### **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.

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

# **Levels of Non-Compliance**

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

**NOTES:** 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: A. Markham

**Title:** Director, Grid Operations

**Date:** April 01, 2021