

# Standards, Compliance, and Enforcement Bulletin

August 12–18, 2024

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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
<a href="#">Project 2020-06 – Verifications of Models and Data for Generators</a>   Draft 3 – IBR Definition	<a href="#">Additional Ballots</a>	08/02/24	08/12/24
<a href="#">Project 2023-02 – Analysis and Mitigation of BES Inverter-Based Resource Performance</a>   Draft 3 – PRC-030-1	<a href="#">Additional Ballots and Non-binding Poll</a>	08/02/24	08/12/24
<a href="#">Project 2020-02 – Modifications to PRC-024 (Generator Ride-through)</a>   Draft 3 – PRC-029-1	<a href="#">Additional Ballots and Non-binding Poll</a>	08/02/24	08/12/24
<a href="#">Project 2021-04 – Modifications to PRC-002-2</a>   Draft 3 – PRC-028-1	<a href="#">Additional Ballots and Non-binding Poll</a>	08/02/24	08/12/24
<a href="#">Project 2023-07 – Transmission Planning Performance Requirements for Extreme Weather</a>   Draft 2 – TPL-008-1	<a href="#">Additional Ballots and Non-binding Poll</a>	08/13/24	08/22/24

Join Ballot Pools			
Project	Action	Start Date	End Date
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Posted for Comment			
Project	Action	Start Date	End Date
<a href="#">Project 2020-06 – Verifications of Models and Data for Generators</a>   Draft 3 – IBR Definition	<a href="#">Comment Period</a>	07/12/24	08/12/24
<a href="#">Project 2023-02 – Analysis and Mitigation of BES Inverter-Based Resource Performance</a>   Draft 3 – PRC-030-1	<a href="#">Comment Period</a>	07/22/24	08/12/24
<a href="#">Project 2020-02 – Modifications to PRC-024 (Generator Ride-through)</a>   Draft 3 – PRC-029-1	<a href="#">Comment Period</a>	07/22/24	08/12/24
<a href="#">Project 2021-04 – Modifications to PRC-002-2</a>   Draft 3 – PRC-028-1	<a href="#">Comment Period</a>	07/22/24	08/12/24
<a href="#">Project 2024-03 – Revisions to EOP-012-2</a>   Standard Authorization Request	<a href="#">Comment Period</a>	07/18/24	08/16/24
<a href="#">Project 2024-01 – Rules of Procedure Definitions Alignment (GO and GOP)</a>   Standard Authorization Request	<a href="#">Comment Period</a>	07/02/24	08/20/24
<a href="#">Project 2023-07 – Transmission Planning Performance Requirements for Extreme Weather</a>   Draft 2 – TPL-008-1	<a href="#">Comment Period</a>	07/16/24	08/22/24

Posted for Comment			
Posting	Action	Start Date	End Date
<p><b>Comment Period Open for Two Draft Reliability Guidelines:</b> During the June RSTC Meeting, two Reliability Guidelines—<a href="#">DER Forecasting and Relationship to BPS Studies</a> and <a href="#">Electromagnetic Transient Studies for Interconnection of Inverter-Based Resource</a>—were approved for a 45-day industry comment period. The draft versions of these guidelines have been posted on the <a href="#">Reliability Guidelines, Security Guidelines, Technical Reference Documents, and White Papers page</a>.</p>	<p>Submit comments via email using the comment forms. <a href="#">DER Forecasting and Relationship to BPS Studies – Comment Matrix</a> <a href="#">Electromagnetic Transient Studies for Interconnection of Inverter-Based Resource – Comment Matrix</a></p>	07/01/24	08/15/24
<p><b>Comment Period Open for Draft Technical Reference Document:</b> The RSTC held a very successful set of meetings on June 11–12, 2024. As an outcome of these meetings, the RSTC approved the posting of the <a href="#">Draft Technical Reference Document: Considerations for Performing an Energy Reliability Assessment – Vol 2</a> for an industry comment period. A draft version of the guideline has been posted on the <a href="#">Reliability Guidelines, Security Guidelines, Technical Reference Documents, and White Papers page</a>.</p>	<p>Please submit comments via email using the <a href="#">comment form</a>.</p>	06/17/24	08/16/24

## STANDARDS NEWS

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

### Quick Links

- [Register in the SBS](#)
- [Standards Project Prioritization \(November 2023\)](#)
- [Projected Standards Posting Schedule](#)
- [Project Tracking Spreadsheet](#)
- [2023-2025 Reliability Standards Development Plan \(Filed With FERC\)](#)
- [Quality Review Application](#)
- [One-Stop Shop \(Status, Purpose, Implementation Plans, FERC Orders, RSAWs\)](#)
- [Submit Questions or Feedback](#)

## GENERAL COMPLIANCE AND ENFORCEMENT NEWS

There is no additional Compliance and Enforcement News to report for this week.

