### **NYISO Self-Certification**

### **Description:**

## NYSRC Reliability Rule Reference (No. and Name)

# A.3: Review of Resource Adequacy

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

- **R 2** The NYISO shall prepare a biennial NYCA Long-Term Resource Adequacy Assessment covering a ten-year look-ahead period. This assessment shall include findings from the latest NYISO Reliability Needs Assessment (RNA) or other comparable NYISO- approved resource adequacy review. A summary report covering this assessment shall be provided to the NYSRC in accordance with the following requirements:
- **R2.1** The documentation for the NYCA Long-Term Resource Adequacy Assessment to be included in the summary report shall be consistent with the *NYSRC. Guidelines for NYCA Long-Term Resource Adequacy Assessments*. The NYSRC may request the NYISO to provide, as needed, supplemental information to be included in the summary report.
- **R2.2** If the NYCA Long-Term Resource Adequacy Assessment analysis shows that the NYCA system LOLE is not within the NYSRC Resource Adequacy Criterion in Reliability Rule A.1: R1.1 for any year during the 10-year study period, the NYISO shall identify the amount of compensatory MW capacity that would be needed to bring the NYCA LOLE to 0.1 days per year.
- **R2.3** The NYISO shall submit the NYCA Long-Term Resource Adequacy Assessment every two years in accordance with NYSRC schedules.

# **Compliance Monitoring Process**

### **Compliance Monitoring Responsibility:**

M2: RCMS

#### **Compliance Documentation Reporting Frequency:**

M2: Every other year in accordance with RCMS schedules.

#### **Compliance Reporting Requirements:**

M2: Long-Term Resource Adequacy Assessment Report.

#### Measure No.

X Full Compliance	M2. The NYISO submitted a NYCA Long-Term Resource Adequacy
	Assessment report, covering the ten-year period covered by the latest
	RNA, to the NYSRC in accordance with the R2 requirements and
	NYSRC schedules.

# **Levels of Non-Compliance**

Level 1	M2. Not applicable.
Level 2	M2. A Long-Term Resource Adequacy Assessment report was submitted, but
	in was incomplete or not consistent with R2 requirements, including those
	reporting requirements included in the NYSRC Guidelines for Resource
	Adequacy Assessments.
Level 3	M2. Not applicable
Level 4	M2. A Long-Term Resource Adequacy Assessment was not submitted.

# Reliability Rule A.3 Narrative (R2)

The Manager, Resource Planning oversees the preparation of an annual long term resource adequacy report derived from the NYISO bi-annual Reliability Needs Assessment, and addresses the requirements in accordance with A.3, R2. Please see the NY Long Term Resource Adequacy Assessment for NYSRC.

Certified by: Laura Popa

Title: Manager, Resource Planning

**Date:** February 2, 2023