

Standards, Compliance, and Enforcement Bulletin

January 19-24, 2021

INSIDE THIS EDITION

Active Standards Postings | Other Active Comment Periods | Standards News | General Compliance and Enforcement News |

Standards Subject to Future Enforcement | Board of Trustees and FERC Action | Upcoming Events |

About the SC&E Bulletin

ACTIVE STANDA	RDS POSTINGS					
Current and Upcoming Ballots (ballot periods close at 8:00 p.m. Eastern)						
Project	Action	Start Date	End Date			
Join Ballot Pools						
	Action	Start Date	End Date			
	-	-				
Posted for Comment						
Project	Action	Start Date	End Date			
NEW Project 2019-04 – Modifications to PRC-005-6 SAR	Comment Period	01/14/21	02/12/21			



OTHER ACTIVE COMMENT PERIODS						
Posted for Comment						
Posting	Action	Start Date	End Date			
Comment Period Open for Draft Reliability Guideline: The NERC	Please submit comments via email using	12/18/20	02/01/21			
Inverter-Based Resource Performance Working Group (IRPWG)	the <u>comment form</u> .					
developed the <u>Performance</u> , <u>Modeling</u> , and <u>Simulations of BPS-</u>						
Connected Battery Energy Storage Systems (BESSs) and Hybrid Power						
<u>Plants Draft Reliability Guideline</u> . The guideline also covers						
recommended modeling and study practices that should be						
considered by Transmission Planners and Planning Coordinators as						
they perform planning assessments with increasing numbers of BESSs						
and hybrid power plants in the interconnection study process, annual						
planning process, and for any specialized studies needed to ensure BPS						
reliability. The performance characteristics should be considered by all						
Generator Owners and developers seeking interconnection to the BPS,						
and Transmission Owners, Transmission Planner, and Planning						
Coordinators should consider adopting these recommendations in the						
interconnection requirements per NERC FAC-001 and FAC-002						
standards. Prior reliability guidelines focusing on BPS-connected						
inverter-based resources were inclusive of BESSs and hybrids as an						
inverter-based technology; however, there are certain considerations						
and nuances to the operation of this technology that warrant						
additional guidance. This reliability guideline provides those						
clarifications and considerations that are specifically relevant to these						
technologies. The Reliability and Security Technical Committee						
reviewed the guideline and approved a 45-day posting for industry						
comment.						



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

2019–2021 Reliability Standards Development Plan

Quality Review Application

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

FERC Orders, RSAWs)

CIP Standards Efficiency Review

Submit Questions or Feedback

GENERAL COMPLIANCE AND ENFORCEMENT NEWS

NEW 2021 and 2020 ERO Enterprise Data Submittal Schedules Posted

NERC has added TPL-007-4 Corrective Action Plan Extension Request Review Process as Appendix B to both the 2021 and 2020 ERO Enterprise Data Submittal Schedules. The Compliance Enforcement Authority (CEA) requires Periodic Data Submittals in accordance with the schedule stated in the applicable Reliability Standards, as established by the CEA, or as-needed, in accordance with the NERC Rules of Procedure (ROP), Appendix 4C Section 3.6. 2021 ERO Enterprise Data Submittal Schedule | 2020 ERO Enterprise Data Submittal Schedule

Quick Links

Compliance Monitoring & Enforcement Program One-

Stop Shop

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)



STANDARDS SUBJECT TO FUTURE ENFORCEMENT

Please refer to the <u>U.S. Effective Dates page</u> for the most up-to-date information on effective dates and for more detail on the below.

