

Standards, Compliance, and Enforcement Bulletin

June 3–9, 2019

INSIDE THIS EDITION

[Active Standards Postings](#) | [Other Active Comment Periods](#) | [Standards News](#) | [General Compliance and Enforcement News](#) | [Other News](#) | [Standards Subject to Future Enforcement](#) | [Board of Trustees and FERC Action](#) | [Upcoming Events](#) | [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
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Project	Action	Start Date	End Date
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Posted for Comment			
Project	Action	Start Date	End Date
NEW Project 2016-02 – Modifications to CIP Standards Virtualization and Future Technologies: Case for Change White Paper	Comment Period	05/30/19	06/28/19

OTHER ACTIVE COMMENT PERIODS

Posted for Comment			
Posting	Action	Start Date	End Date
<p>Comment Period Open for Regional Reliability Standard PRC-006-NPCC-2 – Automatic Underfrequency Load Shedding: The Northeast Power Coordinating Council, Inc. (NPCC) requested that NERC post Regional Reliability Standard PRC-006-NPCC-2 – Automatic Underfrequency Load Shedding for industry review and comment in accordance with the NERC Rules of Procedure.</p> <p>The NPCC drafting team reviewed Regional Reliability Standard PRC-006-NPCC-1. The revisions made to PRC-006-NPCC-1 can be found in the Summary of Changes.</p>	<p>Use the Standards Balloting and Commenting System (SBS) to submit comments. If you experience any difficulties using the electronic form, contact Nasheema Santos.</p>	05/08/19	06/21/19
<p>Comment Period Open for First Draft of NERC’s 2020 Business Plan and Budget: The first draft of NERC’s 2020 business plan and budget and the first drafts of the Regional Entities’ 2020 business plans and budgets are now available on NERC’s website. A presentation providing a summary of the NERC 2020 business plan and budget and ERO Enterprise combined 2020 budgets and assessments are posted as part of these materials. Presentations providing a summary of each Regional Entity business plan and budget are also posted.</p> <p>NERC has posted the following documents for review and/or comment:</p> <ul style="list-style-type: none"> • Cover Letter from Scott Jones, senior vice president, chief financial and administrative officer, and treasurer • NERC 2020 Business Plan and Budget Overview 	<p>Please direct all comments and/or questions to Erika Chanzas.</p>	05/17/19	06/28/19

- [ERO Enterprise Combined 2020 Budgets and Assessments Overview](#)

STANDARDS NEWS

NEW 2019 Registered Ballot Body Self-Select Attestation Process Coming Soon

[Appendix 3D Registered Ballot Body \(RBB\) Criteria](#) of the NERC Rules of Procedure states:

“Each participant, when initially registering to join the Registered Ballot Body, **and annually thereafter**, shall self-select to belong to one of the Segments...”

Therefore, NERC Standards staff will be initiating the 2019 Annual RBB Self-select Process in the coming weeks.

- **June 2019** – Each RBB voting member will receive a notification with a link to the Standards Balloting and Commenting System (SBS) electronic attestation page to confirm that there have been no material changes in the last 12 months that affect the member’s current Segment selection(s), and the member continues to meet the Segment qualifications (as outlined in the qualifications in Appendix 3D: RBB Criteria referenced above).
- **August 2019** – Deadline for all RBB members to self-select their Segments via the SBS.

Notifications regarding the process will be sent via SBS/RBB email, Standards Committee communications, the Standards, Compliance, and Enforcement Bulletin, and other NERC email alerts. Specific dates to be determined soon.

NEW Upcoming CIP-002-6 Ballot

A version of CIP-002-6, which included modifications to criteria 2.6 and 2.9 based on the work of the [Project 2015-09 – Establish and Communicate System Operating Limits](#) standard drafting team, was posted for ballot from September 28 through October 9, 2018. The [Project 2016-02 – Modifications to CIP Standards](#) and Project 2015-09 standard drafting teams determined that these revisions are no longer needed.

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 \(Status, Purpose, Implementation Plans, FERC Orders, RSAWs\)](#)

As a result, CIP-002-6 will be posted for an additional comment and ballot period without the revisions to criteria 2.6 and 2.9. NERC will reopen the ballot pool to accommodate changes in the ballot body.

GENERAL COMPLIANCE AND ENFORCEMENT NEWS

NEW Update on the Centralized Organization Registration ERO System (CORES) Technology Project

The Centralized Organization Registration ERO System ([CORES](#)) Technology Project is progressing according to plan and is scheduled to launch between June 17, 2019 and June 28, 2019. CORES (which combines the registration functions currently managed in OATI – webCDMS, Guidance – CITS, and CRATS into a consolidated registration system) will streamline the processing of registration requests, create a central repository for registered entity data, and provide a way for entities to manage JROs, CFRs, and other registration needs.

In May, the ERO hosted four CORES registered entity pilot sessions. The sessions provided registered entities a sneak peak of the new software, a chance to assist with some preliminary testing, and to ask questions regarding CORES. There were approximately 50 registered entities that participated in the sessions that contained a good mix of functional registration participants, including individuals representing registered entities from all seven Regions and both Canada and the US. The registered entity input was very valuable in continuing development of CORES and planning for greater industry outreach.

