

Joint System Operations Subcommittee – Generation and Transmission

WebEx Only

June 7, 2021

9:00 a.m. EPT

LAST NAME	FIRST NAME	COMPANY
Baptiste	Maria	PJM Interconnection, LLC
Barmer	Mike	Dominion Virginia Power
Beckwith	Imani	Dominion Virginia Power
Beougher	Alan	FirstEnergy Corporation
Bernier	Benjamin	Gridforce Energy Management, LLC
Berton	Tyler	AEP Appalachian Transmission Company, Inc.
Bielak	Donnie	PJM Interconnection, LLC
Brown	Richard	PJM Interconnection, LLC
Bryant	Eric	FirstEnergy Corporation
Buhler	Thomas	Rockland Electric Company
Carroll (Chair)	Rebecca	PJM Interconnection, LLC
Cichowski	Thomas	Duquesne Light Company
Cox	Ryan	AEP Appalachian Transmission Company, Inc.
Dajewski (Secretary)	Paul	PJM Interconnection, LLC
Davis	Elizabeth	PJM Interconnection, LLC
De Salvo	Russell	Commonwealth Edison Company
Dent	Duane	PJM Interconnection, LLC
DePasquale	William	PJM Interconnection, LLC
Downes	Peter	Public Service Electric & Gas Company
Fan	Zhenyu	PJM Interconnection, LLC
Felix	Robert	Duquesne Light Company
Fitzpatrick	Brian	PJM Interconnection, LLC
Grear	Mark	Exelon Generation Co., LLC
Guignet	Douglas	PJM Interconnection, LLC
Guntle	Vince	American PowerNet Management
Hammack	Matthew	PPL Electric Utilities Corp. dba PPL Utilities
Himmelspach	Treasa	AEP Appalachian Transmission Company, Inc.
Hoang	Liem	PJM Interconnection, LLC
Johnston	Todd	AEP Appalachian Transmission Company, Inc.
Lee	Ray	PJM Interconnection, LLC
Libbos	Robin	FirstEnergy Corporation
Lloyd	David	UGI Utilities, Inc.
Lynn	Brian	PJM Interconnection, LLC
Mali	Gizella	PJM Interconnection, LLC
Mathew	Lagy	PJM Interconnection, LLC
McCoy	Joshua	FirstEnergy Corporation
McGlynn	Paul	PJM Interconnection, LLC
Mollohan	Ronald	East Kentucky Power Cooperative, Inc.
O'Leary	Christopher	PSEG Energy Resources & Trade LLC

Park	Aaron	FirstEnergy Corporation
Patel	Shodhan	Exelon Generation Co., LLC
Phillips	Darlene	PJM Interconnection, LLC
Pilong	Christopher	PJM Interconnection, LLC
Porter	Donald	Virginia Electric & Power Company
Schweizer	David	PJM Interconnection, LLC
Schwertner	Cody	Silver Run Electric
Sebold	Michael	Public Service Electric & Gas Company
Sells	Scott	East Kentucky Power Cooperative, Inc.
Shaffer	Chris	AEP Appalachian Transmission Company, Inc.
Stefanowicz	Vincent	PJM Interconnection, LLC
Straight	Richard	FirstEnergy Corporation
Strella	Lauren	PJM Interconnection, LLC
Sturgeon	John	Duke Energy Carolinas, LLC
Sullivan	James	Neptune Regional Transmission System, LLC
Tam	Simon	PJM Interconnection, LLC
Yohnk	Darrel	ITC Interconnection, LLC

Administration (9:00-9:05)

1. The agenda for this meeting was approved without comment.
2. The draft minutes from the May 10, 2021 SOS Joint Meeting were approved without comment.

Review of Operations (9:05-9:10)

3. Rebecca Carroll provided an update of System Operations in May. PJM and its members experienced 17 PCLLRWs, 1 Synchronized Reserve Event, 4 Shared Reserve Events, 6 High System Voltage Actions, 1 Geomagnetic Disturbance Warning, and 1 Hot Weather Alert.

eDART (9:10-9:15)

4. Maria Baptiste provided an update on the latest and upcoming eDART release.
 - a. Phase 1 of eDART Browserless Refresh has been completed in eDART Training and Production
 - b. Phase 2 of eDART Browserless Refresh expected completion date is June 2 for eDART Training and June 16 for eDART Production
 - c. The filetransfer.jar legacy URLs will be retired in December 2021
 - d. Dynamic Line Ratings were discussed during 3/30/2021 OC Special Session. The associated eDART enhancements were implemented on May 27
 - e. External eDART files, .txt or .csv, will be converted to zip files in July 2021

Dispatcher Training Subcommittee Items (9:15-9:20)

5. Bill DePasquale provided an update on items discussed during the last DTS meeting.
 - a. State and Member training will continue to hold virtual sessions and online trainings
 - b. General office hours for members are available, register through LMS

- c. Topics traditionally covered during the seminar were available online in May, draft training plans can be found here: <https://pjm.com/-/media/training/2021-draft-training-plan.ashx>
- d. Fall Restoration Drills will be held on demand based on the needs from the members. Drill will take place between September 27 and November 5. Contact Brian Lynn, Brian.Lynn@pjm.com, in order to secure a timeslot.
- e. PJM will participate in 2021 GridEx VI, contact Ed Figuli, Edward.Figuli@pjm.com, with questions
- f. TO Connection went live in mid-May, dedicated TO Connection resource page on pjm.com is available through the following link: <https://www2.pjm.com/markets-and-operations/etools/to-connection>
- g. PJM released additional self-study simulation training opportunities, please register for the course in the LMS
- h. Reach out to State and Member Training to inquire about additional CEH hours for operators
- i. Reach out to TrainingSupport@pjm.com if interested in hosting your training through PJM's LMS

Regional Standards, NAESB, and Compliance Update (9:20-9:25)

- 6. Becky Davis provided an update on standards and compliance.
 - a. Comment period for proposed revisions to the NERC Rules of Procedure closes 06/28/21
 - b. ERO Enterprise is extending the Self-Logging Program until 12/31/2021
 - c. NERC Inverter-Based Resource Performance Working Group Webinar is scheduled for July 15, 2021 13:00 – 15:30 EPT
 - d. The next Reliability First Technical Talks with RF will occur on 06/21/2021 14:00 – 15:30 EST

Manual Updates (9:25-9:30)

- 7. Becky Carroll performed a first read of changes associated with Manual 13 Rev 79.

COVID-19 Update (9:30-9:35)

- 8. Paul McGlynn provided an update on PJM's operations plan in response to COVID-19.

NERC Lessons Learned (9:35-9:40)

- 9. Donnie Bielak reviewed recently published NERC Lessons Learned.

Generating Facility Cold Weather Operating Limits Periodic Survey (9:40-9:50)

- 10. Vince Stefanowicz discussed the development of a planned survey related to the Generating Facility cold weather operating limits.

2020/2021 PJM Restoration Drill Report (9:50-9:55)

- 11. Brian Lynn provided a debrief of PJM Restoration Drill performed during COVID.

Future Meeting Dates

July 12, 2021	9:00 a.m.	WebEx
August 9, 2021	9:00 a.m.	WebEx
September 2, 2021	9:00 a.m.	WebEx

October 4, 2021	9:00 a.m.	WebEx
November 1, 2021	9:00 a.m.	WebEx
November 29, 2021	9:00 a.m.	WebEx

Author: Paul Dajewski

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