



# PJM NERC Data Requests

September 15, 2023

Reliability & Standards Compliance  
Subcommittee

## Generating Unit Reactive Capability Verification

- Pre-Winter Review: From October 1<sup>st</sup> through October 31<sup>st</sup>
- Generation Owners review their unit reactive capabilities in eDART
- Update D-curves as necessary
- Provide acknowledgement via eDART



## Stakeholder

### Action Required:

- PJM requests the Generator Owners perform a pre-winter review of reactive capability data and make updates as necessary.

Generator Owners,

As noted in the [PJM Manual M-14D for Generator Operational Requirements](#), during the month of October, PJM requests that all generation owners conduct a pre-winter review of their generator reactive capability values modeled in PJM. A similar notification of this pre-winter review is posted on the eDART log-on screen.

A report of the reactive capability values is accessible in eDART by opening up the "Generator Tickets" menu, and clicking on the red "D-Curve Report" button. The reactive capabilities shown in eDART are a direct representation of the values modeled within the PJM EMS. These values should reflect the actual and sustainable reactive capabilities for units as described in Attachment D of the PJM Manual M-14D. If it is determined that the values reported in eDART are inaccurate, please provide corrected data by entering a "New Default" eDART MVAR ticket, i.e. check the "New Default" checkbox when creating the ticket. If the metered MVAR location is incorrect, please send an email to [ReactiveTesting@pjm.com](mailto:ReactiveTesting@pjm.com) with the correct metered MVAR location. Upon conclusion of your review, please provide acknowledgement by clicking the "Acknowledge" button at the bottom of the D-Curve report, which will turn the D-Curve Report button from red to blue.

PJM requests that this pre-winter review of reactive capability data be performed by each Generator Owner, and that the data be updated as necessary thereafter.

From November 1 through November 30, PJM and Transmission Owners will go through the second phase of the pre-winter review to ensure that unit reactive capabilities modeled in their EMS are revised based on the updated data in eDART.

Please contact [genoutagesupport@pjm.com](mailto:genoutagesupport@pjm.com) or call 610-666-2282 if you have any questions about the Pre-Winter Reactive Capability Review process.

*PJM provides this standing update to the Reliability & Standards Compliance Subcommittee to provide guidance to Registered Entities regarding PJM-related data requests applicable to certain NERC Reliability Standards, and to provide a forum through which such Registered Entities can ask questions of PJM staff. This standing update is not intended to serve as complete or definitive guidance regarding how to comply with a PJM-related data request, how to otherwise comply with specific NERC Reliability Standards, or how to otherwise carry out the obligations of Registered Entities.*

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malicious  
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(610) 666-2244 / [it\\_ops\\_ctr\\_shift@pjm.com](mailto:it_ops_ctr_shift@pjm.com)

