

NYISO Self-Certification

Description:

NYSRC Reliability Rule Reference (No. and Name)

C.2: Post-Contingency Operation

NYSRC Requirement(s) for which compliance is being self-certified

R1. If the readjustment of generation, including the use of operating reserve, phase angle regulator control, and HVDC control is not adequate to restore the system to a secure state, then other measures such as voltage reduction and shedding of firm load may be required. System adjustments shall be completed as quickly as possible, but in all cases within thirty (30) minutes after the occurrence of the contingency.

R2. *Voltage reduction* need not be initiated and *firm load* need not be shed to observe a post-contingency loading requirement until the *contingency* occurs, provided that adequate response time for this action is available after the *contingency* occurs and other measures shall maintain post-contingency loadings within applicable *emergency ratings*. *Emergency* measures, including the pre-shedding of *firm load*, if necessary, must be affected to limit transfers to within the performance requirements specified in Table C-1.

Compliance Monitoring Process

Compliance Monitoring Responsibility:

- **M1:** RCMS

Compliance Documentation Reporting Frequency:

- **M1:** As Required

Compliance Reporting Requirements:

- **M1:** As part of the *NYISO* Monthly Operations Report to RCMS

Measure No.

<u>X</u> Full Compliance	M1. The <i>NYISO</i> reported to the <i>NYSRC</i> the number of events resulting in facilities exceeded system <i>operating limits</i> resulting in Alert States or <i>Major Emergencies</i> , including pre-contingency <i>thermal</i> and <i>voltage limits</i> , post-contingency <i>thermal</i> and <i>voltage limits</i> , and <i>stability limits</i> .
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Levels of Non-Compliance

___ Level 1	M1. Not applicable.
___ Level 2	M1. The <i>NYISO</i> failed to report to the <i>NYSRC</i> the number of events that resulted in facilities exceeded system <i>operating limits</i> , resulting in Alert States or <i>Major Emergencies</i> .
___ Level 3	M1. Not applicable.
___ Level 4	M1. Not applicable.

Reliability Rule C.2 Narrative (R1 & R2):

R1 - The NYISO Emergency Operations Manual section 4 - Monitored Conditions - describes the procedures for all monitored conditions/actions to be taken when thermal, voltage, and stability limits are exceeded.

R2 - The NYISO Emergency Operations Manual section 4 - Monitored Conditions - describes the procedures for all monitored conditions/actions to be taken when thermal, voltage, and stability limits are exceeded.

Certified by: Jon Sawyer

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Date: April 4, 2024