

Standards, Compliance, and Enforcement Bulletin

January 6–12, 2020

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About the SC&E Bulletin

ACTIVE STANDARDS POSTINGS

Current and Upcoming Ballots (ballot periods close at 8:00 p.m. Eastern)			
Project	Action	Start Date	End Date
<u>Project 2019-02 – BES Cyber System Information Access</u> Management Additional Ballot and Non-Binding Poll 1/24/20		1/24/20	02/03/20
Join Ballot Pools			
Project	Action	Start Date	End Date
Project 2019-02 – BES Cyber System Information Access Management	<u>Join Ballot Pools</u>	12/20/19	01/20/20
Posted for Comment			
Project	Action	Start Date	End Date



<u>Project 2019-02 – BES Cyber System Information Access</u>	<u>Comment Period</u>	12/20/19	02/03/20	l
Management				l

OTHER ACTIVE COMMENT PERIODS

Posted for Comment			
Posting	Action	Start Date	End Date
Comment Period Open for Regional Reliability Standard BAL-001-TRE-2: The Texas Reliability Entity (Texas RE) requested that NERC post Regional Reliability Standard BAL-001-TRE-2 for industry review and comment in accordance with the NERC Rules of Procedure.	Submit comments using the <u>SBS</u> .	11/22/19	01/06/20
Texas RE received a Standard Authorization Request seeking: (i) to remove the governor deadband and droop setting requirements for steam turbines in a combined cycle train and (ii) clarification of the responsible entity for Frequency Measurable Event exclusion requests. The Texas RE drafting team summarized all of the revisions made to Regional Reliability Standard BAL-001-TRE-2, including template edits, in the Summary of Changes . Documents and information about this project are available on the Texas RE Standards page.			



Comment Period Open for Draft Reliability Guideline: The NERC
System Planning Impacts from Distributed Energy Resources Working
Group (SPIDERWG) developed the draft Reliability Guideline: Bulk
Power System Reliability Perspectives on the Adoption of IEEE 1547-
2018. The Reliability Guideline provides high-level guidance and BPS
reliability perspectives that should be considered during the adoption
and implementation of IEEE 1547-2018. Specifically, the guideline
focuses on issues pertaining to DER that have been identified by
SPIDERWG as potentially having an impact to the BPS. The guidance is
intended for state regulatory staffs, Distribution Providers (DPs),
Balancing Authorities (BAs), Reliability Coordinators (RCs), and other
entities navigating adoption of IEEE 1547-2018 and its requirements.
The Planning Committee reviewed the initial draft of the guideline and
approved posting for industry comment.

Submit comments via <u>email</u> using the <u>comment form</u> .	12/20/19	02/12/20

STANDARDS NEWS

With the implementation of the <u>Align Project</u> in 2020, there will be changes to the <u>Reliability Standards web page</u> and associated reports, including the One-Stop Shop, U.S. Effective Date Status/Functional Applicability spreadsheet, and VRF and VSL matrices. More details will be provided in the coming months.

There is no additional Standards news to report for this week.

Quick Links

Register in the SBS

Projected Standards Posting Schedule

Project Tracking Spreadsheet

2019–2021 Reliability Standards Development Plan

Quality Review Application

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

FERC Orders, RSAWs)

CIP Standards Efficiency Review



GENERAL COMPLIANCE AND ENFORCEMENT NEWS

Newly Effective Standards

The following standards became effective January 1, 2020:

- CIP-003-7 Cyber Security Security Management Controls
- IRO-002-6 Reliability Coordination Monitoring and Analysis
- PRC-026-1 Relay Performance During Stable Power Swings (Requirements R2–R4)
- <u>TPL-007-3 Transmission System Planned Performance for Geomagnetic</u> <u>Disturbance Events (Requirements R5, 5.1, 5.2, R9, 9.1, and 9.2)</u>

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

Align Project (formerly CMEP Technology Project)

OTHER NEWS

NEW NERC News Posted

NERC News, NERC's monthly newsletter, is now available for December. Highlights in this edition include:

- ERO Executive Spotlight Features Howard Gugel, Vice President and Director of Engineering and Standards
- Resource Mix Changes Require Improved Coordination; Distributed Resources, Storage among Challenges
- Reliability Milestone Reached in Transition to Multiple Reliability Coordinators
- ReliabilityFirst to Host Internal Control Workshop in 2020
- Regional Entity Events

At-Large Nomination Period Open for Reliability and Security Technical Committee

The NERC Board of Trustees approved the formation of the NERC Reliability and Security Technical Committee (RSTC) at its November 5, 2019 meeting, and the RSTC is seeking <u>nominations</u> for at-large representatives through January 10, 2020. For the initial seating of the RSTC, members will be elected for either a two-year or a three-year term. Please be sure to select which term you prefer on the <u>nomination form</u>. The final term will be assigned by the RSTC Nominating Subcommittee. If you have any questions about the RSTC nomination or election process, please contact <u>Stephen Crutchfield</u>.