Additional information regarding upcoming training will be released soon. If you would like more information about the project, please contact [Ryan Stewart](#), NERC Senior Manager of Registration and Certification.

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 Senior Executive Team Update

[Charles \(Charlie\) Berardesco](#), senior vice president, general counsel and corporate secretary, announced plans to step down from his duties on August 31. Berardesco joined NERC in July 2012 and, during his almost seven years at the Electric Reliability Organization (ERO), he elevated NERC's legal and enforcement functions. He also served as interim CEO during NERC's CEO transition a year ago.

In addition, [Scott Jones](#) has resigned as senior vice president, chief financial and administrative officer and treasurer. During his five years at NERC, Jones improved the ERO’s financial processes and procedures and his contributions will continue to benefit NERC and the whole ERO Enterprise.

Both executives made distinctive contributions to NERC and have built strong teams. NERC wishes them both well in their future endeavors and will shortly begin the process of searching for successors.

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)
July 1, 2019	PER-003-2 – Operating Personnel Credentials
	TPL-007-3 – Transmission System Planned Performance for Geomagnetic Disturbance Events (Requirements R1 and R2)
January 1, 2020	CIP-003-7 – Cyber Security – Security Management Controls
	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)
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	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 May 30, 2019, NERC and WECC submitted to FERC a joint [petition](#) for the approval of proposed Reliability Standard IRO-002-6 Reliability Coordination – Monitoring and Analysis, which reflects the addition of a regional variance containing additional requirements applicable to Reliability Coordinators providing service to entities in the Western Interconnection. At this time, the petition remains un-docketed by FERC. NERC will update the docket number on its website when it is assigned.

On May 28, 2019, NERC submitted to FERC the *Cyber Security Supply Chain Risks: Staff Report and Recommended Actions* report. The submission and report are [available here](#). NERC submitted this report to FERC in accordance with FERC’s directive in paragraph 31 of [Order No. 850](#). The report was filed in Docket No. RM17-13-000 at FERC.

NERC’s 2019 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 [NERC calendar](#).

Workshops and Conferences

- NERC–NATF–EPRI 2019 Power System Modeling Conference Workshop – June 18–19, 2019, Novi, MI | **SOLD OUT**
- 2019 Industry Standards and Compliance Workshop – July 23–24, 2019, Minneapolis, MN | [In-person Registration](#) | [Webinar Registration](#) | [Hotel Registration](#)

Webinars

- “Substation Fires: Working with First Responders” Lessons Learned Webinar – 1:30–2:30 p.m. Eastern, June 19, 2019 | [Register](#)

Standing Committee Meetings and Conference Calls

- Operating Committee, Planning Committee, and Critical Infrastructure Protection Committee Meetings – June 4–5, 2019, Orlando, FL | [Register for OC](#) | [Register for PC](#) | [Register for CIPC](#) | [Register for Hotel](#)
- Compliance and Certification Committee Meeting – June 18–19, 2019, Chicago | [Register](#)
- Standards Committee Meeting – 10:00 a.m.–3:00 p.m. Eastern, June 26, 2019 | [Register](#)
- **NEW** Board of Trustees Committees, Member Representatives Committee, and Board of Trustees Meetings – August 14–15, 2019, Québec, QC | [Meeting Registration and Hotel Information](#)

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 2019-01 – Modifications to TPL-007-3 – June 4–5, 2019, Atlanta | [Register](#)
- Project 2018-04 Modifications to PRC-024-2 Conference Call – Noon–2:00 p.m. Eastern, June 5, 2019 | [Register](#)
- Project 2018-04 Modifications to PRC-024-2 Conference Call – Noon–2:00 p.m. Eastern, June 7, 2019 | [Register](#)
- Project 2018-04 Modifications to PRC-024-2 Conference Call – Noon–2:00 p.m. Eastern, June 11, 2019 | [Register](#)
- **NEW** EMP Task Force Meeting – 8:00 a.m.–5:00 p.m. Eastern, June 11, 2019, Washington, D.C. | [Register](#)
- Standards Efficiency Review - Phase 2 Meeting – 10:00 a.m.–3:00 p.m. Eastern, June 11, 2019 | [Register](#)
- Project 2018-04 Modifications to PRC-024-2 Conference Call – Noon–2:00 p.m. Eastern, June 12, 2019 | [Register](#)
- Project 2018-04 Modifications to PRC-024-2 Conference Call – Noon–2:00 p.m. Eastern, June 14, 2019 | [Register](#)
- Project 2018-04 – Modifications to PRC-024-2 Meeting – June 18–20, 2019, Montreal, Quebec | [Register](#)
- **NEW** Project 2019-02 – BES Cyber System Information Access Management SAR Drafting Team Meeting – June 18–20, 2019, Atlanta | [Register](#)
- Project 2017-01 – Modifications to BAL-003-1.1 Meeting – June 19–20, 2019, Louisville, KY | [Register](#)
- Project 2016-02 – Modifications to CIP Standards Drafting Team Meeting – June 25–27, 2019, Tacoma, WA | [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 Desselle](#) 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).