committee minutes.

**2. NERC/RRO UPDATE**

- Mr. Harm provided the Planning Committee with an update on recent NERC activities, PJM compliance activities, and PJM compliance bulletins.



- Mr. Sims discussed status of the draft list of PRC-023 critical facilities that the approved methodology produced. Mr. Sims announced that he would continue to accept comments on the list until Wednesday, April 27th and finalize the list.

### **3. NEW PJM MANUAL – PJM PROTECTION STANDARDS**

Mr. Fix reviewed a new draft PJM manual that establishes the minimum design standards and requirements for the protection systems associated with the bulk power facilities within PJM. Mr. Fix answered several questions from the Planning Committee. Mr. Fix stated that he would request Planning Committee endorsement at the May meeting. Mr. Fix also suggested that the Planning Committee direct any additional questions to either himself or Mr. Kuras.

### **4. PROPOSED HARBOR CABLE SPS**

Mr. Tribett reviewed the proposed Harbor Cable SPS in the Baltimore Gas and Electric transmission zone and responded to several questions from the Planning Committee.

### **5. LIGHT LOAD OPERATIONAL PERFORMANCE**

Mr. McGlynn discussed the status of the light load criteria development process and the analytical efforts that are currently underway to bring the proposed criteria in better alignment with historical data. Mr. McGlynn also discussed the draft PJM Manual 14B language to support the criteria that was distributed to the Planning Committee. Mr. McGlynn discussed the steps that are being taken to finalize the light load criteria. Mr. McGlynn said that he would review the draft criteria with the MRC at the April meeting and ask for Planning Committee endorsement at the May meeting.

### **6. PJM MANUAL 20 UPDATE\***

Mr. Falin reviewed the draft PJM Manual 20 updates. A member of the Planning Committee clarified that the vote would endorse the changes as correctly implementing the FERC approved methodology to calculate DR Saturation Targets but not necessarily endorsing the method. Mr. Falin then asked for Planning Committee endorsement. Mr. Matassa made a motion to endorse Manual 20. Mr. Chu seconded the motion. Three members of the Planning Committee abstained from the vote. In a voice vote, the Planning Committee endorsed PJM Manual 20.

### **7. RESOURCE ADEQUACY ANALYSIS SUBCOMMITTEE (RAAS) \***

Mr. Falin reviewed the draft assumptions letter for the 2011 IRM Study and the Subcommittee's proposed work plan for investigating CETO modeling assumptions. Mr. Falin then asked the Planning Committee to endorse the proposed CETO work plan. Mr. Matassa made a motion to endorse the work plan. Mr. Chu seconded the motion. In a voice vote, the Planning Committee endorsed the CETO work plan. Mr. Falin stated that he would ask for endorsement of the IRM assumptions letter at the May PC meeting.

### **8. FUTURE AGENDA ITEMS**

There were no suggestions for new future agenda items.



## 9. FUTURE MEETING DATES

Thursday, May 12, 2011	9:30 AM	Chase Center, Wilmington, DE
Thursday, June 09, 2011	9:30 AM	Chase Center, Wilmington, DE
Thursday, July 07, 2011	9:30 AM	Chase Center, Wilmington, DE
Thursday, August 04, 2011	9:30 AM	Chase Center, Wilmington, DE
Thursday, September 8th	9:30 AM	Chase Center, Wilmington, DE
Wednesday, October 5, 2011	9:30 AM	Chase Center, Wilmington, DE
Thursday, November 3rd, 2011	9:30 AM	Chase Center, Wilmington, DE
Thursday, December 15, 2011	9:30 AM	Chase Center, Wilmington, DE

Author: Mark Sims, PJM  
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