

Standards, Compliance, and Enforcement Bulletin

October 7–14, 2019

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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
Project 2018-04 – Modifications to PRC-024-2 PRC-024-3 (Draft 2)	Additional Ballot and Non-Binding Poll	10/25/19	11/04/19

Project	Action	Start Date	End Date
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Posted for Comment

Project	Action	Start Date	End Date
Project 2018-04 – Modifications to PRC-024-2 PRC-024-3 (Draft 2)	Comment Period	09/20/19	11/04/29
NEW Project 2019-06 – Cold Weather SAR	Comment Period	10/04/19	11/05/19

OTHER ACTIVE COMMENT PERIODS

Posted for Comment			
Posting	Action	Start Date	End Date
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STANDARDS NEWS

NEW Supply Chain Security Guidelines and Training Presentations Posted

The NERC Critical Infrastructure Protection Committee (CIPC) approved the following Supply Chain Security Guidelines at their September 2019 meeting:

- Open Source Software
- Provenance
- Risk Management Lifecycle
- Secure Equipment Delivery
- Vendor Risk Management Lifecycle

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](#)

Each approved guideline also has an associated training presentation that is available. These guidelines and presentations were developed by the Supply Chain Working Group (SCWG), which reports to the CIPC. The guidelines and training presentations are available [here](#).

NEW Nomination Period Open for Project 2019-06 SAR Drafting Team Members

Nominations are being sought for Project 2019-06 – Cold Weather Standard Authorization Request (SAR) drafting team members through **November 5, 2019**. By submitting a nomination form, you are indicating your willingness and agreement to actively participate in face-to-face meetings in Atlanta and conference calls.

NERC is seeking individuals who possess experience with cold weather preparation through performing or developing processes to address the following tasks:

- Implementing freeze protection measures and technologies;
- Performing periodic adequate maintenance and inspection of freeze protection measures and technologies;
- Ensuring gas-fueled generating units' Reliability Coordinator and Balancing Authority are provided notification of firm transportation capacity for natural gas supply; and
- Conducting winter-specific and plant-specific operator awareness training;
- Developing a procedure for determining the operating temperatures for generating unit availability for extreme cold weather performance;
- Communicating with the appropriate entities on the operating temperatures for generating unit availability for extreme cold weather performance and when expected temperatures are forecasted within the determined generating unit availabilities, expected availability of the generating units, and fuel assurance for the appropriate next day operating horizon.

NERC is also seeking individuals who have facilitation skills or legal/technical writing backgrounds as well as those who have experience with developing standards inside or outside the NERC development process (e.g., IEEE, NAESB, ANSI, etc.). Such experience should be highlighted in the information submitted, if applicable. Previous drafting or periodic review team experience is beneficial, but not required.

Use the [electronic form](#) to submit a nomination. Contact [Wendy Muller](#) regarding issues with the system. An unofficial Word version of the nomination form is posted on the [Drafting Team Vacancies](#) page and the [project page](#).

GENERAL COMPLIANCE AND ENFORCEMENT NEWS

Effectiveness and Enhancement Survey Available

The [NERC Compliance Guidance program](#) has been in effect since 2016, and NERC, as part of our continuous improvement efforts, is in the process of assessing the effectiveness of this program. NERC is reaching out to industry for feedback and improvement suggestions.

As users of Implementation Guidance, industry can assist us and affect positive change by completing the short [survey](#). NERC requests you forward this survey to additional personnel you believe may be appropriate to reflect the broader

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 \(formerly CMEP Technology Project\)](#)

industry. This is a great opportunity to assist in improving this program from an Implementation Guidance user perspective. **The survey is open through October 11, 2019.**

OTHER NEWS

NEW Webinar Resources Posted

The [presentation](#) and [streaming webinar](#) from the September 19 and 26 Generator Operator Survey webinars have been posted on the NERC website.

The [presentation](#) and [streaming webinar](#) from the September 13 Interconnection Oscillation Analysis Report Findings and January 11 Forced Oscillation Event Analysis webinar have been posted on the NERC website.

NEW NERC News Posted

NERC News, NERC's monthly newsletter, is now available for [September](#). Highlights in this edition include:

- ERO Executive Spotlight Features Edward Schwerdt, president and CEO of NPCC
- Electricity, Oil, and Natural Gas ISACs Form Partnership to Strengthen Cyber, Physical Security Collaboration
- Comments Sought on Joint FERC/NERC White Paper on CIP NOPs
- NERC Receives New Alignment Issue via Consistency Reporting Tool
- Nomination Period Open for Standards Committee
- Upcoming Events

STANDARDS SUBJECT TO FUTURE ENFORCEMENT

Please refer to the [U.S. Effective Dates page](#) 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
	IRO-002-6 – Reliability Coordination – Monitoring and Analysis
	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, 9.1, and 9.2)
April 1, 2020	CIP-003-8 – Cyber Security – Security Management Controls
July 1, 2020	CIP-005-6 – Cyber Security – Electronic Security Perimeter(s)
	CIP-010-3 – Cyber Security – Configuration Change Management and Vulnerability Assessments
	CIP-013-1 – Cyber Security – Supply Chain Risk Management
	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

There is no additional Board or FERC information to report for this week.

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 [NERC calendar](#).

Workshops and Conferences

- GridSecCon 2019 – October 22–25, 2019, Atlanta | [Register](#)
- **SAVE THE DATE** Probabilistic Analysis Forum – December 11–13, 2019, Atlanta | **Registration Coming Soon**

Webinars

- Improvements to Compliance and Enforcement Pages on NERC.com Webinar – 2:00–2:30 p.m. Eastern, October 8, 2019 | [Register](#)
- [FERC/NERC/Regional Entity Cold Weather Event Report](#) Webinar – 2:00–3:00 p.m. Eastern, October 10, 2019 | [Register](#)
- [Recommended Improvements to Interconnection Requirements for Inverter-Based Resources](#) Webinar – 12:30–2:30 p.m. Eastern, October 11, 2019 | [Register](#)
- **NEW** Guideline for Distributed Energy Resource (DER) Modeling for Bulk Power System Planning Assessments Webinar – 11:30 a.m.–12:30 p.m. Eastern, November 8, 2019 | [Register](#)
- Improvements to Compliance and Enforcement Pages on NERC.com Webinar – 3:00–3:30 p.m. Eastern, November 14, 2019 | [Register](#)
- Improvements to Compliance and Enforcement Pages on NERC.com Webinar – 2:00–2:30 p.m. Eastern, December 9, 2019 | [Register](#)

Standing Committee Meetings and Conference Calls

- Member Representatives Committee Pre-Meeting Conference Call and Informational Webinar – 11:00a.m.–12:30 p.m. Eastern, October 10, 2019 | [Register](#) | **NEW Agenda**
- Board Committees, Member Representatives Committee, and Board of Trustee Meetings – November 5–6, 2019 | [Meeting and Hotel Registration](#)

Standard Drafting Team Meetings and Conference Calls

The [Standards calendar](#) 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 2017-01 – Modifications to BAL-003-1.1 Drafting Team Meeting – October 8–10, 2019, Golden, CO | [Register](#)
- Project 2019-02 – BES Cyber System Information Access Management Drafting Team Meeting – October 16–17, 2019, San Antonio, TX | [Register](#)
- Project 2016-02 – Modifications to CIP Standards Drafting Team Meeting – October 22–24, 2019, Lakewood, CO | [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 [Help Desk](#). 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).