

System Operations Subcommittee – Generation and Transmission
PJM Conference and Training Center
July 06, 2017
09:00am – 10:30 am (EDT)

Transmission Members Present

LAST NAME	FIRST NAME	COMPANY	
Pilong(Chair)	Christopher	PJM Interconnection, LLC	In-Person
Zhang(Secretary)	Michael	PJM Interconnection, LLC	In-Person
Barmer	Mike	Dominion Virginia Power	Teleconference
Bryant	Eric	FirstEnergy Solutions Corp.	Teleconference
Clemans	Steve	Dayton Power & Light Company	Teleconference
DeVitto	Ralph	Rockland Electric Company	Teleconference
Fusek	David	Public Service Electric & Gas Company	Teleconference
Johnson	Sherri	FirstEnergy Corporation	Teleconference
Johnston	Todd	Appalachian Power Company	Teleconference
Libbos	Robin	FirstEnergy Solutions Corp.	Teleconference
Lloyd	Dave	UGI Utilities, Inc.	Teleconference
Lowe	Connie	Dominion Virginia Power	Teleconference
McKinney	Greg	East Kentucky Power Cooperative, Inc.	Teleconference
Miller	Jermel	Baltimore Gas and Electric Company	Teleconference
O'Leary	Christopher	PSEG Energy Resources and Trade LLC	Teleconference
Patten	Kevin	Appalachian Power Company	Teleconference
Roettker	Joseph	Duke Energy Ohio, Inc.	Teleconference
Runowski	Brian	Commonwealth Edison Company	Teleconference
Russo	Dominick	Public Service Electric & Gas Company	Teleconference
Sauriol	Dennis	AEP Ohio Transmission Company, Inc.	Teleconference
Schaffer	Chris	AEP Ohio Transmission Company, Inc.	Teleconference
Schloendorn	Ronald	PECO	Teleconference
Skumanich	William	PPL Electric Utilities Corp. dba PPL Utilities	Teleconference
Stack	James	Duquesne Light Company	Teleconference
Stine	Randy	Metropolitan Edison Company	Teleconference
Yohnk	Darrel	ITC Interconnection LLC	Teleconference

Generation Members Present

Bonner	Charles	Dominion Energy Generation Marketing	Teleconference
Davis	Becky	Talen Energy Marketing, LLC	Teleconference
Gooden	Mark	AEP Energy Partners, Inc.	Teleconference

Grear	Mark	Exelon Generation Co., LLC	Teleconference
Hopkins	Sandra	Dominion Energy Generation Marketing	Teleconference
Keilholtz	Kenny	GenOn Energy Management, LLC	Teleconference
LeFevre	Donna	Dominion Virginia Power	Teleconference
Yang	Dan	Parma Energy LLC	Teleconference

Others Present

Boyle	Glen	PJM Interconnection, LLC	In-Person
Bielak	Donnie	PJM Interconnection, LLC	In-Person
Ciabattoni	Joseph	PJM Interconnection, LLC	In-Person
DeLoach	Ronald	PJM Interconnection, LLC	In-Person
Derin	Bilge	PJM Interconnection, LLC	In-Person
Ike-Egbuonu	Chidiogo	PJM Interconnection, LLC	In-Person
Kappagantula	Srinivas	PJM Interconnection, LLC	In-Person
Mulhern	Joseph	PJM Interconnection, LLC	In-Person
Orme	Brian	PJM Interconnection, LLC	In-Person
Scott	Nicole	PJM Interconnection, LLC	In-Person
Tam	Simon	PJM Interconnection, LLC	In-Person
Walker	Preston	PJM Interconnection, LLC	In-Person
Baker	Scott	PJM Interconnection, LLC	Teleconference
Hoke	Mike	PJM Interconnection, LLC	Teleconference
Owens	Ernest		Teleconference
Slagel	Ron		Teleconference
Buhler	Tom		Teleconference
Ondayko	Brock		Teleconference
Sullivan	James		Teleconference
Baker	Jeff		Teleconference
Brown	Robert		Teleconference

Administration

1. The Agenda for this meeting was approved.
2. The Minutes for the June 1, 2017 SOS Joint Meeting was approved.

Review of Operations

1. Mr. Pilong provided an update of System Operations. For the month of May: CPS1: 136.32%, BAAL: 99.80%, CPS2: (86.94%) and no DCS events. He informed that there were 18 PCLLRW events with 7 High System Voltage events. There was 1 spinning event. For the month of June: CPS1: 137.45%, BAAL: 99.74%, CPS2: (85.69%) and no DCS events. There were 14 PCLLRW events and 2 High System Voltage events and 2 spinning events.

For the month of May 2017, there have been 15 PCLLRW events and 3 High System Voltage events and 1 spinning event

3. Member Operational Issues: None.

Working Group and Task Force Updates

4. eDART User Groups –Ms. Ike-Egbuono informed about functionality changes to eDART in the Jun 27 release. She informed that the July will contain additional RRC and GO Survey functionality. She also informed future eDART enhancements and the merging of the User Guide and Quick Reference Guide.
5. Dispatcher Training Subcommittee (DTS): No updates.

System Operator Training and Certification

6. Mr. Hoke provided the results of certification and training statuses.

Regional Standards, NAESB, and Compliance Update

7. Mr. Preston provided an update on NERC, NAESB, and RFC & SERC Regional Standards.
8. The SOS will address any ongoing member issues regarding NERC/RFC. None identified.

NERC Lessons Learned

9. Mr. Bielak reviewed the recent NERC Lessons Learned on generator trips while performing frequency response.

PJM Manual Updates

10. Mr. DeLoach provided a first read of changes to PJM Manual 03A Rev. 13.
11. Ms. Derin and Mr. Nice provided a second read of changes to PJM Manual 01 Rev. 35. The manual was endorsed.

PJM TO/TOP Matrix Updates

12. Mr. Kappagantula provided a first read of changes to the TO/TOP Matrix V11.

2017 Solar Eclipse Impacts

13. Mr. Mulhern reviewed the upcoming solar eclipse impacts to PJM operations in August 2017.

Future Agenda Items

Review of Communication protocols per COM-002-4 Standard (Sept/Oct) – Glen Boyle

Reactive Curve Verification – recurring

Generator semi-annual review (October/April)

TO semi-annual review (November/May)

Future Meeting Dates

August 03, 2017	9:00 AM	PJM Conference & Training Center
September 07, 2017	9:00 AM	PJM Conference & Training Center
October 04, 2017	9:00 AM	PJM Conference & Training Center
November 02, 2017	9:00 AM	PJM Conference & Training Center
December 07, 2017	9:00 AM	PJM Conference & Training Center

Author: Michael Zhang

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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.

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On the Phone Dial



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