

Minutes



Special Session of the Market Implementation Committee – Manual 15 & Fuel Cost Policy PJM Conference & Training Center, Audubon, PA July 27, 2016 9:00 a.m. – 12:00 p.m. EPT

Administration

1. Ms. Christina Stotesbury, PJM, and Ms. Chantal Hendrzak, PJM, welcomed the Committee, provided announcements and reviewed the Antitrust, Code of Conduct, and Public Meetings/Media Participation Guidelines.

Education & Discussion

- 2. Manual 15 Biennial Review & Fuel Cost Policy
 - A. Mr. Jeff Schmitt, PJM, reviewed proposed changes to Manual 15 Cost Development Guidelines as part of the biennial review process, including the updated process for developing and finalizing Fuel Cost Policies.
 - B. Dr. Joe Bowring, Monitoring Analytics, reviewed proposed changes to Manual 15 and the Fuel Cost Policy process, in response to PJM.

Special Requests/Future Discussion

Ms. Chantal Hendrzak, PJM, summarized next steps for this topic, which includes Mr. Jeff Schmitt, PJM, presenting a high level update at the July 28 Markets & Reliability Committee meeting. An additional Special Session of the MIC to continue discussion on Manual 15 & Fuel Cost Policy has been scheduled for **Thursday, August 4 from 9:00 a.m. to 11 a.m. in the PJM Conference and Training Center**. Final manual and tariff language as well as the proposed penalty structure in Schedule 2 of the Operating Agreement will be presented at the August 10 MIC meeting.

Informational Section

MIC Materials

July Market Implementation Committee Materials.

In Attendance

Not Applicable
Not Applicable
Transmission Owner
Generation Owner
Generation Owner
Not Applicable
Not Applicable
Generation Owner
Not Applicable
Other Supplier
Not Applicable
Not Applicable
Transmission Owner
Not Applicable

Not Applicable

PJM©2016 1



Minutes



Jardot, Gina
Johnson, Carl
Kogut, George
Long, Amanda
Luna, Joel
Midgley, Sharon
Mooney, Catherine
O'Connell, Robert
Pratzon, David
Schmitt, Jeff
Shparber, Steven
Smith, Meliss

Stadelmeyer, Rebecca

Whitehead, Jeffrey

Essential Power Rock Springs, LLC
Customized Energy Solutions, Ltd.*
New York Power Authority
PJM Interconnection, LLC
Monitoring Analytics, LLC

Exelon Business Services Company, LLC

Monitoring Analytics, LLC

Main Line Electricity Market Consultants

GT Power Group PJM Interconnection, LLC PJM Interconnection, LLC PJM Interconnection, LLC PJM Interconnection, LLC

Direct Energy Business Marketing, LLC

Transmission Owner
Not Applicable
Other Supplier
Not Applicable
Not Applicable
Transmission Owner
Not Applicable

Other Supplier

In Attendance via Web Ex / Teleconference

Anderson, Jason
Arizpe, Rizzo
Austin, Larry
Barker, Jason
Benchek, Jim
Bolan, Martin
Borgatti, Mike
Britt, Debbie
Bruce, Susan
Bryson, Mike
Canter, David
Carmean, Gregory
Carro, Dan
Carro, Dan

Carro, Dan
Celestine, Kizi
Collins, Leonard
Cotrone, Chris
Cox, Edward P
Dana, Oper
Davis, Connie
Dean, Evan
DeLosa, Joseph
Demuynck, Rene
Dickson, Douglas
Dugan, Chuck

Erickson, David

Esposito-Hils, Pati

Farber, John
Filomena, Guy
Fitch, Neal
Ford, Adrien
Fram, Benjamin
Franzetti, Paul
Garnett, Bryan
Gebolys, Debbie
Gilani, Rehan
Greening, Michele
Griffiths, Dan
Guerry, Katie
Hart, Ronald
Haynes, Greg

Hinson, Dale

Dynegy Marketing and Trade, LLC Dynegy Marketing and Trade, LLC PJM Interconnection, LLC

Exelon Business Services Company, LLC

FirstEnergy Solutions Corp. FirstEnergy Solutions Corp. Gabel and Associates

North Carolina Electric Membership Corporation

McNees Wallace & Nurick LLC PJM Interconnection, LLC Appalachian Power Company

OPSI

Dominion Virginia Power Virginia Electric & Power Company Appalachian Power Company

State of Delaware

Dynegy Marketing and Trade, LLC Appalachian Power Company

PGI

City of Cleveland, DPU, Division of Cleveland Public Power FirstEnergy Corporation

DE Public Service Commission
New Jersey Board of Public Utilities
New Jersey Board of Public Utilities
East Kentucky Power Cooperative, Inc.
Appalachian Power Company
TransCanada Power Marketing Ltd.
DE Public Service Commission
Customized Energy Solutions, Ltd.*
NRG Power Marketing, LLC
PJM Interconnection, LLC

East Coast Power Linden Holdings LLC

Duke Energy Ohio, Inc.

