

**Market Settlements Subcommittee  
Conference Call  
July 20, 2017  
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 June 15, 2017 MSS meeting.

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

## Working Issues

### 1. FERC Order 825 – Discussion on Sub-Hourly Settlements

Mr. Sean Flamm, PJM, provided an update and examples on the MSRS Report format for interval ending columns. PJM will continue to communicate all report documentation updates to the Market Settlements Subcommittee distribution list.

Mr. Ray Fernandez, PJM, provided clarification on Real-time and Day-Ahead LMP postings on [pjm.com](http://pjm.com) and Data Miner 2. Data Miner 2 will begin to provide hourly RT LMPs, Ancillary Service Clearing Prices, and DA LMPs in August 2017. Five minute RT LMPs and Ancillary Service Clearing Prices will only be available in Data Miner 2. The Hourly RT and DA LMP flat CSV files will continue to be posted and available until February 1, 2018.

PJM will continue to provide education on this working issue. Please email [mss@pjm.com](mailto:mss@pjm.com) with any additional questions or comments related to Sub-Hourly Settlements.

### 2. Generation Deactivation Charges

Mr. Ray Fernandez, PJM, discussed the BL England and Yorktown reliability must run charges. The BL England RMR agreement was sent to the Market Settlements Subcommittee email distribution list in response to a request for more transparency.

## Miscellaneous Settlements Items

Mr. Ray Fernandez, PJM, provided verbal updates on the Limitation on Claims working issue. PJM is finalizing the filing letter to FERC and the tariff updates.

Mr. Stan Williams, PJM, provided background information and updates on the Ramapo PAR Cost Allocation stakeholder discussions.

Mr. Ray Fernandez, PJM, updated the Subcommittee on the status of the Pseudo-Tie Generators and Dynamic Schedules Meter Error Correction working issue. PJM is targeting an early October implementation.

Please email [mss@pjm.com](mailto:mss@pjm.com) with any questions or comments.

## Future Agenda Items

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

## Future Meeting Dates

August 17, 2017	1:00 p.m. – 4:00 p.m.	Conference Call
September 21, 2017	1:00 p.m. – 4:00 p.m.	Conference Call
October 19, 2017	1:00 p.m. – 4:00 p.m.	Conference Call
November 16, 2017	1:00 p.m. – 4:00 p.m.	Conference Call
December 7, 2017	1:00 p.m. – 4:00 p.m.	Conference Call

## Attendees (in person)

Fernandez, Raymond (Chair)	PJM Interconnection, LLC	Not Applicable
Disciullo, Nicholas (Secretary)	PJM Interconnection, LLC	Not Applicable
Borradaile, Mike	PJM Interconnection, LLC	Not Applicable
Flamm, Sean	PJM Interconnection, LLC	Not Applicable
Coyne, Suzanne	PJM Interconnection, LLC	Not Applicable

