



2024 PJM Grid Security Drill September DTS

Ed Figuli, Sr. System Operator Trainer

Communication Test

- October 15 (0900-1100 EPT)
- Phones Only

Notification Test

- October 22 (0900-1100 EPT)
- All Call & MSEL

Please populate contact information in SharePoint prior to October 1, 2024.

- Simulator Room Contact Information
- All Call & Player/Planner/Trainer Phone Numbers
- MSEL notification contact information (may be SMS device and/or email)

Timeline will be accelerated for the MSEL test. During the drill the MSEL notifications will be sent out 10 minutes prior to event initiation.

Up to 8 hours (approx.)



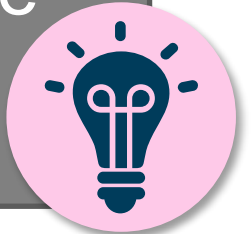
All CE hours will qualify for simulation & EOP



CE credit will require participation in all exercise activities



Operators & trainers must be fully dedicated to exercise activities



For CEH credit: Send in forms along with checklist to: TrainingSupport@PJM.com

Emergency Procedures - <https://emergencyprocedures.pjm.com/>



From the Emergency Procedures page navigate to the PJM Drill dropdown menu.

Drill Participants should select **“Only”**

Those who are NOT participating should select **“Exclude”**

- October 10th
- **TO's / GO's ONLY**
- 11:00 – 12:00 EST
- Walkthrough all injects
- Dry run of inject dispersal through SharePoint, etc.

The screenshot displays a complex power system simulation interface. On the left, a 'Line Outages' panel shows a legend for outage states (All, Out of Service, Outage State) and a list of 'Outages visible on the map' with columns for status, name, kv, and zone. A 'Lasso Tool Results' window is open, showing 'Load Management' data for 5 zip codes: Buckhannon (3.0 MW), Elkins (1.8 MW), Philippi (1.2 MW), and Parsons (0.2 MW). On the right, 'Substation Detail' panels for Salem (New Jersey) and Limerick (Pennsylvania) show generator and equipment status. The background is a map with various colored lines representing power lines and nodes.

This is your chance to ask any final questions in regards to injects developed by other organizations.



2024 PJM Grid Security Drill Planning Schedule

Activity	Date
Kick-off Meeting (TOs/GOs/State Agencies)	May 30
Monthly Planner Meetings (All)	Last Thursday of each month (no meeting in July)
Confirm Participation Level (All)	June 30
Individual Inject Discussion Meetings	July/August
Inject Deadline (All)	August 16
Simulation Snapshot Date (TOs/GOs)	September 3 1600 EPT; September 5 (backup)
Inject Freeze Date (All)	September 17
Final Planning Meeting (All)	September 26
Contact Information in SharePoint (All)	October 1
Communications Test (Phones)	October 15 (0900–1100 EPT)
Scenario Walk-Through Meeting (TOs/GOs)	October 10
Notification Test (All Call and MSEL)	October 22 (0900–1100 EPT)
Drill Execution/Capture Actions	October 29 (0900–1700 EPT)

By October 1 – All Participants:

- Compile your list of additional planners, trainers, and players.
- Planners and trainers should sign up for a PJM.com account if they do not have one already.
- Populate contact information on SharePoint site for all Planners / Trainers / Players and All Call Numbers



Next Activities	Date
Inject Freeze	September 17
Final Planning Meeting	September 26
Populate Communications Information	October 1

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