

Standards, Compliance, and Enforcement Bulletin

December 31, 2018-January 6, 2019

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ACTIVE STANDARDS POSTINGS

Current and Upcoming Ballots (ballo	t periods close at 8:00 p.m. Eastern)				
Project	Action	Start Date	End Date		
Project 2017-01 – Modifications to BAL-003-1.1	<u>Initial Ballots</u>	01/08/19	01/17/19		
Join Ballot Pools (ballot pool windows close at 8:00 p.m. Eastern)					
Project	Action	Start Date	End Date		
Project 2017-01 – Modifications to BAL-003-1.1	<u>Join Ballot Pools</u>	12/04/18	01/02/19		
Posted for Comment					
Project	Action	Start Date	End Date		
Project 2017-01 – Modifications to BAL-003-1.1	Comment Period	12/04/18	01/17/19		
<u>Project 2018-04 – Modifications to PRC-024-2</u> Standard Authorization Request	<u>Comment Period</u>	12/19/18	01/18/19		



OTHER ACTIVE COMMENT PERIODS

Posted for Comment					
Posting	Action	Start Date	End Date		
Comment Period Open for Revised Retirement Date of	Use the <u>Standards Balloting and</u>	12/07/18	01/22/19		
PRC-004-WECC-2: The Western Electricity Coordinating Council	Commenting System (SBS) to submit				
(WECC) has requested NERC to post the proposed revised retirement	comments. If you experience any				
date of Regional Reliability Standard PRC-004-WECC-3 – Protection	difficulties using the electronic form,				
System and Remedial Action Scheme Misoperation (Retirement) for	contact <u>Nasheema Santos</u> .				
industry review and comment as permitted by the NERC Rules of					
Procedure.					
The NERC Board of Trustees approved the retirement of the regional					
standard at its February 2018 meeting; the retirement is currently					
pending regulatory approval. WECC initially proposed to retire the					
regional standard effective upon regulatory approval. WECC is					
proposing a revised retirement date of January 1, 2021 to coordinate					
the retirement of the regional standard with the effective date of					
continent-wide Reliability Standard PRC-012-2.					
The WECC Board of Trustees approved the revised retirement date					
for PRC-004-WECC-2 on December 6, 2018. An unofficial Word					
version of the comment form is posted on the Regional Reliability					
Standards Under Development page. Documents and information					
about this project are available on the WECC's Standards Under					
<u>Development</u> page.					
Comment Period Open for Regional Reliability Standard IRO-006-	Use the <u>Standards Balloting and</u>	12/14/18	01/28/19		
WECC-3: WECC requested that NERC post Regional Reliability	Commenting System (SBS) to submit				



Standard IRO-006-WECC-3 - Qualified Path Unscheduled Flow (USF) Relief for industry review and comment in accordance with the NERC Rules of Procedure.

WECC conducted a mandatory five-year review of Regional Reliability Standard IRO-006-WECC-2. The WECC drafting team made the following changes:

- Clarified the purpose statement;
- Replaced defined term "Qualified Transfer Path" with "Qualified Path" as included in the Western Interconnection Unscheduled Flow Mitigation Plan, approved by the Federal Energy Regulatory Commission.
- Retired the following terms from the NERC Glossary of Terms
 Used in Reliability Standards because they are either no
 longer accurate or are no longer used in any standards:
 - 1. Qualified Transfer Path,
 - 2. Contributing Schedule,
 - 3. Qualified Controllable Device,
 - 4. Relief Requirement,
 - 5. Transfer Distribution Factor, and
 - 6. Qualified Transfer Path Curtailment Event.
- Conformed the standard to current drafting conventions and template.

Documents and information about this project are available on the <u>WECC's Standards Under Development</u> page.

comments. If you experience any difficulties using the electronic form, contact Nasheema Santos.



