

# DRAFT MINUTES PJM Interconnection PJM Operating Committee (206th Meeting) PJM Conference and Training Center Thursday, November 6th, 2014 9:00 AM

#### **Members Present**:

Mike Bryson, Chair
Heather Reiter, Secretary
PJM Interconnection
PJM Interconnection

Jim Benchek FirstEnergy Solutions Corporation

Michael Pergetti

Cable and Associates

Michael Borgatti Gable and Associates
Joe Bowring Monitoring Analytics, LLC

John Brodbeck Potomac Electric Power Company

Derek Hagaman GT Power Group Rich Heidorn RTO Insider Tom Hyzinski PPL Energy Plus

Carl Johnson Customized Energy Solutions, Ltd.
George Kogut New York Power Authority

Joel Luna Monitoring Analytics, LLC
David Pratzon GT Power Group

Jonathan Sasser Customized Energy Solutions, Ltd.

Rebecca Stadelmeyer Exelon Business Services Company, LLC

David Weaver PECO Energy Company

#### Members Present via Conference Call:

Malcolm Ainspan Energy Curtailment Specialists, Inc.

Mohammad Alfayyoumi Dominion Virginia Power

Omar Aslam

Federal Energy Regulatory Commission

Baltimore Gas and Electric Company

Charles Bonner Dominion Virginia Power

Martin Bolan First Energy Solutions Corporation
Will Burns Burns Law Firm

Will Burns Bruce Campbell Burns Law Firm EnergyConnect, Inc.

Gregory Carmean OPSI

Oscar Cedeno Mendoza Duke Energy Ohio, Inc.

John Citrolo PSEG Energy Resources and Trade LLC

Edward Cox Appalachian Power Company



Elizabeth Davis Chuck Dugan Bruce Erickson Guy Filomena Neal Fitch Jim Fort John Garavaglia

John Garavaglia
Debbie Gebolys
Rehan Gilani
Michele Greening
Michele Hanebuth
David Hastings
Fred Heizer
Tom Hoatson
John Horstmann
Tim Hostetler
Andrew Hunter
Carl Johnson

Carl Johnson
Siva Josyula
Brian Keefer
Steve Kelly
Steve Lieberman
David Mabry
Mollie Maher
John Moraski
Kerry Neubrander
Cecilia Nichol
Robert O'Connell
Brock Ondayko
Rodney Phillips
Robert Pleiss

Russell Price
Pamela Quinlan
John Rohrbach
Tom Rutigliano
Paul Santarelli
John Sillin
Jacquie Smith
Dermot Smyth
Vince Stefanowicz
Jim Summers
Barry Trayers

**Ronald Wharton** 

PPL Energy Plus, LLC

East Kentucky Power Cooperative, Inc. Allegheny Electric Cooperative, Inc. Customized Energy Solutions, LLC

NRG Power Marketing LLC The Energy authority

Commonwealth Edison Company

Ohio PUC

ConEdison Energy, Inc. PPL EnergyPlus, LLC

Consolidated Edison Company of NY

Market Interconnection LLC

Ohio PUC

Riverside Generating, LLC Dayton Power & Light Company

**AEP** 

FirstEnergy Corporation

Customized Energy Solutions, Ltd.

Monitoring Analystics, LLC Dominion Virginia Power Brookfield Renewable

Old Dominion Electric Cooperative McNees Wallace & Nurick LLC

PPL Energy Plus, LLC

Baltimore Gas and electric Company

DC Energy Mid-Atlantic, LLC FirstEnergy solution Corporation

JPMorgan Ventures Energy Corporation

Appalachian Power Company

American Transmission Systems, Inc.

Constellation Energy UGI Utilities, Inc.

Rockland Electric Company

Southern Maryland Electric Cooperative

Achieving Equilibruim PPL Electric Utilities Corp.

Federal Energy Regulatory Commission

ReliabilityFirst Corporation ConEdison Energy

PPL EnergyPlue LLC

Delmarva Power & Light Company

Citigroup Energy Inc.

