

Draft Meeting Minutes



Market Settlements Subcommittee Conference Call January 18, 2018 1:00 p.m. – 4:00 p.m. EST

Administration

PJM reviewed the Anti-Trust Policy, Code of Conduct and Media Participation Policy and performed roll call. The Subcommittee approved the minutes from the December 18, 2017 MSS meeting.

Members were asked to provide any updates to their NSPL scaling plans. No updates were provided.

Working Issues

1. FTR Forfeitures

Mr. Brian Chmielewski, PJM, discussed the background and detailed the changes associated with the January 2017 FERC order on FTR forfeitures. Brian provided a walkthrough of the steps followed by PJM when processing the forfeitures.

Mike Borradaile, PJM, provided a comparison of the total monthly settlement impacts of FTR forfeitures for 2016 using the previous market rules and 2017 using the new market rules.

2. FERC Order 825 – Discussion on Sub-Hourly Settlements

Mr. Ray Fernandez, PJM, discussed the 5-minute settlements implementation and highlighted member questions from the market trials and education sessions. Mr. Fernandez also provided details on the availability of 5 minute real-time LMPs in Data Miner 2.

A request was made for PJM to provide details on an additional market trial day and whether participants will be able to use submitted 5-minute data on the additional day. PJM will be communicating details on any additional market trial days, as well as details on the Ancillary Services and Operating Reserves market trials to the Market Settlements Subcommittee email distribution list.

Please email mss@pjm.com with any questions or comments related to Sub-Hourly Settlements.

Miscellaneous Settlements Items

No report changes were discussed.

Future Agenda Items

Participants will have the opportunity to request the addition of any new item(s) to the agenda of a future meeting.

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Transmission Owner

Future Meeting Dates

February 15, 2018 March 15, 2018 April 12, 2018 May 17, 2018 June 14, 2018 July 19, 2018 August 16, 2018 September 20, 2018 October 18, 2018 November 15, 2018	1:00 p.m 4:00 p.m. 1:00 p.m 4:00 p.m.	Conference Call
November 15, 2018 December 13, 2018	1:00 p.m. – 4:00 p.m. 1:00 p.m. – 4:00 p.m.	Conference Call Conference Call

Attendees (in person)

Ives, Steve

Fernandez, Raymond (Chair)	PJM Interconnection, LLC	Not Applicable
Disciullo, Nicholas (Secretary)	PJM Interconnection, LLC	Not Applicable
Borradaile, Michael	PJM Interconnection, LLC	Not Applicable
Budney, David	PJM Interconnection, LLC	Not Applicable
Chmielewski, Brian	PJM Interconnection, LLC	Not Applicable
Coyne, Suzanne	PJM Interconnection, LLC	Not Applicable
Flamm, Sean	PJM Interconnection, LLC	Not Applicable
Foladare, Kenneth	Tangibl	Not Applicable
Midgley, Sharon	Exelon Business Services Company, LLC	Transmission Owner
Whitehead, Jeffrey	GT Power Group	Not Applicable
Williams, Stanley	PJM Interconnection, LLC	Not Applicable

Attendees via WebEx / Teleconference

Ahuja, Sarang	Exelon Generation Co., LLC	Generation Owner
Atlas, Ted	Talen Energy Marketing, LLC	Generation Owner
Bargas, Steven	Big Sandy Peaker Plant, LLC	Generation Owner
Benchek, Jim	FirstEnergy Solutions Corp.	Transmission Owner
Bernier, Monica	Calpine Energy Services, L.P.	Generation Owner
Bertocchi, John	Metropolitan Edison Company	Transmission Owner
Beyene, Abraham	Ontario Power Generation Inc.	Other Supplier
Bolan, Martin	FirstEnergy Solutions Corp.	Transmission Owner
Booth, Chris	Appalachian Power Company	Transmission Owner
Canto, Mike	Hartigen Solutions, LLC	Not Applicable
Caruthers, Anna	FirstEnergy Solutions Corp.	Transmission Owner
Contreras, Melissa	Appalachian Power Company	Transmission Owner
Curtis, Eileen	Commonwealth Edison Company	Transmission Owner
Daugherty, Suzanne	PJM Interconnection, LLC	Not Applicable
DeCremer, Dave	WPPI Energy	Other Supplier
Dessender, Harry	Customized Energy Solutions, Ltd.	Not Applicable
Doan, Phillip	APX	Not Applicable
Drakes, Gregory	BP Energy Company	Other Supplier
Fess, Justin	Energy Authority, Inc. (The)	Other Supplier
Filomena, Guy	Customized Energy Solutions, Ltd.	Not Applicable
Ford, Adrien	Old Dominion Electric Cooperative	Electric Distributor
Gilani, Rehan	ConEdison Energy, Inc.	Other Supplier
Gleckler, Eric	Appalachian Power Company	Transmission Owner
Gondek, John	PSEG Energy Resources and Trade LLC	Transmission Owner
Grisolia, Albert	Public Service Electric & Gas Company	Transmission Owner
Hartman, Gary	Talen Energy Marketing, LLC	Generation Owner
Hayik, Seth	Monitoring Analytics, LLC	Not Applicable
HIggins, Sharon	Duke Energy Commercial Asset Management, Inc.	Generation Owner
Holdbrook, Ruth	Northern Virginia Electric Cooperative	Electric Distributor
Holter, Natasha	PJM Interconnection, LLC	Not Applicable
Horst, Cheryl	Baltimore Gas & Electric Company	Transmission Owner
Hugee, Jacqulynn	PJM Interconnection, LLC	Not Applicable
Hyzinski, Tom	GT Power Group	Not Applicable
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Duke Energy Business Services LLC



