NERC

RELIABILITY CORPORATION

Implementation Plan

Project 2022-03 Energy Assurance with Energy-Constrained Resources | Reliability Standard BAL-008-1

Applicable Standard(s)

BAL-008-1 – Seasonal Energy Reliability Assessments

Requested Retirement(s)

• None

Prerequisite Standard(s)

These standard(s) or definitions must be approved before the Applicable Standard becomes effective:

• None

Applicable Entities

- Balancing Authority
- Reliability Coordinator
- Resource Planner

Background

Energy assurance is an increasingly important aspect of a reliable Bulk-Power System but has been inconsistently defined and measured without explicit standards. Project 2022-03 Energy Assurance with Energy-Constrained Resources was initiated to address several energy assurance concerns related to the operations, operations planning, and mid- to long-term planning time horizons. Reliability Standard BAL-008-1 – Seasonal Energy Reliability Assessments is focused on the operations planning time horizon.

Effective Date and Phased-In Compliance Dates

The effective dates for proposed Reliability Standard BAL-008-1 are provided below. Where the standard drafting team identified the need for a longer implementation period for compliance with a particular section of a proposed Reliability Standard (i.e., an entire Requirement or a portion thereof), the additional time for compliance with that section is specified below. The phased-in compliance date for those particular sections represents the date that entities must begin to comply with that particular section of the Reliability Standard, even where the Reliability Standard goes into effect at an earlier date.



Reliability Standard BAL-008-1

Where approval by an applicable governmental authority is required, Reliability Standard BAL-008-1 shall become effective on the first day of the first calendar quarter that is 18 months after the effective date of the applicable governmental authority's order approving the standard, or as otherwise provided for by the applicable governmental authority.

Where approval by an applicable governmental authority is not required, the standard shall become effective on the first day of the first calendar quarter that is 18 months after the date the standard is adopted by the NERC Board of Trustees, or as otherwise provided for in that jurisdiction.

Phased-In Compliance Dates Compliance Date for BAL-008-1 Requirement R1, R2, R3, R4, R5, and R6

Entities shall not be required to comply with Requirements R1 – R6 until 18 months after the effective date of Reliability Standard BAL-008-1.

Compliance Date for BAL-008-1 Requirement R7 and Requirement R8

Initial Balancing Authority review of its seasonal Energy Reliability Assessments process, Scenarios or methods, and Operating Plan(s) is due by the effective date, subsequent reviews due no later than 24 months following the effective date.

Initial Balancing Authority submission to Reliability Coordinator is due by the effective date, subsequent reviews due no later than 24 months following the effective date of a mutually agreed upon schedule.

Periodic reviews and submissions are due no later than 24 months following the effective date.

Compliance Date for BAL-008-1 Requirements R9, R10, R11, R12, and R13

Entities shall not be required to comply with Requirements R9 – R13 until 24 months after the effective date of Reliability Standard BAL-008-1.