

FERC, NERC, and Regional Activities

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September 15, 2023
NERC Compliance
Reliability & Standards Compliance
Subcommittee

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STANDARD: **FAC-008**

Project 2021-08 Modifications to FAC-008

PROJECT BACKGROUND:	Action	End Date
The purpose of the proposed project is to produce Generator Owner Facility Ratings that accurately reflect the real power capability of the facility and are therefore useful for reliability-related activities (such as in	Join Ballot Pools	10/04/23
contingency analysis, SOL determination, etc.).	Ballots &	10/19/23
Additionally, provide clarification around the phrase "jointly owned" and the level of individual component ratings that are required to be shared with the other entity. This will ensure clear expectations are set such that there are no gaps or conflicts between interconnecting entities.	Comments	
Comment Form		



STANDARD: **TOP-0XX**

Project 2022-03 Energy Assurance with Energy-Constrained Resources

PROJECT BACKGROUND:	Action	End Date
This is the first draft of the proposed standard for an informal comment period. This project has two assigned Standard Authorization Requests (SARs) with the focus of this informal comment period based on the Operations and Operations Planning Time Horizons SAR. The proposed Standard language outlines the process for the Near-Term Operational Planning Energy Reliability Assessment (OPERA) - An Energy Reliability Assessment (ERA) performed for a short period of time (e.g., no more than six weeks), starting in the current operating day or next day, to be defined by the entity performing the study based on regionally specific requirements. Comment Form	Comments	09/28/23



STANDARD: **TPL-001**

<u>Project 2023-07</u> Modifications to TPL-001-5.1 Transmission System Planning Performance Requirements for Extreme Weather

PROJECT BACKGROUND:	Action	End Date
Consistent with FERC Order No. 896, the purpose of this project is to address the reliability gap pertaining to the consideration of extreme heat and cold weather events that exist in current transmission planning standards. Recent extreme weather events have shown the risk that such events can pose to the reliable operation of the BPS, and have highlighted the high risk to life and extreme economic impacts that can result from unplanned load shed during such conditions. The impact of concurrent failures of BPS generation and transmission equipment and the potential for cascading outages that may be caused by extreme heat and cold weather events should be studied and corrective actions should be identified and implemented. Comment Form	Comments & Drafting Team Nominations	09/27/23



Draft Technical Justification Document and Standard Authorization Request (SAR) on "Transmission Planning Energy Scenarios"

- Comment Period Open: August 22, 2023 October 6, 2023
 - Transmission Planning Energy Scenarios
 - Transmission Planning Energy Scenarios Comment Matrix
 - SAR <u>"Transmission Planning Energy Scenarios"</u>
 - SAR "Transmission Planning Energy Scenarios" <u>Comment</u> <u>Matrix</u>
 - Quick Reference Guide: <u>Energy Scenarios</u>



NERC Seeks Industry Comment on Rules of Procedure Changes Related to Registration of Inverter-Based Resources

- Appendix 2 Definitions: <u>Clean | Redline</u>
- Appendix 5A Organization Registration and Certification Manual: <u>Clean | Redline</u>
- Appendix 5B Compliance Registry Criteria: <u>Clean</u> | <u>Redline</u>

Comments due October 30, 2023 and submitted electronically to ROPcomments@nerc.net



Reliability First (RF)

> Technical Talks with RF

➤ September 18, 2023

> October 16, 2023

2:00 p.m. – 3:30 p.m.

2:00 p.m. – 3:30 p.m.

> SERC

2023 Fall Reliability, Security and Cold Weather Preparedness Seminar

➤ October 11, 2023

8:30 a.m. – 5:00 p.m.

➤ October 12, 2023

8:30 a.m. – 12:00 p.m.





Facilitator:

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