

Annual Database Update Schedule

Pramila Nirbhavane

Manager, System Modeling

TPAS

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Annual Database Update Schedule

- **The “Data Submittal Schedule 2024” posted with the meeting materials establishes the firm schedule to be followed by the data contacts for the NYISO, Transmission Owners, and Generator Owners to update:**
 - Steady state data
 - Dynamics data
 - Short Circuit data
 - Geomagnetically Induced Current (GIC) data
- **This data submittal is required by Section 2 of the Reliability Analysis Data (RAD) Manual**

Annual Database Update Schedule

- **The data submission schedule generally follows the illustrative schedule outlined in Section 2.1 of the RAD manual**
 - Changes to the schedule from year to year reflect various schedule issues for the current year (such as weekends and holidays) and incorporate lessons learned from prior years' updates
 - With respect to increasing changes to the system, NYISO is posting the 2024 Revision 0 Steady state cases and contingencies earlier than the typical schedule to provide more time for the Transmission Owners to submit their updates

A Few Reminders for Data Submission

■ Data Security

- CEII data should be posted to Siemens PTI Model on Demand (MOD) or Box (as appropriate)
- CEII data should be labeled as CEII in all submissions

■ Data format should be in the format requested by the NYISO

- If you have questions regarding the correct format, contact the NYISO at system_analysis_data@nyiso.com

A Few Reminders for Data Submission

- **Modeling Discrepancies**

- The NYISO is required per NYSRC Rule No. I.4 Requirement No. 1.7 to “assess the potential for an adverse material impact of a Market Participant’s data error on the reliability of the NYS Bulk Power System if the data error was used in planning or operating studies”
 - Facility Owners should follow the processes outlined in Section 2.2 of the RAD manual to report any data updates that are model discrepancies

- **Data Screening Procedure**

- Market participants are required, per NYSRC Rule No. I.4 Requirement No. 1.4 to “apply the data screening guidelines in R.1.3 to data provided to NYISO”
 - The data screening guidelines are identified in Attachment D of the NYISO RAD Manual
 - For all submitted data, the NYISO Market Participant shall state either that (i) the data screen did not identify any suspect data or (ii) the data screen identified the data as suspect but the Market Participant verified it as accurate

A Few Reminders for Data Submission

- **EMS Network Model Data**
 - Transmission Owner notification of changes to operations timeframe network model data should be sent via NYISO Box to the NYISO Operations.
 - The notification to the NYISO should be in accordance with Section 2.2 of the NYISO RAD Manual
- **New Generator Portal**
 - Please be on the lookout for communication from NYISO on the new Generator Portal and Trainings likely beginning in Q1 of 2024 and anticipated to go live in Q3 of 2024.

Questions?

Our Mission & Vision



Mission

Ensure power system reliability and competitive markets for New York in a clean energy future



Vision

Working together with stakeholders to build the cleanest, most reliable electric system in the nation