STANDARDS NEWS

Process Changes for SARs and RFIs Coming Soon

In the next few months, NERC will be implementing changes in how all Standard-related inquiries and submissions, including Standard Authorization Requests (SARs) and Requests for Interpretations (RFIs), are processed. These inquires and submissions will have to be submitted via the Help Desk. In addition, separate sites for SARs and RFIs will be available on the Standards page to keep a record of SAR/RFI submissions that have been rejected by the Standards Committee.

These changes are expected to take place in the first quarter 2019, and more detailed instructions will be provided closer to the implementation period. If you have any questions, contact Reliability Standards Analyst, Nasheema Santos or at (404) 446-2564.

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)

Nomination Period Open for Project 2018-04 – Modifications to PRC-024-2

Nominations are being sought for Standard Authorization Request drafting team members for Project 2018-04 – Modifications to PRC-024-2 through **January 18, 2019**.

NERC is seeking individuals from the United States and Canada who possess knowledge and expertise in one or more of the following areas:

- Protection system settings and performance;
- Transmission Planning stability experience in synchronous and inverter-based resource performance during voltage and frequency excursions;
- Inverter-based resources experience, including performance characteristics, inverter manufacturers, control systems with protective functions, and experience in dynamic simulations for inverter-based generation.

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. See the <u>project page</u> and unofficial nomination form for additional information.



Use the <u>electronic form</u> to submit a nomination. If you experience issues, contact <u>Wendy Muller</u>. An unofficial Word version of the nomination form is posted on the <u>Drafting Team Vacancies</u> page and the <u>project page</u>. By submitting a nomination form, you are indicating your willingness and agreement to actively participate in face-to-face meetings and conference calls.

The Standards Committee is expected to appoint members to the team in Q1 2019. Nominees will be notified shortly after they have been selected.

GENERAL COMPLIANCE AND ENFORCEMENT NEWS

NEW Newly Effective Standards

On January 1, 2019, the following standards become effective:

- BAL-005-1 Balancing Authority Control
- FAC-001-3 Facility Interconnection Requirements
- <u>TPL-007-1 Transmission System Planned Performance for Geomagnetic</u> Disturbance Events (Requirement 5, 5.1–5.2)
- VAR-001-5 Voltage and Reactive Control

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

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		
EFFECTIVE THIS WEEK	FAC-001-3 – Facility Interconnection Requirements		
	TPL-007-1 – Transmission System Planned Performance for Geomagnetic Disturbance Events (Requirement 5, 5.1–5.2)		



	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	<u>CIP-003-7 – Cyber Security — Security Management Controls</u>
	PRC-026-1 – Relay Performance During Stable Power Swings (Requirements 2–4)
July 1, 2020	CIP-005-6 – Cyber Security – Electronic Security Perimeter(s)
	<u>CIP-010-3 – Cyber Security — Configuration Change Management and Vulnerability Assessments</u>
	<u>CIP-013-1 – Cyber Security — Supply Chain Risk Management</u>
	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

There is no additional Board or FERC action 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 <u>NERC calendar</u>.

Workshops and Conferences

• 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

- Member Representatives Committee Pre-Meeting Conference Call and Informational Webinar 11:00 a.m.–Noon Eastern, January 9, 2019, | Register
- Standards Committee Conference Call 1:00–3:00 p.m. Eastern, January 23, 2019 | Register
- Board of Trustees Committees, Member Representatives Committee, and Board of Trustees Committee Meetings February 6–7, 2019, Manhattan Beach, CA | 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 2015-09 Establish and Communicate System Operating Limits Drafting Team Meeting January 8–10, 2019, Orlando, FL |
 Register
- Project 2016-02 Modifications to CIP Standards Drafting Team Meeting January 8–10, 2019, Farmers Branch, TX | Register
- Standards Efficiency Review Phase 2 Conference Call 11:00 a.m.–12:30 p.m. Eastern, January 14, 2019 | Register
- Project 2017-01 Modifications to BAL-003-1.1 Drafting Team Meeting January 29–30, 2019, Juno Beach, FL | 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).