Public Service Electric & Gas Company



Doug White Vincent Yang

North Carolina Electric Membership Corp NRG Power Marketing LLC

#### Also Present:

Glen Boyle PJM Interconnection Rebecca Carroll PJM Interconnection Joe Ciabattoni PJM Interconnection Phil D'Antonio PJM Interconnection Thomas Falin PJM Interconnection Ray Fernandez PJM Interconnection Adrien Ford PJM Interconnection Ron Graff PJM Interconnection Tom Hauske PJM Interconnection Mark Heimbach PJM Interconnection Chantal Aimee Hendrzak PJM Interconnection Shira Horowitz PJM Interconnection Eric Hsia PJM Interconnection Alpa Jani PJM Interconnection Adam Keech PJM Interconnection Ray Lee PJM Interconnection Harold Loomis PJM Interconnection Michael Olaleye PJM Interconnection Chris Pilong PJM Interconnection David Schweizer PJM Interconnection **Dave Souder** PJM Interconnection Laura Walter PJM Interconnection Kim Warshel PJM Interconnection Glen Weiss PJM Interconnection Cathy Wesley PJM Interconnection

# 1. <u>ADMINISTRATION</u>

- Agenda for this meeting was approved.
- Draft Minutes of the October 7th, 2014 OC meeting were reviewed and approved.

# 2. GAS UNIT COMMITMENT COORDINATION

Ms. Hendrzak reviewed the Winter 2014/2015 scope and proposal. \*\*The Operating Committee approved the proposal with 16 objections and 20 abstentions. There will be an additional meeting scheduled next week to work through the concerns that were discussed at today's meeting.



## 3. REVIEW OF OPERATIONS

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

#### 4. OC SUBCOMMITTEE UPDATES

- A. Mr. Pilong provided a summary of the SOS meeting.
- B. Mr. Graff provided a summary of the SIS meeting.

## 5. MANUAL ENDORSEMENTS

- A. Ms. Reiter will review changes to Manual 3: Transmission Operations. This is part of the bi-annual update. There was some concern over the Section 2.1.1 and Section 2 Exhibit 1 changes, so these were removed until a later date. \*\*The Operating Committee endorsed these changes with 0 objections and 0 abstentions.
- B. Mr. Pilong will review changes to Manual 13: Emergency Operations. \*\*The Operating Committee endorsed these changes with 0 objections and 0 abstentions.

## 6. PJM EXPORT TRANSACTION CREDIT SCREENING

Mr. Loomis discussed PJM Export Transaction Screening. Export credit screening went live on November 3<sup>rd</sup>, 2014. All exports to all external Balancing Authorities will be screened for credit. Export transactions will normally be screened upon entry and again near the scheduled hour. Exports failing the credit screen will be curtailed.

## 7. <u>2015 DASR UPDATE</u>

Mr. Hauske provided a 2015 DASR update with Manual 13 language changes. The 2015 LFE component is 2.15%, FOR component is 3.78% and the final DASR requirement is 5.93%. \*\*The Operating Committee endorsed these changes with 0 objections and 0 abstentions.

# 8. <u>2014/2015 WINTER RESERVE TARGET</u>

Mr. Falin requested the PJM OC to endorse the 2014/2015 Winter Weekly Reserve Target of 27%. \*\*The Operating Committee endorsed these changes with 0 objections and 0 abstentions.

# 9. RESIDENTIAL DEMAND RESPONSE

Ms. Horowitz reviewed Residential Demand Response: Participation in the PJM Synchronized Reserve Market & Measurement and Verification for Energy and Load Management. This has been reviewed at the October MIC and MRC. \*\*The Operating Committee endorsed these changes with 19 objections and 14 abstentions.

PJM © 2012 4



#### 10. PRICING INTERFACES

No new pricing interfaces since the last OC meeting.

#### 11. LOAD DUMP RATING METHODOLOGY CHANGE

Mr. D'Antonio provided an update on the load dump rating methodology changes. New deadlines were announced for revised ratings to be entered in TERM. The new deadline is 12/1/2014. Users should select 'System wide load dump ratings methodology change' as a reason when submitting revised ratings and enter 6/1/15 as a start date. All ratings changes with no markets impacts will now be implemented on 12/31/14 and those with impacts on 6/1/15. PJM will work with TOs individually to get all revisions entered in a reasonable and timely manner.