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Janicki, Diane
Jha, Monica
Jostworth, Amanda
Kingston, Amber
Kotras, Craig
Lokhandwalla, Faizmin
Loudenburg, Zack
Lovely, Christina
Mabry, David
Manning, James
Marton, David
McComb, John
McDevitt, Megan
Meadows. Brea

McDevitt, Megan Meadows, Brea Medley, Jennifer Menciano, Christina Meridionale, Kevin

Meridith, Marnie Mitchell, Monica Mollenkopf, Sandy

Molnar, Steve Myers, Teri Nguyen, Doris Nguyen, Karen Nichols, Lloyd Norton, Chris Ondayko, Brock

Ondayko, Brock Pakela, Greg Peoples, John Petroni, Richard Phillips, Amanda Plevin, Cherie

Popella, Jeff Pratzon, David Rayhorn ES, Carolyn

Reid, Ryan Rieger, Laura Rouland, James Salem, Jay Salt, Alice

Sasser, Jonathan Saxena, Richa Scherer, Paul Sensenig, Jim Shelton ES, Linda

Sieg, Lisa Sproul, Sean Sutcliffe, Cindy Tangirala, Subha Teamann, Cynthia Thone, Daniel Vass ES, Linda Waskiewicz, Michael

Werner, Christopher Wilhite, Chad Williams, Stanley

Author: Nicholas DiSciullo

Boston Energy Trading & Marketing, LLC

Duke Energy Business Services LLC North Carolina Electric Membership Corporation Baltimore Gas and Electric Company

Dynegy

Pennsylvania Renewable Resources, Associates

Calpine Energy Services, L.P. McNees Wallace & Nurick LLC

North Carolina Electric Membership Corporation

FirstEnergy Solutions Corp.
PJM Interconnection, LLC
PECO Energy Company
Tidal Energy Marketing, Inc.
Appalachian Power Company
Energy Authority, Inc. (The)

Jersey Central Power & Light Company

DTE Energy Trading, Inc. MidAmerican Energy Company

East Kentucky Power Cooperative, Inc. AEP Appalachian Transmission Company, Inc.

American Electric Power Company, Inc Dynegy Marketing and Trade, LLC Calpine Energy Services, L.P.

Commonwealth Chesapeake Company, LLC

American Municipal Power, Inc. Appalachain Power Company DTE Energy Trading, Inc. Duquesne Light Company High Resolution Energy

Wabash Valley Power Association, Inc.

Duke Energy Ohio, Inc.

Dayton Power & Light Company (The)

GT Power Group Dominion Virginia Power Buckeye Power, Inc. ACES Energy

PPL Electric Utilities Corp. dba PPL Utilities

Pennsylvania Electric Company

Invenergy, LLC

Customized Energy Solutions, Ltd.*
Noble Americas Energy Solutions LLC
Commonwealth Edison Company
Pennsylvania Electric Company

Dominion Energy Generation Marketing, Inc.

LG&E KU AEP Energy, Inc.

Tidal Energy Marketing Inc.

ABB

FirstEnergy Solutions Corp.
Commonwealth Edison Company
Dominion Virginia Power

Hartree Partners, LP
Appalachian Power Company
FirstEnergy Solutions Corp.
PJM Interconnection, LLC

Generation Owner Not Applicable Transmission Owner

Electric Distributor
Transmission Owner

Generation Owner
Generation Owner

Generation Owner Not Applicable

Electric Distributor
Transmission Owner

Not Applicable
Transmission Owner

Other Supplier

Transmission Owner Other Supplier

Transmission Owner
Other Supplier

Other Supplier
Other Supplier

Transmission Owner
Transmission Owner
Other Supplier

Other Supplier Generation Owner Generation Owner

Generation Owner Electric Distributor

Transmission Owner Other Supplier

Transmission Owner
Other Supplier

Electric Distributor Transmission Owner

Transmission Owner
Not Applicable

Not Applicable
Not Applicable
Electric Distributor
Not Applicable

Transmission Owner Transmission Owner

Generation Owner Not Applicable Other Supplier

Transmission Owner Transmission Owner

Generation Owner Not Applicable Other Supplier

Other Supplier Not Applicable Transmission Owner

Transmission Owner
Not Applicable
Other Supplier

Transmission Owner Transmission Owner

Not Applicable

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