### Quick Links

- [Compliance Monitoring & Enforcement Program One-Stop Shop](#)
- [ERO Enterprise Program Alignment Process](#)
- [Consistency Reporting Tool \(EthicsPoint\)](#)
- [Risk-Based Registration Initiative](#)
- [Reliability Standard Audit Worksheets](#)
- [Enforcement & Mitigation: Enforcement Actions](#)
- [Align and ERO SEL](#)

## OTHER NEWS

### **NEW ERO Enterprise Identifies Four Risk Themes Related to CIP Reliability Standards Challenging Some Entities**

NERC and the six Regional Entities (collectively the ERO Enterprise) have identified four risk themes that have made it difficult for some entities to mitigate risks associated with the NERC Critical Infrastructure Protection (CIP) Reliability Standards. To communicate these themes and possible resolutions to them, the ERO Enterprise developed the [2024 Critical Infrastructure Protection Themes and Lessons Learned](#) report.

While industry excels at many aspects of cyber security, the intention of this report is to outline areas for improvement with the goal of driving continued progress toward our shared mission of ensuring a reliable power system. [Full Announcement](#)

### **NEW ERO Enterprise to Perform Blackstart Study of Eastern, Western Interconnections as Recommended by Winter Storm Elliott Report**

ERO Enterprise staff, in collaboration with FERC, will conduct a joint review of the availability and readiness of the blackstart generators during cold weather conditions in the U.S. portions of the Eastern and Western Interconnections. This review is an outcome of the October 2023 [Inquiry into Bulk Power System Operations During December 2022 Winter Storm Elliott](#) report and follows the release of the [Blackstart and Next-Start Resource Availability in the Texas Interconnection](#) study, which similarly assessed blackstart capabilities as recommended by the February 2021 [report](#) on Winter Storm Uri.

Blackstart generators can be used to help restore the electricity grid in the event of a blackout; however, Winter Storms Uri and Elliott highlighted that blackstart unit operation is particularly challenged during cold weather events. The study will evaluate a representative sample of Transmission and Generator Operators' blackstart and grid restoration plans, procedures, and resources. Entities with representative characteristics will be contacted by their respective Regional Entities.

This effort represents an important step in protecting reliability by gauging the level of preparation and the ability to restore the bulk power system quickly and efficiently. The study team aims to gather and analyze the results for this joint review by the end of 2024 and issue a report in the first quarter of 2025 with recommendations to improve reliability.

**STANDARDS SUBJECT TO FUTURE ENFORCEMENT**

Please refer to the [U.S. Effective Dates page](#) 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)
October 1, 2024	<a href="#">EOP-011-4 – Emergency Operations   Implementation Plan</a> <a href="#">EOP-012-2 – Extreme Cold Weather Preparedness and Operations   Implementation Plan</a>
July 1, 2025	<a href="#">IRO-010-5 – Reliability Coordinator Data and information Specification and Collection   Implementation Plan</a> <a href="#">TOP-003-6.1 – Transmission Operator and Balancing Authority Data and Information Specification and Collection   Implementation Plan</a>
October 1, 2025	<a href="#">TOP-002-5 – Operations Planning   Implementation Plan</a>
April 1, 2026	<a href="#">CIP-003-9 – Cyber Security – Security Management Controls</a>
July 1, 2026	<a href="#">CIP-012-2 – Cyber Security – Communications between Control Centers</a>

**BOARD OF TRUSTEES AND FERC ACTION**

**NEW NERC Canadian Filings**

On August 9, NERC filed the [2<sup>nd</sup> Quarter 2024 Application for approval of Reliability Standards](#) with the Nova Scotia Utility and Review Board.  
[Canadian Filings and Orders](#)

**NEW NERC Filings**

On August 9, NERC filed an [quarterly update](#) to its Inverter-Based Resources Work Plan as directed by FERC in its November 17, 2022 Order.  
[NERC Filings to FERC 2024](#)

**UPDATED Resources for Third Quarter 2024 Board of Trustees and Board Committee Meetings Now Available**

NERC’s third quarter Board of Trustees and Member Representatives Committee meetings are scheduled for August 14–15, 2024 in Vancouver, British Columbia, Canada. These meetings will be held in-person, with a webcast option. The webcast option will be listen/watch only and attendees will not be able to make comments or ask questions via the webcast. Registration is available below and under [Upcoming Events](#).

### Resources and Schedule

August 14, 2024		August 15, 2024
<b>Technology and Security Committee</b> <a href="#">Agenda Package</a> 8:30 a.m. Pacific	<b>Corporate Governance and Human Resources Committee</b> <a href="#">Agenda Package</a> 1:45 p.m. Pacific	<b>Member Representatives Committee</b> <b>UPDATED</b> <a href="#">Agenda Package</a> 8:30 a.m. Pacific
<b>Regulatory Oversight Committee</b> <b>UPDATED</b> <a href="#">Agenda Package</a> 10:05 a.m. Pacific	<b>NERC Quarterly Technical Session</b> <b>UPDATED</b> <a href="#">Agenda Package</a> 2:45 p.m. Pacific	<b>Board of Trustees</b> <b>UPDATED</b> <a href="#">Agenda Package</a>   <a href="#">3rd Quarter Input</a> 11:00 a.m. Pacific
<b>Finance and Audit Committee</b> <b>NEW</b> <a href="#">Agenda Package</a> 11:25 a.m. Pacific		<b>Other:</b> <a href="#">In-Person Registration</a>   <a href="#">Virtual Registration</a>   <a href="#">Hotel Information</a>

### UPCOMING EVENTS

For a full accounting of upcoming events, please refer to the [NERC Calendar](#).