	U.S. Effective Dates for Reliability Standards			
U.S. Effective Date	Standard(s)			
April 1, 2021	FAC-002-3 – Facility Interconnection Studies			
	INT-006-5 – Evaluation of Interchange Transactions			
	INT-009-3 – Implementation of Interchange			
	IRO-002-7 – Reliability Coordination – Monitoring and Analysis			
	IRO-010-3 – Reliability Coordinator Data Specification and Collection			
	MOD-031-3 – Demand and Energy Data MOD-033-2 – Steady-State and Dynamic System Model Validation			
	NUC-001-4 – Nuclear Plant Interface Coordination			
	PER-006-1 – Specific Training for Personnel			
	PRC-004-6 – Protection System Misoperation Identification and Correction PRC-006-4 — Automatic Underfrequency Load Shedding			
	PRC-027-1 – Coordination of Protection Systems for Performance During Faults			
	TOP-001-5 – Transmission Operations			
1 1 4 2024	TOP-003-4 — Operational Reliability Data			
July 1, 2021	TPL-007-4 – Transmission System Planned Performance for Geomagnetic Disturbance Events (Requirements R12 and R13)			
January 1, 2022	PRC-012-2 – Remedial Action Schemes (Requirement R9)			
	TPL-007-4 – Transmission System Planned Performance for Geomagnetic Disturbance Events (Requirements R6, 6.1–6.4, R10,			
July 1, 2022	10.1–10.4) CIP-012-1 – Cyber Security – Communications between Control Centers			
July 1, 2022	PRC-002-2 – Disturbance Monitoring and Reporting Requirements (100% compliance for Requirements R2–R4, R6–R11)			
Ostobou 1 2022				
October 1, 2022	PRC-024-3 – Frequency and Voltage Protection Settings for Generating Resources			
January 1, 2023	<u>TPL-007-4 – Transmission System Planned Performance for Geomagnetic Disturbance Events (Requirements R3, R4, 4.1.</u> 4.1.1–4.1.2, 4.2, 4.3, 4.3.1, R8, 8.1, 8.1.1–8.1.2, 8.2, 8.3, 8.3.1)			
July 1, 2023	<u>4.1.1–4.1.2, 4.2, 4.3, 4.3.1, R8, 8.1, 8.1.1–8.1.2, 8.2, 8.3, 8.3.1)</u> <u>TPL-001-5.1 – Transmission System Planning Performance Requirements Implementation Plan</u>			
-, -,				



January 1, 2024	TPL-007-4 – Transmission System Planned Performance for Geomagnetic Disturbance Events (Requirements R7, 7.1–7.3,		
_	7.3.1–7.3.2, 7.4, 7.4.1–7.4.3, 7.5, 7.5.1., R11, 11.1–11.3, 11.3.1–11.3.2, 11.4, 11.4.1–11.4.3, 11.5, and 11.5.1)		

BOARD OF TRUSTEES AND FERC ACTION

NEW FERC Open Meeting Agenda

FERC released the <u>Sunshine Act agenda</u> for its monthly open meeting. They will meet on Tuesday, January 19, 2021 because of inauguration activities. There are two items of interest for NERC:

- E-4 RR19-7-001 North American Electric Reliability Corporation
- E-5 RM21-12-000 Revisions to Regulations on Electric Reliability Organization Performance Assessments

NEW Board of Trustees Committees, Member Representatives Committee, Board of Trustees Quarterly Meetings Announced In response to ongoing COVID-19 developments, many utilities and organizations' travel restrictions are still in place to protect the health of their workforces. Based on this, NERC's Board of Trustees and the Member Representatives Committee leadership decided to convert all NERC 2021 1st Quarter meetings to teleconference/WebEx. Teleconference/WebEx information will be included in the agenda packages due to be posted on or about January 21. Board of Trustees Committees meetings will occur on Wednesday, February 3. The Member Representatives Committee and Board of Trustees meetings will occur on Thursday, February 4. Meeting times take into consideration and accommodate West Coast participants. Meeting Registration | Schedule of Events

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 <u>NERC calendar</u>.

Workshops and Conferences

• 2021 RISC Reliability Leadership Summit – January 26–27, 2021 | Register

Webinars

There are no webinars currently scheduled.



Standing Committee Meetings and Conference Calls

- Standards Committee Meeting 1:00–3:00 p.m. Eastern, January 20, 2021 | Register | NEW Agenda
- NEW Board of Trustees Committees, Member Representatives Committee, Board of Trustees Meetings February 3–4, 2021 | Register
- NEW Personnel Certification Governance Committee Meeting February 8–10, 2021 | Register | Agenda

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.

- NEW Project 2015-09 Establish and Communicate System Operating Limits Standard Drafting Team Conference Call 1:00–3:00 p.m. Eastern, January 19, 2021 | Register
- NEW Project 2020-04 Modifications to CIP-012 Standard Drafting Team Conference Call 1:00–3:00 p.m. Eastern, January 21, 2021 |
 Register
- NEW Project 2020-04 Modifications to CIP-012 Standard Drafting Team Conference Call 1:00–3:00 p.m. Eastern, January 26, 2021 | 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).