## Attendees via WebEx / Teleconference

Ahuja, Sarang	Exelon Generation Co., LLC	Generation Owner
Ainspan, Malcolm	Energy Curtailment Specialists, Inc.	Other Supplier
Atlas, Ted	Talen Energy Marketing, LLC	Generation Owner
Benckek, Jim	FirstEnergy Solutions Corp.	Transmission Owner
Bertocchi, John	Metropolitan Edison Company	Transmission Owner
Bolan, Martin	FirstEnergy Solutions Corp.	Transmission Owner
BonnerES, Charles	Dominion Virginia Power	Not Applicable
Booth, Chris	Appalachian Power Company	Transmission Owner
Brito, Daisy	Long Island Lighting Company d/b/a LIPA	Other Supplier
Carson, Donna	East Kentucky Power Cooperative, Inc.	Transmission Owner
Chesser, Kathrina	Power Costs Inc.	Not Applicable
Chintapalli, Raj	Galt Power Inc.	Other Supplier
Contreras, Melissa	Appalachian Power Company	Transmission Owner
Cook, Patrick	Potomac Electric Power Company	Electric Distributor
Daugherty, Suzanne	PJM Interconnection, LLC	Not Applicable
Davis, James	Dominion Energy Marketing, Inc.	Generation Owner
Di Iorio, Michelle	PSEG Energy Resources and Trade LLC	Transmission Owner
Dillon, Matt	UGI Development Company	Transmission Owner
Drauschak, Lisa	PJM Interconnection, LLC	Not Applicable
Farber, John	DE Public Service Commission	Not Applicable
Fess, Justin	American Municipal Power, Inc.	Electric Distributor
Filomena, Guy	Customized Energy Solutions, Ltd.*	Not Applicable
Foladare, Kenneth	Tangibl	Not Applicable
Ford, Adrien	Old Dominion Electric Cooperative	Electric Distributor
Gilani, Rehan	ConEdison Energy, Inc.	Other Supplier
Gondek, John	PSEG Energy Resources and Trade LLC	Transmission Owner
Grisolia, Albert	Public Service Electric & Gas Company	Transmission Owner
Guntle, Vince	UGI Development Company	Generation Owner
Hartman, Gary	Talen Energy Marketing, LLC	Generation Owner
Higgins, Sharon	Duke Energy Commercial Asset Management, Inc.	Generation Owner
Holter, Natasha	PJM Interconnection, LLC	Not Applicable
Hyzinski, Tom	GT Power Group	Not Applicable
Janicki, Diane	Boston Energy Trading & Marketing, LLC	Generation Owner
jerry, kelvin	Baltimore Gas & Electric Company	Transmission Owner
Jha, Monica	PCI	Not Applicable
Johnson, Carl	Customized Energy Solutions, Ltd.*	Not Applicable
Jones, Ryan	Allegheny Electric Cooperative, Inc.	Electric Distributor
Karrasch, Kim	Interstate Gas Supply, Inc.	Other Supplier
Keeney, Jerry	Dynegy Marketing & Trade, LLC	Generation Owner
Kupcinski, Candice	Atlantic City Electric Company	Electric Distributor
Lejcar, Jamie	Allegheny Electric Cooperative, Inc.	Electric Distributor
Lovely, Christina	Calpine Energy Services, L.P.	Generation Owner



# Meeting Minutes

Lovely, Christina  
Mabry, David  
Manning, James  
Marton, David  
McComb, John  
McDevitt, Megan  
Medley, Jennifer  
Mendez, Maria  
Midgley, Sharon  
Mitchell, Monica  
Mollenkopf, Sandy  
Nguyen, Doris  
Nichols, Lloyd  
Norton, Chris  
Ondayko, Brock  
Pakela, Greg  
Phillips, Amanda  
Plevin, Cherie  
Polka, Joseph  
Popella, Jeffrey  
Rayhorn ES, Carolyn  
Robson, Matt  
Sasser, Jonathan  
Saxe, Barbara  
Saxena, Richa  
Sensenig, James  
Sproul, Sean  
Tangirala, Subha  
Teamann, Cynthia  
Treadwell, Albert  
Tumbleson, Renee  
Verduin, Glenn  
Werner, Christopher  
Williams, Stanley  
Wilmoth ES, Emily  
Wise, Eric  
Wong, Bryant

Calpine Energy Services, L.P.  
McNees Wallace & Nurick LLC  
North Carolina Electric Membership Corporation  
FirstEnergy Solutions Corp.  
PJM Interconnection, LLC  
PECO Energy Company  
Appalachian Power Company  
PSEG Energy Resources and Trade, LLC  
Exelon Business Services Company, LLC  
MidAmerican Energy Company  
East Kentucky Power Cooperative, Inc.  
Dynergy  
Commonwealth Chesapeake Company, LLC  
American Municipal Power, Inc.  
Appalachian Power Company  
DTE Energy Trading, Inc.  
Wabash Valley Power Association, Inc.  
Duke Energy Ohio, Inc.  
Duquesne Light Company  
Dayton Power & Light Company (The)  
Dominion Virginia Power  
SESCO Enterprises LLC  
Customized Energy Solutions, Ltd.\*  
Public Service Electric & Gas Company  
Noble Americas Energy Solutions LLC  
Pennsylvania Electric Company  
AEP Energy, Inc.  
ABB  
FirstEnergy Solutions Corp.  
Allegheny Electric Cooperative, Inc.  
FirstEnergy Solutions Corp.  
Public Service Electric & Gas Company  
Appalachian Power Company  
PJM Interconnection, LLC  
Dominion Virginia Power  
Energy Authority, Inc. (The)  
EDP Renewables North America, LLC

Generation Owner  
Not Applicable  
Electric Distributor  
Transmission Owner  
Not Applicable  
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Transmission Owner  
Other Supplier  
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Other Supplier  
Transmission Owner  
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Author: Nicholas DiSciullo