### Workshops and Conferences

Event	Time	Date	Location	Registration
2024 Electromagnetic Transient Simulation Workshop at ORNL	All day	August 12–13	Knoxville, TN (ORNL's Manufacturing Demonstration Facility)	<a href="#">Details</a>
BES Protection System Misoperation Reduction Workshop	All day	October 1–2	Salt Lake City, UT (WECC Office)	<a href="#">Details</a>
Monitoring and Situational Awareness Technical Conference	All day	October 8–9	Cleveland, OH	Save the Date
GridSecCon 2024	All day	October 22–25	Minneapolis, MN	Save the Date

### Webinars

Event	Time	Date	Registration
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Standing Committee Meetings and Conference Calls			
Event	Time	Date	Registration
Third Quarter Board, MRC, and Board Committee Meetings	See Registration Details	August 14–15	<a href="#">In-Person</a>   <a href="#">Virtual</a>   <a href="#">Hotel Information</a>
Standards Committee Meeting	1:00–3:00 p.m. Eastern	August 21	<a href="#">Details</a>
Reliability and Security Technical Committee Meeting	See Details	September 11–12	<a href="#">Details</a>
Standards Committee Meeting	10:00 a.m.–3:00 p.m. Central	September 18	<a href="#">In-Person</a>   <a href="#">Virtual</a>

Standard Drafting Team Meetings			
Please refer to the <a href="#">Standards</a> calendar for the most up-to-date listing of upcoming meetings.			
Project	Time	Date	Registration
<b>NEW</b> Project 2023-06 – CIP-014 Risk Assessment Refinement	12:00–3:00 p.m. Eastern	August 13	<a href="#">Details</a>
Project 2020-06 – Verifications of Models and Data for Generators	1:00–3:00 p.m. Eastern	August 13	<a href="#">Details</a>
Project 2023-04 – Modifications to CIP-003	2:30–4:30 p.m. Eastern	August 13	<a href="#">Details</a>
Project 2019-04 – Modifications to PRC-005-6	1:00–3:00 p.m. Eastern	August 14	<a href="#">Details</a>
Project 2022-02 – Uniform Modeling Framework for IBR	10:30 a.m.–12:30 p.m. Eastern	August 15	<a href="#">Details</a>
Project 2020-06 – Verifications of Models and Data for Generators	1:00–3:00 p.m. Eastern	August 15	<a href="#">Details</a>
<b>NEW</b> Project 2023-04 – Modifications to CIP-003	2:30–4:30 p.m. Eastern	August 15	<a href="#">Details</a>
<b>NEW</b> Project 2022-02 – Uniform Modeling Framework for IBR	10:30 a.m.–12:30 p.m. Eastern	August 19	<a href="#">Details</a>
Project 2020-06 – Verifications of Models and Data for Generators	1:00–3:00 p.m. Eastern	August 20	<a href="#">Details</a>
Project 2020-06 – Verifications of Models and Data for Generators	1:00–3:00 p.m. Eastern	August 22	<a href="#">Details</a>
<b>NEW</b> Project 2022-02 – Uniform Modeling Framework for IBR	10:30 a.m.–12:30 p.m. Eastern	August 23	<a href="#">Details</a>
Project 2020-06 – Verifications of Models and Data for Generators	1:00–3:00 p.m. Eastern	August 27	<a href="#">Details</a>
<b>NEW</b> Project 2020-06 – Verifications of Models and Data for Generators	1:00–3:00 p.m. Eastern	August 29	<a href="#">Details</a>
<b>NEW</b> Project 2022-05 – Modifications to CIP-008 Reporting Threshold	2:30–4:30 p.m. Eastern	September 16	<a href="#">Details</a>

ERO Enterprise Events				
Region	Event	Time	Date	Registration
Texas RE	Cyber and Physical Security Workshop	See Details	August 28	<a href="#">Details</a>



## 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](mailto:amy.klagholz@nerc.gov) 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](#).

**REGISTRATION:** If you would like to receive this bulletin or be added to a NERC distribution list, you **must** first register an account in the [ERO Portal](#). Once you have registered your ERO Portal account, authenticated your credentials with DUO, and completed your profile, please submit a ticket through the [Help Desk](#) by selecting 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. If you are unsure of which distribution list you would like to be added to, an excellent starting point is the “[Committee](#)” page. You can note the committee abbreviation, which represents the distribution list you would like to join, in the Description Box. If you have other NERC-related or specific Standards projects you’re interested in, you may request those as well. If you’re interested in general information, please request to be added to the NERC-info distribution list, which covers most NERC announcements. This bulletin is distributed to several lists, including the Standards distribution list (Standards-specific announcements) and the NERC-info distribution list.