## 12. GENERATOR WINTER EXERCISE PROCESS

Mr. Schweizer reviewed the process for the upcoming generator winter exercise that was approved by the OC and MRC in October. PJM generation department is currently working on the initial eligible unit lists to be sent out on November 10<sup>th</sup>.

## 13. GO FUEL SURVEY UPDATE

Mr. Schweizer provided an update on the GO Fuel Survey. The survey is due by November 7, 2014.

# 14. <u>2013 HOT WEATHER RECOMMENDATIONS UPDATE</u>

Mr. Souder provided an update on the 2013 Hot Weather Recommendations.

# 15. <u>2014 COLD WEATHER RECOMMENDATIONS UPDATE</u>

Ms. Hendrzak provided an update on the 2014 Cold Weather Recommendations.

# 16. MANUAL FIRST READS

A. Mr. Lee reviewed changes to Manual 10: Pre-Scheduling Operations. Changes include a new section 2.5 – Outage Reporting for facilities providing PJM Black Start service. \*\*The Operating Committee will be asked to endorse these changes at its next meeting.

PJM © 2012 5



B. Mr. Lee will changes to Manual 14D: Generator Operational Requirements. Changes included revisions to statements in sections 7.1.2 and 7.3.4 to match the revised NERC standard VAR-002-3 (effective 10/1/14). \*\*The Operating Committee will be asked to endorse these changes at its next meeting.

## 17. NERC/RFC UPDATE

Ms. Wesley provided an update on NERC, SERC and RFC standards and other pertinent regulatory and compliance information and solicit feedback from the members on N&RC efforts.

## 18. FUTURE OC MEETINGS

December 3, 2014 (Wednesday	) PJM Conference and Training Center	9:00 AM
January 6, 2015	PJM Conference and Training Center	9:00 AM
February 10, 2015	PJM Conference and Training Center	9:00 AM
March 10, 2015	PJM Conference and Training Center	9:00 AM
April 7, 2015	PJM Conference and Training Center	9:00 AM
May 5, 2015	PJM Conference and Training Center	9:00 AM
June 9, 2015	PJM Conference and Training Center	9:00 AM
July 7, 2015	PJM Conference and Training Center	9:00 AM
August 11, 2015	PJM Conference and Training Center	9:00 AM
September 8, 2015	PJM Conference and Training Center	9:00 AM
October 6, 2015	PJM Conference and Training Center	9:00 AM
November 3, 2015	PJM Conference and Training Center	9:00 AM
December 1, 2015	PJM Conference and Training Center	9:00 AM

Author: Heather Reiter Typist: Heather Reiter

#### Anti-trust:

You may not discuss any topics that violate, or that might appear to violate, the antitrust laws including but not limited to agreements between or among competitors regarding prices, bid and offer practices, availability of service, product design, terms of sale, division of markets, allocation of customers or any other activity that might unreasonably restrain competition. If any of these items are discussed the chair will re-direct the conversation. If the conversation still persists, parties will be asked to leave the meeting or the meeting will be adjourned.

#### Code of Conduct:

As a mandatory condition of attendance at today's meeting, attendees agree to adhere to the PJM Code of Conduct as detailed in PJM Manual M-34 section 4.5, including, but not limited to, participants' responsibilities and rules regarding the dissemination of meeting discussion and materials.

#### Public Meetings/Media Participation:

Unless otherwise noted, PJM stakeholder meetings are open to the public and to members of the media. Members of the media are asked to announce their attendance at all PJM stakeholder meetings at the beginning of the meeting or at the point they join a meeting already in progress. Members of the Media are reminded that speakers at PJM meetings cannot be quoted without explicit permission from the speaker. PJM Members are reminded that



"detailed transcriptional meeting notes" and white board notes from "brainstorming sessions" shall not be disseminated. PJM Members are also not allowed to create audio, video or online recordings of PJM meetings.

PJM © 2012 7