

Standards, Compliance, and Enforcement Bulletin

November 19-25, 2018

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ACTIVE STANDARDS POSTINGS

Current and Upcoming Ballots (ballot periods close at 8:00 p.m. Eastern)				
Project	Action	Start Date	End Date	
NEW Project 2018-02 – Modifications to CIP-008 Cyber Security Incident Reporting CIP-008-6	Additional Ballot and Non-binding Poll	11/20/18	11/29/18	
Join Ballot Pools (ballot pool windows close at 8:00 p.m. Eastern)				
Project	Action	Start Date	End Date	
Posted for Comment				
Project	Action	Start Date	End Date	
NEW Project 2018-02 – Modifications to CIP-008 Cyber Security Incident Reporting CIP-008-6	Comment Period	11/15/18	11/29/18	

RELIABILITY | ACCOUNTABILITY

Project 2016-02 – Modifications to CIP Standards Virtualization	Comment Period	11/02/18	12/18/18
Updates for CIP-004, CIP-006, CIP-007, CIP-010, and Associated			
Definitions			

OTHER ACTIVE COMMENT PERIODS

Posted for Comment			
Posting	Action	Start Date	End Date

STANDARDS NEWS

NEW Resources Posted

NERC has posted the <u>streaming webinar</u> and <u>slide presentation</u> for the November

16, 2018 Project 2018-02 – Modifications to CIP-008

Cyber Security Incident Reporting webinar.

Quick Links

Register in the SBS

Projected Standards Posting Schedule

Project Tracking Spreadsheet

Standards Related Questions – Single Portal

2017–2019 Reliability Standards Development Plan

Quality Review Application

One-Stop Shop (Status, Purpose, Implementation Plans,

FERC Orders, RSAWs)

GENERAL COMPLIANCE AND ENFORCEMENT NEWS

There is no additional Compliance and Enforcement news to report for this week.

Quick Links

Risk-Based CMEP CIP V5 Transition Program ERO Enterprise Program Alignment Process Consistency Reporting Tool (EthicsPoint) Risk-Based Registration Initiative Reliability Standard Audit Worksheets Enforcement & Mitigation: Enforcement Actions CMEP Technology Project

STANDARDS SUBJECT TO FUTURE ENFORCEMENT

UPDATED Please refer to the <u>U.S. Effective Dates page</u> for more detail on the standards listed below.

U.S. Effective Dates for Reliability Standards		
U.S. Effective Date	Standard(s)	
January 1, 2019	BAL-005-1 – Balancing Authority Control	
	FAC-001-3 – Facility Interconnection Requirements	
	TPL-007-1 – Transmission System Planned Performance for Geomagnetic Disturbance Events (Requirement 5, 5.1–5.2)	
	NEWLY ADDED VAR-001-5 – Voltage and Reactive Control	
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	CIP-003-7 – Cyber Security — Security Management Controls	
	PRC-026-1 – Relay Performance During Stable Power Swings (Requirements 2–4)	

July 1, 2020	NEWLY ADDED CIP-005-6 – Cyber Security – Electronic Security Perimeter(s)	
	NEWLY ADDED <u>CIP-010-3 – Cyber Security — Configuration Change Management and Vulnerability Assessments</u>	
	NEWLY ADDED CIP-013-1 – Cyber Security — Supply Chain Risk Management	
	PRC-002-2 – Disturbance Monitoring and Reporting Requirements (50% compliance for Requirements 2–4, 6–11)	
October 1, 2020	PER-006-1 – Specific Training for Personnel	
	PRC-027-1 – Coordination of Protection Systems for Performance During Faults	
January 1, 2021	PRC-012-2 – Remedial Action Schemes	
	TPL-007-1 – Transmission System Planned Performance for Geomagnetic Disturbance Events (Requirements 6, 6.1–6.4)	
January 1, 2022	TPL-007-1 – Transmission System Planned Performance for Geomagnetic Disturbance Events (Requirements 3,4,7)	
July 1, 2022	PRC-002-2 – Disturbance Monitoring and Reporting Requirements (100% compliance for Requirements 2–4, 6–11)	

BOARD OF TRUSTEES AND FERC ACTION

NEW FERC Open Meeting Action

The Federal Energy Regulatory Commission took action on an important item related to reliability at its open meeting today.

