# FERC-881 – PJM Compliance Update

Vy Le, Sr Engineer
Outage Analysis Technologies

Operating Committee
December 4, 2025

**AFC/ATC**

**eDART**

**EMS**

**Markets**

**Operations Planning Reliability Studies**

**PJM Operator/Support Staff Training**

✓ **Weather Forecast tools**

### November 5, 2025 (Wednesday 1200)

- All 881 lookup table testing activities to end in eDART TRN
- Ambient condition telemetry for TO regions available by request via ICCP

### December 10, 2025 (Wednesday 1200)

- By above date, all TOs must have submitted PRD-ready data (*881 Lookup Tables*) in eDART TRN
  - TOs must continue to maintain *non-881 Lookup Tables* in eDART PRD
- PJM EMS Support will begin consuming 881 data to prepare the PRD environment for Go-Live

### March 4, 2026 (Wednesday) *Hour is TBD*

- PJM Go-Live
- TOs maintain only *881 Lookup Tables* in eDART PRD and eDART TRN testing uninhibited

✓ *Go-Live Ready*     ☐ *On Target*     ☐ *At Risk*     ☐ *NOT Ready for Go-Live*

## From December 10, 2025, to PJM 881 Go-Live (March 4, 2026):

- eDART TERM 881 bulk updates, if needed, to be completed ahead of 12/10/2025.
- TO updates to legacy PRD Lookup Tables to be reflected by TOs in their 881 TRN Lookup Tables. (At the time of legacy changes OR at a weekly/bi-weekly true-up periodicity.)
  - Preferably maintained at the facility level, instead of via TERM bulk updates.
    - Via UI or eDART CLI.
  - eDART TRN testing of non-Lookup Table *update* features may proceed as needed.
- Questions or any need for deviations from above to be coordinated with PJM EMS Support via [TERMTickets@pjm.com](mailto:TERMTickets@pjm.com). For assistance with eDART UI/CLI, [eDART881@pjm.com](mailto:eDART881@pjm.com).

## November 5:

  - Availability of PJM's 881-based real-time Ambient Condition telemetry (i.e. Temp Set Index) for TO Regions via ICCP.  [PJMTelemetrySupport@pjm.com](mailto:PJMTelemetrySupport@pjm.com) for questions.

## Primary Data

Facility level:

► Real-time (in-use) Rating Sets

► Forecasted Hourly & Seasonal (monthly) Rating Sets

## Metadata

Facility level:

- Rating Set Lookup Tables (AAR, AAR Exceptions & Conditional Ratings)
- DLR only forecasts (included in Primary Forecast Data)
- Facility Type (AAR, DLR or AAR Exception) designations
- Emergency Rating Type Durations
- Projected Conditionals (included in Primary Forecast Data)

Non-Facility level:

- AAR (Temp Set) TO Zonal in-use and Hourly/Seasonal forecasts
- (Sub)station to TO Zonal mapping
- Misc.: Reasons, Limitations, Temp Set details, TO Facility Rating Methodologies, additional reports.

**Within eDART Training/Sandbox Environment:**

- Data requires eDART access (*Generic* role or higher)
  - o Not available on pjm.com or OASIS.
- RTO-level pre-packaged data available via eDART UI (TERM: *PJM Posting Files*) or via CLI (eDART XML Schema)
  - o Specific data, including historic, can also be sourced, but pre-packed RTO-wide data made available for ease of consumption/processing.

Facilitator:
Anita Patel, Anita.Patel@pjm.com

Secretary:
David Mroz, David.Mroz@pjm.com

SME/Presenter:
Vy Le, Vy.Le@pjm.com
Order881@pjm.com
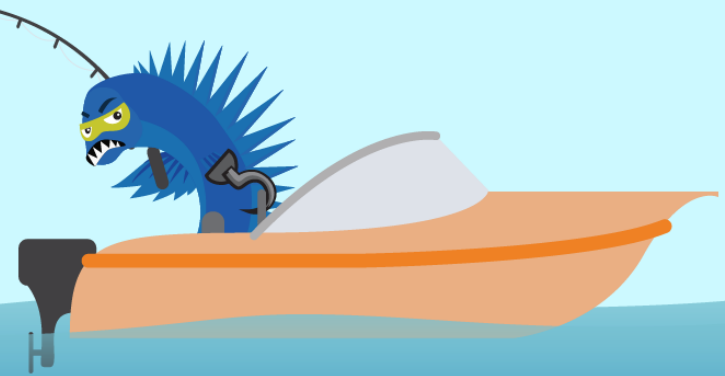eDART881@pjm.com

Member Hotline

(610) 666 – 8980

(866) 400 – 8980

custsvc@pjm.com

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Call (610) 666-2244 or email it_ops_ctr_shift@pjm.com