



Standards & Assurance Update

Reliability Subcommittee
October 28, 2021

Purpose & Key Takeaways

Purpose: Report on FERC, NERC and NAESB activities



Key Takeaways:

- Current FERC, NERC and NAESB activities
- Upcoming conferences and webinars

Current FERC Activities

- **Cold Weather**
 - Final Findings & Recommendations Presentation expected in November

Current NERC Activities

- Standards posted for Comment and/or Ballot

Project	Start Date	End Date
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- Other items posted for Comment

Project	Start Date	End Date
Draft Reliability Guideline: DER Forecasting Practices and Relationship to DER Modeling for BPS Planning Studies	10/06/21	11/20/21

- Odessa Disturbance Report**
 - Report Issued September 2021
- 2022 ERO CMEP IP**
 - Implementation Plan released ([link](#))

Current NAESB Activities

- **Wholesale Electric Standards (WEQ)**
 - V3.2 effective October 27th, 2021
 - OASIS Functionality

Upcoming Enforcement Dates

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 and R10, 10.1-10.4)

July 1, 2022

- CIP-012-1 – Communications between Control Centers
- PRC-002-2 – Disturbance Monitoring and Reporting Requirements (100% compliance for Requirements R2-R4, R6-R11)

October 1, 2022

- CIP-005-7 – Electronic Security Perimeter(s)
- CIP-010-4 – Configuration Change Management and Vulnerability Assessments
- CIP-013-2 – Supply Chain Risk Management
- PRC-024-3 – Frequency and Voltage Protection Settings for Generating Resources

Upcoming Conferences

NERC Monitoring and Situational Awareness Technical Conference

- Session 3 – Technique and Workforce Challenges – October 28 | [Register](#)

NERC Distributed Energy Resource Modeling Capabilities in Simulation Tools Webinar

- October 28 | [Register](#)

2021 EPRI-NERC_NATF Planning and Modeling Webinar

- November 3-4 | [Day 1 Registration](#) | [Day 2 Registration](#)

Odessa Disturbance Report Webinar

- November 5 | [Register](#)

FERC and ERO Enterprise Real-time Assessments Webinar

- December 8 | [Register](#)

GridEx

- November 16-17 | [Information](#)



Questions

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