

Reliability Compliance Update

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NERC Compliance

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NERC Projects

Standards	Project	Action	End Date
BAL-0003-2	 Project 2017-01 Modifications to BAL-003 I White Paper Background: This project is in the second phase of a two-phase approach, with the second phase addressing the SAR Phase II recommendations and focuses on: 	Informal Comment Period	04/27/2021
	> Interconnection Frequency Response Obligation (IFRO) calculations		
	> Frequency Response Measure (FRM)		
	Potentially adding BA requirements to address Real-time primary Frequency Response reserves		
	> Potentially adding GO and GOP requirements for operational and responsive control		
	Standard Drafting Team soliciting industry feedback in support of modifications to BAL-003. White Paper provides multiple options. Comment form for feedback		

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Standards	Project	Action	End Date
CIP-002	Project 2021-03 CIP-002 Transmission Owner Control Centers Background: The purpose of this project is to review CIP-002 and evaluate the categorization of Transmission Owner (TO) Control Centers performing the functional obligations of a Transmission Operator (TOP), specifically those that meet medium impact criteria. This standard drafting team is tasked with assisting NERC staff in meeting the directive from the NERC Board to conduct further study of the need to readdress the applicability of the CIP Reliability Standards to these Control Centers to support reliability. Nomination Information for participation	Standard Drafting Team Nominations	04/20/2021

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NERC Projects – Waiver Request

Standards	Project	Action	End Date
EOP-011-2 IRO-010-4 TOP-003-5	Project 2019-06 Cold Weather		
	Notice of Request to Waive the Standard Process by Action without a Meeting		
	Background: Required by Section 16 of the NERC Standard Processes Manual (SPM) Cold Weather Standards Drafting Team and NERC Standards staff (Requesters) are requesting a waiver of the SPM – ask to reduce the length of the additional formal comment and ballot period(s) from 45 days to as few as 25 days, with ballot(s) conducted during the last 10 days of the comment period.		
	The results of the vote, along with any approved waiver, shall be posted to the NERC website as provided in the SPM and Standards Committee Charter		



NERC Periodic Review Projects

Standards	Project	Action	End Date
COM-001-3 (R12, R13)	2020 Periodic Review Standing Review Team (PRSRT) – Standards Grading	_	
IRO-001-4 IRO-002-6 IRO-008-2 IRO-010-2 IRO-014-3 IRO-017-1 IRO-018-1(i) TOP-001-4 TOP-002-4 TOP-003-3 TOP-010-1(i)	 Background: On March 9, 2016, The Standards Committee (SC) endorsed using an enhanced version of the Independent Expert Review Panel grading tool as the metric to grade all NERC Reliability Standards. The PRST (made up of the chairs of multiple NERC Committees, along with NERC staff) has been tasked with initial grading of all currently-enforceable Reliability Standards that have been subject to enforcement for at least one year. The PRST has completed the initial grading, which is posted for stakeholder comment. Grading to occur during pre-scheduled meetings: second public meeting to in May 2021 For commenters: This request for comments does not seek actual standards grades from commenters, but rather answers to the questions posed to provide input to the SRT in reaching consensus on its final grading. A listing of the multiple documents associated with this update are located in the Appendix of this presentation. 	Comments	05/05/2021

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- ReliabilityFirst
 - Technical Talks with RF
 - April 19, 2021: 2:00 p.m. 3:30 p.m. EST
 - 2021 Quarter 1 Newsletter available
 - Align and ERO Security Evidence Locker (SEL) Training
 - April 20, 2021; April 28, 2021; May 4, 2021; May 12, 2021; and May 18, 2021 (link: https://rfirst.org/align)
- SERC Reliability Corporation
 - Registered Entity Training for Align:
 - June 10, 2021: 9:00 a.m. 11:00 a.m. EST

Registration Information via <u>SERC Newsletter</u>; Volume 9: Issue 2, Page 5



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Appendix



U.S. Effective Dates of NERC Standards

Effective Date	Standards
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 & Analysis IRO-010-3 Reliability Coordinator Data Specification & Collection
	MOD-031-3 Demand and Energy Data MOD-033-2 Steady-State & Dynamic System Model Validation
	NUC-001-4 Nuclear Plant Interface Coordination
	PER-006-1 Specific Training for Personnel

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U.S. Effective Dates of NERC Standards

Effective Date	Standards
April 1, 2021	PRC-004-6 Protection System Misoperation Identification and Correction PRC-006-4 Automatic Underfrequency Load Shedding PRC-027-1 Coordination of Protection System for Performance During Faults PRC-001-1 System Protection Coordination (retirement)
	TOP-001-5 Transmission Operations TOP-003-4 Operational Reliability Data
July 1, 2021	TPL-007-4 Transmission System Planned Performance for Geomagnetic Disturbance Events (R12 & R13)

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Links to recent updates

- NERC has posted the streaming webinar and slide presentation from the February 4, 2021
 Project 2019-04 Modifications to PRC-005-6 webinar.
 - Steaming Webinar:
 https://nerc.webex.com/webappng/sites/nerc/recording/playback/b33f0d4dd5fa4985a0ddd
 688039330d9
 - Slide Presentation:
 - https://www.nerc.com/pa/Stand/Project%20201904%20Modifications%20to%20PRC0056
 %20DL/2019-4 Mod to PRC-005 SAR Industry Webinar Slides 02042021.pdf

FERC, NERC to Open Joint Inquiry into 2021 Cold Weather Grid Operations
 https://www.nerc.com/news/Pages/FERC,-NERC-to-Open-Joint-Inquiry-into-2021-Cold-Weather-Grid-Operations.aspx

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NERC Periodic Review Projects



- 2020 Periodic Review Standing Review Team Posted Documents:
 - Unofficial Comment Form (Word format):
 <a href="https://www.nerc.com/pa/Stand/2020%20Standards%20Grading%20DL/2020_Standards%20Gra
 - 2020 Preliminary Grades (Excel format):
 <a href="https://www.nerc.com/pa/Stand/2020%20Standards%20Grading%20DL/2020_Standards%20Gr
 - 2020 Standards Grading Tool Template:
 <a href="https://www.nerc.com/pa/Stand/2020%20Standards%20Grading%20DL/2020_Standards%20Grad