

Reliability Compliance Update

Becky Davis
September 2023
NERC Compliance

www.pjm.com | Public PJM©2023



STANDARD: **EOP-004**

Project 2023-01 EOP-004 IBR Event Reporting

PROJECT BACKGROUND:	Action	End Date
This Project is focused on timely reporting by industry for events involving inverter-based resources (IBRs). The current version of EOP-004 has relatively large generator loss size thresholds and uses language suitable for synchronous generation. The Project is modifying	Join Ballot Pools &	08/28/23
the existing generation loss criteria so it is more suitable and appropriate for reporting IBR events and so it aligns with past large-scale disturbances analyzed by the Electric Reliability Organization (ERO).	Comments & Balloting	09/11/23
Comment Form		



STANDARDS:

PRC-002 PRC-028

Project 2021-04 Modifications to PRC-002 – Phase II

PROJECT BACKGROUND:	Action	End Date
This Project is focused on the changing resource mix and increasing penetration of Inverter-Based Resources (IBRs), which the current version of PRC-002 does not serve its intended purpose adequately; and the location requirements and associated periodic assessments need to be revised. As a result, a new Standard: PRC-028-1 Disturbance Monitoring and Reporting Requirements for Inverter-Based Resources has been drafted and is included in the commenting and balloting.	Join Ballot Pools & Comments & Balloting	08/30/23 09/14/23
Comment Form		



STANDARDS:

EOP-011 TOP-002

Project 2021-07 Extreme Cold Weather Grid Operations, Preparedness, and Coordination – Phase II

PROJECT BACKGROUND:	Action	End Date
Second draft of EOP-011-4 Emergency Operations; and TOP-002-5 Operations Planning. Addresses recommendations for new Standards/revised Standards with "Winter 2023/2024" from <i>The February 2021 Cold Weather Outages in Texas and the South Central United States</i> <i>FERC, NERC and Regional Entity Staff Report</i> <i>Federal Energy Regulatory Commission</i> (referred to as "the Report"). Comment Form	Comments & Balloting	09/12/23



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>



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.



SME/Presenter: Elizabeth (Becky) Davis

Elizabeth.Davis@pjm.com

Regional_compliance@pjm.com



Member Hotline

(610) 666 - 8980

(866) 400 - 8980

custsvc@pjm.com

