



Reliability Compliance Update

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January 9, 2020

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Standards	Project	Action	End Date
<p>PRC-024-2</p>	<p>Draft Reliability Guideline: Bulk Power System Reliability Perspectives on the Adoption of IEEE 1547-2018</p> <p>Applicability: BA, DP, RC</p> <p>Background:</p> <ul style="list-style-type: none"> ➤ The technical specifications for, and testing of, the interconnection and interoperability between utility power systems and distributed energy resources (DERs) are the focus of this IEEE standard. ➤ This guideline provides high-level guidance and perspectives that should be considered during the adoption and implementation of the IEEE standard. ➤ Specifically, the guideline focuses on issues pertaining to DER that have been identified by SPIDERWG as potentially having an impact to the BPS. 	<p>Comment</p>	<p>2/12/2020</p>

➤ **Workshops**

- ReliabilityFirst Internal Control Workshop – February 12, 2020, Cleveland, OH

➤ **Webinars**

- 2020 ERO Compliance Monitoring and Enforcement Program (CMEP) Implementation Plan Webinar – 1:00–2:00 p.m. Eastern, January 2, 2020
- Approved Version 4.0 of the ERO Event Analysis Process and Appendices Webinar – 2:00–3:00 p.m. Eastern, January 9, 2020



NERC Standards Subject to Future Enforcement

➤ **January 1, 2020**

- IRO-002-6 - Reliability Coordination – Monitoring and Analysis
- PRC-026-1 – Relay Performance During Stable Power Swings (R2 - R4)
- TPL-007-3 – Transmission System Planned Performance for Geomagnetic Disturbance Events (R5, R9)

➤ **July 1, 2020**

- PRC-002-2 – Disturbance Monitoring and Reporting Requirements (50% compliance for R2–4, 6–11)

➤ **January 1, 2021**

- PRC-012-2 – Remedial Action Schemes

➤ **July 1, 2021**

- TPL-007-3 – Transmission System Planned Performance for Geomagnetic Disturbance Events (R11, R12)

➤ **January 1, 2022**

- TPL-007-3 – Transmission System Planned Performance for Geomagnetic Disturbance Events (R6, R10)

➤ **July 1, 2022**

- PRC-002-2 – Disturbance Monitoring and Reporting Requirements (100% compliance for R2–4, 6–11)

➤ **January 1, 2023**

- TPL-007-3 – Transmission System Planned Performance for Geomagnetic Disturbance Events (R3, R4, R8)



NERC Standards Subject to Future Enforcement

- **January 1, 2024**
 - TPL-007-3 – Transmission System Planned Performance for Geomagnetic Disturbance Events (R7)