FERC issued <u>Order No. 851</u> approving proposed Reliability Standard TPL-007-2 – Transmission System Planned Performance for Geomagnetic Disturbance Events. The Reliability Standard was developed and submitted by NERC in response to a FERC directive in Order No. 830 to modify currently effective Reliability Standard TPL-007-1. Reliability Standard TPL-007-2 provides enhanced requirements to address reliability risks arising from geomagnetic disturbances (GMDs), including the risks posed by severe, localized events. The standard also establishes deadlines for entities to develop and implement corrective action plans to address identified GMD vulnerabilities and contains requirements intended to expand the collection of GMD data. In the final rule, FERC directed NERC to revise provisions related to corrective action plans. Specifically, FERC directed NERC to revise the standard to: (i) require the development and implementation of corrective action plans for vulnerabilities identified through the supplemental GMD vulnerability assessment; and (ii) include a process for considering, on a case-by-case basis, requests for extending the time to implement corrective actions. NERC is to submit a revised standard within 12 months of the effective date of TPL-007-2. FERC also directed NERC to submit a report discussing the circumstances under which entities extend corrective action plan deadlines and the disposition of any requests.

In the final rule, FERC also accepted the revised GMD research work plan submitted by NERC on April 19, 2018. The revised work plan provides an expansive and detailed framework for conducting research into the GMD-related research areas identified by FERC in Order No. 830. The revised work plan was submitted in response to a FERC order issued on October 19, 2017.

Industry has already made significant progress in reducing vulnerabilities to geomagnetic storms. The TPL-007-2 standard represents another significant milestone in NERC's efforts to harden the grid against severe GMD events. NERC will continue to work toward assuring the reliability of the North American bulk power system.

NEW NERC Filings

On November 16, 2018, NERC submitted to FERC its Rules of Procedure Sections (Personnel Certification) and 900 (Training and Education) <u>compliance filing</u> in Docket No. RR17-6-000, in response to FERC directives in the <u>July 19, 2018 Order</u>.

NERC's 2018 filings to FERC are available here.

UPCOMING EVENTS

For information about other NERC events, such as meetings and conference calls for standard drafting teams, other standing committees, subcommittees, task forces, and working groups, please refer to the <u>NERC calendar</u>.

Workshops and Conferences

• NEW Eighth Annual Human Performance Conference – March 26–28, 2019, Atlanta | SAVE THE DATE

Webinars

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

Standing Committee Meetings and Conference Calls

- Operating Committee, Planning Committee, and Critical Infrastructure Protection Committee Meetings December 11–12, 2018, Atlanta | <u>Register for OC</u> | <u>Register for PC</u> | <u>Register for CIPC</u> | <u>Register for Hotel</u>
- NEW Standards Committee Meeting 10:00 a.m.–3:00 p.m. Eastern, December 12, 2018, Atlanta | Register

Standard Drafting Team Meetings and Conference Calls

The <u>Standards calendar</u> provides dial-in information for the in-person meetings below. The calendar also provides information about conference calls that drafting teams may hold in addition to in-person meetings.

- Project 2018-03 Standards Efficiency Review Retirements Drafting Team Meeting November 27–28, 2018, Atlanta | Register
- Project 2018-01 Canadian-specific Revisions to TPL-007-2 Drafting Team Conference Call Noon–5:00 p.m. Eastern, November 27, 2018 | <u>Register</u>
- Standards Efficiency Review Phase 2 Meeting 8:00 a.m.–5:00 p.m. Eastern, December 4, 2018, Atlanta | Register
- Project 2017-01 Modifications to BAL-003-1.1 Drafting Team Meeting December 4–5, 2018, Charlotte, NC | Register
- Project 2018-02 Modifications to CIP-008 Cyber Security Incident Reporting December 11–13, 2018, Atlanta | Register

ABOUT THE STANDARDS, COMPLIANCE, AND ENFORCEMENT BULLETIN

This weekly bulletin compiles a list of standards, compliance, and enforcement projects with actionable deadlines, as well as upcoming events, recently posted resources, other NERC documents posted for comment, and other relevant news and information. Please email <u>Amy Desselle</u> with feedback on this bulletin. The current bulletin and old bulletins are available under "Program News" on both the <u>Standards home page</u> and the <u>Compliance & Enforcement home page</u>.

If you would like to receive this bulletin or be added to the distribution list for a particular project, please submit a ticket through the <u>Help</u> <u>Desk</u>. Select the "NERC Email Distribution List" option under the "Applications" menu. In the Description Box, please specify which lists you would like your email address to be added to or note which announcements you would like to receive. This bulletin is distributed to several lists, including the Standards distro list (Standards-specific announcements) and the NERC-info distro list (most NERC announcements).