

Standards, Compliance, and Enforcement Bulletin

March 25–April 1, 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 2018-03 – Standards Efficiency Review Retirements	Initial Ballots and Non-binding Polls	04/03/19	04/12/19

Join Ballot Pools (ballot pool windows close at 8:00 p.m. Eastern)

Project	Action	Start Date	End Date
Project 2018-03 – Standards Efficiency Review Retirements	Join Ballot Pools	02/27/19	03/28/19

Posted for Comment

Project	Action	Start Date	End Date
Project 2019-01 – Modifications to TPL-007-3 SAR	Comment Period	02/25/19	03/26/19
Project 2018-03 – Standards Efficiency Review Retirements	Comment Period	02/27/19	04/12/19

OTHER ACTIVE COMMENT PERIODS

Posted for Comment			
Posting	Action	Start Date	End Date
<p>Comment Period Open for WECC Regional Variance for IRO-002-5 - Reliability Coordination – Monitoring and Analysis: The Western Electricity Coordinating Council (WECC) requested that NERC post the WECC Regional Variance for IRO-002-5 – Reliability Coordination – Monitoring and Analysis for industry review and comment in accordance with the NERC Rules of Procedure. As the Western Interconnection moves to a multi-Reliability Coordinator (RC) environment, focused coordination of those RCs will become critical. WECC developed a proposed Regional Variance to NERC Reliability Standard IRO-002-5 – Reliability Coordination – Monitoring and Analysis to ensure coordination between each of those RCs.</p> <p>The proposed Variance does not change any of the continent-wide Requirements. The WECC Board of Directors adopted the proposed Variance on March 6, 2019. Prior to NERC Board adoption, the proposed Variance will be inserted into proposed Reliability Standard IRO-002-6, which is currently being balloted as part of the ongoing Project 2018-03 – Standards Efficiency Retirements project.</p> <p>The standard was posted twice for comment by WECC, most recently from November 28, 2018–January 2, 2019, and the comments received can be viewed here. Documents and</p>	<p>Use the electronic form to submit comments. If you experience any difficulties in using the electronic form, contact Nasheema Santos.</p>	03/07/19	04/22/19

<p>information about this project are available on the WECC's Standards Under Development page.</p>			
<p>NEW Comment Period Open for Application Guide for Modeling Turbine-Governor and Active Power Frequency Controls in Stability Studies Draft Reliability Guideline: The NERC Power Plant Modeling and Verification Task Force (PPMVTF) developed the draft Reliability Guideline to address potential issues in stability and primary frequency response simulations that can arise from application of turbine-governor models. The guideline provides recommended modeling practices to address turbine-governor model fidelity issues, including parameterization, deadband modeling, and modeling of non-responsive units. The guidance is intended to clarify key aspects of how turbine-governor models are applied in an effort to improve the accuracy of interconnection-wide simulations. The guideline is primarily intended for Generator Owners (GOs), Generator Operators (GOPs), Transmission Planners (TPs), Planning Coordinators (PCs), and power plant modelers. The NERC Planning Committee (PC) reviewed the draft guideline and authorized posting for industry comment.</p>	<p>Submit comments via email using the comment form.</p>	<p>03/11/19</p>	<p>04/26/19</p>

STANDARDS NEWS

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

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

NEW Newly Effective Standards

The following standards will become effective on 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](#)

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

NEW Nomination Period Open for Compliance and Certification Committee

The Compliance and Certification Committee (CCC) is requesting nominations to fill the vacant positions listed below. In the capacity of a NERC Board of Trustees (Board)-appointed stakeholder committee serving and reporting directly to the NERC Board, the CCC will engage with support, and advise the NERC Board and NERC regarding all facets of the NERC Compliance Monitoring and Enforcement Program, Organization Registration Program, and Organization Certification Program.

The following positions are currently open for nominations to the CCC:

Voting Position:

- RE-MRO
- Electricity Marketer
- Federal/Provincial Utility/Power Authority
- Investor Owned Utility
- Merchant Electricity Generator
- Small End-Use Electricity Customer
- U.S. State
- 2 Large End-Use Customers
- U.S. Federal

The CCC has an open nomination process. Individuals or recognized industry groups may nominate candidates for consideration. Terms will be for three years and will begin interim membership after acceptance by the CCC Nominating Subcommittee and approval by the CCC, and full membership after NERC Board approval of membership appointments at its scheduled meetings.

The next 2019 CCC scheduled meeting is June 18–19, 2019 in Chicago, IL. Please review the [CCC Charter](#) for information regarding the responsibilities of CCC members. If you are interested in serving as or nominating a member to the NERC Compliance and Certification Committee, please complete the [nomination form](#) and send it to CCCElections@nerc.net by **April 18, 2019**.

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)
April 1, 2019 EFFECTIVE THIS WEEK	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
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 March 20, 2019, NERC and Texas RE submitted to FERC a [joint petition](#) for the approval of amendments to the Texas RE Bylaws. At this time, the joint petition remains un-docketed. NERC will update the docket number on its website when it is assigned.

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

- Eighth Annual Human Performance Conference – March 26–28, 2019, Atlanta | [Register for Conference and Workshops](#) | [Register for Hotel](#) | [Promo Video](#)
- Project 2017-01 – Modifications to BAL-003-1.1 Technical Conference – 10:00 a.m.–5:00 p.m. Eastern, March 26, 2019, Atlanta | [Register](#) | [NEW Agenda](#)
- **NEW** NERC–NATF–EPRI 2019 Power System Modeling Conference Workshop – June 18–19, 2019, Novi, MI | [Register](#)
- Transmission Resiliency Summit – April 3–4, 2019, Charlotte, NC | [Register](#)

Webinars

There are no webinars currently scheduled.

Standing Committee Meetings and Conference Calls

- Member Representatives Committee Pre-Meeting Conference Call and Informational Webinar – 11:00 a.m.–12:30 p.m. Eastern, April 9, 2019 | [Register](#)
- **NEW** Standards Committee Conference Call – 1:00–3:00 p.m. Eastern, April 17, 2019 | [Register](#)
- Board of Trustees, Board Committees, and Member Representatives Committee Meetings – May 8–9, 2019, St. Louis, MO | [Register](#)

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 2016-02 – Modifications to CIP Standards Drafting Team Meeting – March 26–28, 2019, San Antonio, TX | [Register](#)
- Project 2017-01 – Modifications to BAL-003-1.1 Meeting – March 27–28, 2019, Atlanta | [Register](#)
- **NEW** Project 2015-09 – Establish and Communicate System Operating Limits Standard Drafting Team Conference Call – 10:00 a.m.–Noon Eastern, March 27, 2019 | [Register](#)
- Project 2018-04 – Modifications to PRC-024-2 Drafting Team Conference Call – Noon–2:00 p.m. Eastern, March 29, 2019 | [Register](#)
- **NEW** Standards Efficiency Review - Phase 2 Conference Call – 11:00 a.m.–12:30 p.m. Eastern, April 8, 2019 | [Register](#)
- **NEW** Project 2018-03 – Standards Efficiency Review Drafting Team Meeting – April 17–18, 2019, 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 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).