Monitoring Analytics, LLC

Public Utilities Commission of Ohio (The)

ConEdison Energy, Inc. Talen Energy Marketing, LLC

Pennsylvania Office of Consumer Advocate

EnerNOC, Inc.

Dominion Energy Marketing, Inc. Energy Authority, Inc. (The) Skidmore, Owings & Merrill, LLP Generation Owner
Generation Owner
Not Applicable
Transmission Owner
Transmission Owner
Transmission Owner
Not Applicable
Electric Distributor
Transmission Owner
Not Applicable
Transmission Owner
Not Applicable
Transmission Owner
Not Applicable
Transmission Owner
Transmission Owner

Transmission Owner
Not Applicable
Generation Owner
Transmission Owner
Not Applicable
Electric Distributor
Not Applicable
Not Applicable
Not Applicable
Not Applicable
Transmission Owner
Transmission Owner
Other Supplier
Not Applicable
Not Applicable
Not Applicable
Not Applicable

Not Applicable
Not Applicable
Generation Owner
Transmission Owner
Not Applicable
Other Supplier
Generation Owner
End-use Customer
Other Supplier
Generation Owner
Other Supplicer
Not Applicable

Generation Owner

PJM©2016 2



Minutes



Hopson, Jinna Hsia, Eric Hudis, Gabriella Hyzinski, Tom Jablonski, James Josyula, Siva Kampwerth, Brett Keefer, Brian Kormos. Mike Larry, Steven Lathrop, Craig Lee, Tina Leopold, Chris Liang-Nicol, Cecilia Long, Scott Lowe, Connie Ma, Alex Mabry, David Mihaly, Imola Mowbray, Carly Norton, Chris Ondayko, Brock Patel, Keyurbhai Philips, Jack Rajan, Abhijit Rayhorn, Carolyn Riding, MQ Rohrbach, John Rushing, Nathan Sasser, Jonathan Scarpignato, David Schneider, Jon Seibel, August Shannon, Gary Sherwood, Julie Sinclair, Brian Smith, Kara Stockton, Michael Summers, Ted Tatum, Edward Vogel, Anne Walter, Laura Webster, John Wei, Jane Welty Jr, Peter Williams, Amber Wilmoth, Emily

Dynegy Marketing and Trade, LLC
PJM Interconnection, LLC
Jersey Green Energy LLC
Talen Energy Marketing, LLC
Persuah of Putler Butter Electric Division

Borough of Butler, Butler Electric Division

Monitoring Analytics, LLC
Dynegy Marketing and Trade, LLC
Dominion Energy Marketing, Inc.
Exelon Energy Company
Tenaska Power Services Co.

PSEG Energy Resources and Trade, LLC

Cogen Technologies
Appalachian Power Company

Monongahela Power Company d/b/a Allegheny Power

Allegheny Electric Cooperative, Inc.

Dominion Virginia Power

Invenergy, LLC

McNees Wallace & Nurick LLC

Essential Power LLC

EDF Trading North America, LLC American Municipal Power, Inc. Appalachian Power Company PJM Interconnection, LLC

Hess Corporation

Virginia Electric & Power Company Dominion Virginia Power Essential Power OPP, LLC

Southern Maryland Electric Cooperative

CPV Maryland, LLC

Customized Energy Solutions, Ltd*
Calpine Energy Services, L.P.
FirstEnergy Solutions Corp.
Roundtop Energy LLC
Appalachian Power Company
AEP Energy Partners, Inc.

Boston Energy Trading and Marketing, LLC

Buckeye Power, Inc.

Dynegy Marketing & Trade, LLC Direct Energy Business Marketing, LLC

American Municipal Power

AEP Appalachian Transmission Company, Inc.

PJM Interconnection, LLC

Icetec.com, Inc.

Monitoring Analytics, LLC Easton Utilities Commission

New York State Electric & Gas Corporation

Dominion Virginia Power Rockland Electric Company Dynegy Marketing and Trade, LLC Generation Owner Not Applicable Other Supplier Generation Owner Electric Distributor Not Applicable Generation Owner Generation Owner Not Applicable Generation Owner Other Supplier Generation Owner Transmission Owner Transmission Owner Electric Distributor Not Applicable Generation Owner Not Applicable Generation Owner Other Supplier Electric Distributor

Not Applicable Other Supplier Transmission Owner Not Applicable Transmission Owner Electric Distributor Generation Owner

Not Applicable

Transmission Owner

Generation Owner
Transmission Owner
Generation Owner
Other Supplier
Generation Owner
Electric Distributor
Generation Owner
Other Supplier
Electric Distributor
Transmission Owner
Not Applicable
Other Supplier

Not Applicable
Electric Distributor
Other Supplier
Not Applicable
Transmission Owner
Generation Owner

Author: Christina Stotesbury

Yu, Joel

Zehler, Seth

Facilitator Feedback Form: http://www.pim.com/committees-and-groups/committees/form-facilitator-feedback.aspx

PJM©2016 3