



Reliability Compliance Update

System Operations Subcommittee
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January 4, 2019



NERC Standards Under Development

Standards	Project	Action	End Date
BAL-003-1.1	Project 2017-01 – Modifications to BAL-003-1.1 Applicability: BA, FRSG Purpose: Phase 1 will address: <ol style="list-style-type: none">1) inconsistencies calculation of Interconnection Frequency Response Obligations (IFRO)s2) Eastern Interconnection Resource Contingency Protection Criteria;3) frequency of nadir point limitations (currently limited to t0 to t+12);4) clarification of language in Attachment A, related to FRSGs5) the BAL-003-1 FRS Forms need enhancements	<ul style="list-style-type: none">• Ballot• Comment	01/17/2019

➤ **Webinars**

- Methods for Establishing IROLs Task Force (MEITF) Informational Webinar – 1:00–3:00 p.m. Eastern, January 25, 2019

➤ **Workshops**

- Eighth Annual Human Performance Conference – March 26–28, 2019, Atlanta, GA

➤ **January 1, 2019**

- BAL-005-1 – Balancing Authority Control
- TPL-007-1 – Transmission System Planned Performance for Geomagnetic Disturbance Events (R5)
- VAR-001-5 – Voltage and Reactive Control (WECC Revisions)

➤ **April 1, 2019**

- BAL-002-3 – Disturbance Control Standard – Contingency Reserve for Recovery from a Balancing Contingency Event
- EOP-004-4 – Event Reporting
- EOP-005-3 – System Restoration from Blackstart Resources
- EOP-006-3 – System Restoration Coordination
- EOP-008-2 – Loss of Control Center Functionality

➤ **January 1, 2020**

- PRC-026-1 – Relay Performance During Stable Power Swings (R2 - R4)

NERC Standards Subject to Future Enforcement

➤ July 1, 2020

- PRC-002-2 – Disturbance Monitoring and Reporting Requirements (50% compliance for R2–4, 6–11)

➤ January 1, 2021

- TPL-007-1 – Transmission System Planned Performance for Geomagnetic Disturbance Events (R6)
- PRC-012-2 – Remedial Action Schemes

➤ January 1, 2022

- TPL-007-1 – Transmission System Planned Performance for Geomagnetic Disturbance Events (R3, R4, R7)

➤ July 1, 2022

- PRC-002-2 – Disturbance Monitoring and Reporting Requirements (50% compliance for R2–4, 6–11)

Questions?

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