

# 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

**R2** 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.

<input checked="" type="checkbox"/> Full Compliance	<b>M2.</b> 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.
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### Levels of Non-Compliance

___ Level 1	<b>M2.</b> A Next Capability Period Resource Adequacy Assessment report was submitted, but it was incomplete with regard to R1 requirements. Not applicable.
___ Level 2	<b>M2.</b> A Long-Term Resource Adequacy Assessment report was submitted, but it was incomplete or not consistent with R2 requirements, including those reporting requirements included in the <i>NYSRC Guidelines for Resource Adequacy Assessments</i> .
___ Level 3	<b>M2.</b> N/A
___ Level 4	<b>M2.</b> A Long-Term Resource Adequacy Assessment was not submitted.

**Notes:** 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. (See attached: 2020 NYCA Long-Term Resource Adequacy Assessment)

**Certified by:** L. Popa

**Title:** Manager, Resource Adequacy

**Date:** February 04, 2021