STANDARDS SUBJECT TO FUTURE ENFORCEMENT

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, 2020	CIP-003-7 – Cyber Security — Security Management Controls	
NEWLY EFFECTIVE	IRO-002-6 – Reliability Coordination – Monitoring and Analysis	
NEWEI EFFECTIVE	PRC-026-1 – Relay Performance During Stable Power Swings (Requirements R2–R4)	
	TPL-007-3 – Transmission System Planned Performance for Geomagnetic Disturbance Events (Requirements R5, 5.1, 5.2, R9,	
A . 21 4 2020	9.1, and 9.2)	
April 1, 2020	<u>CIP-003-8 – Cyber Security – Security Management Controls</u>	
July 1, 2020	<u>CIP-005-6 – Cyber Security – Electronic Security Perimeter(s)</u>	
	CIP-010-3 – Cyber Security — Configuration Change Management and Vulnerability Assessments	
	<u>CIP-013-1 – Cyber Security — Supply Chain Risk Management</u>	
	PRC-002-2 – Disturbance Monitoring and Reporting Requirements (50% compliance for Requirements R2–R4, R6–R11)	
October 1, 2020	PER-006-1 – Specific Training for Personnel	
	PRC-027-1 – Coordination of Protection Systems for Performance During Faults	
January 1, 2021	CIP-008-6 – Cyber Security — Incident Reporting and Response Planning	
	PRC-012-2 – Remedial Action Schemes	
July 1, 2021	TPL-007-3 – Transmission System Planned Performance for Geomagnetic Disturbance Events (Requirements R11 and R12)	
January 1, 2022	TPL-007-3 – Transmission System Planned Performance for Geomagnetic Disturbance Events (Requirements R6, 6.1–6.4, R10,	
	10.1–10.4)	
July 1, 2022	PRC-002-2 – Disturbance Monitoring and Reporting Requirements (100% compliance for Requirements R2–R4, R6–R11)	
January 1, 2023	TPL-007-3 – Transmission System Planned Performance for Geomagnetic Disturbance Events (Requirements R3, R4, 4.1.	
	4.1.1–4.1.2, 4.2, 4.3, 4.3.1, R8, 8.1, 8.1.1–8.1.2, 8.3, 8.4, and 8.4.1)	
January 1, 2024	TPL-007-3 – Transmission System Planned Performance for Geomagnetic Disturbance Events (Requirements R7, 7.1, 7.2, 7.3,	
	7.3.1–7.3.2, 7.4, 7.4.1–7.4.3, 7.5, and 7.5.1.)	



BOARD OF TRUSTEES AND FERC ACTION

NEW NERC Filings

On January 2, 2020, NERC submitted to FERC an informational report on the implementation of Reliability Standard BAL-002-2 – Disturbance Control Standard—Contingency Reserve for Recovery from a Balancing Contingency Event. This report was in Docket Nos. RM16-7-000 & RD18-7-000 in fulfillment of a directive in FERC Order No. 835.

NERC's 2019 filings to FERC are available here.

UPCOMING EVENTS

For information about other NERC events, such as meetings and conference calls for other standing committees, subcommittees, task forces, and working groups, please refer to the NERC calendar.

Workshops and Conferences

• REGIONAL WORKSHOP ReliabilityFirst Internal Control Workshop – February 12, 2020, Cleveland, OH | Register

Webinars

- Approved Version 4.0 of the ERO Event Analysis Process and Appendices Webinar 2:00–3:00 p.m. Eastern, January 9, 2020 | Register
- NEW Project 2019-02 BES Cyber System Information Access Management Webinar 1:00–3:00 p.m. Eastern, January 16, 2020 | Register
- Project 2019-03 Cyber Security Supply Chain Risks 1:00–2:30 p.m. Eastern, February 4, 2020 | Register

Standing Committee Meetings and Conference Calls

- Member Representatives Committee Pre-Meeting Conference Call and Informational Webinar 1:00–2:30 p.m. Eastern, January 9, 2020 | Register | NEW Agenda
- Board of Trustees Committees, Member Representatives Committee, and Board of Trustees Meetings February 5–6, 2020 | 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 2016-02 – Modifications to CIP Standards Drafting Team Meeting – January 14–16, 2020, Atlanta | Register



- NEW Project 2019-05 Modifications to PER-003-2 Drafting Team Meeting January 14–15, 2020, Atlanta | Register
- NEW Project 2019-04 Modifications to PRC-005-6 Drafting Team Meeting January 22-23, 2020, Atlanta | Register
- NEW Project 2015-09 Establish and Communicate System Operating Limits Drafting Team Meeting January 22–23, 2020, Atlanta | Register
- NEW Project 2017-01 Modifications to BAL-003-1.1 Drafting Team Meeting January 29–30, 2020, 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 Amy Klagholz with feedback on this bulletin. The current bulletin and old bulletins are available under "Program News" on both the Standards home page and the Compliance & Enforcement home page.

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 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).