

NYISO Self-Certification

NYSRC Reliability Rule Reference:

A.1: Establishing NYCA Installed Reserve Margin Requirements

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

R2. In addition to calculating the LOLE reliability metric in accordance with R.1, the NYSRC and NYISO shall include calculation and reporting of *Loss of Load Hours (LOLH)* and *Expected Unserved Energy (EUE)* reliability metrics in the probabilistic resource capacity assessments and studies required in A.1 R3 and A.3 R2.

Measure:

<input checked="" type="checkbox"/> Full Compliance	M1. The NYSRC Installed Capacity Subcommittee conducted the annual NYCA IRM study for the following <i>Capability Year</i> , in accordance with R1, R2, R3.1 and R3.2 and prepared a technical report in accordance with R3.4.
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Compliance Monitoring Process:

<p>Compliance Monitoring Responsibility:</p> <ul style="list-style-type: none"> • M1: RCMS <p>Compliance Documentation Reporting Frequency:</p> <ul style="list-style-type: none"> • M1: In accordance with NYSRC Compliance Monitoring Program schedules. <p>Compliance Reporting Requirements:</p> <ul style="list-style-type: none"> • M1: IRM Report and other documentation requested by RCMS.
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Levels of Non-Compliance:

___ Level 1	M1: A NYSRC or NYISO resource capacity assessment or analysis did not report the LOLH and/or EUE metrics in accordance with R2 requirements.
___ Level 2	M1: An IRM report was submitted that complied with R1, R3.1, R3.2 and R3.3 requirements, but was incomplete in one or more areas.
___ Level 3	M1: Not applicable
___ Level 4	M1: An IRM report was not submitted.

Reliability Rule A.1 R2 Narrative:

Resource Adequacy (Zhang):

2025-2026 EC Approved IRM FBC Technical study results as reported in 2025 IRM Study Report

Appendices:

IRM = 24.4%

LOLE = 0.100 days/yr

LOLH = 0.374 hrs/yr

EUE = 217.0 MWh/yr

Resource Planning (Popa):

The 2024 LTRAA performed under A3.R2 contains the NYCA annual LOLH and EUE, in addition to the NYCA annual LOLE.

Certified by: Dylan Zhang

Title: Manager, Resource Adequacy

Date: February 6, 2025

Certified by: Laura Popa

Title: Manager, Resource Planning

Date: February 6, 2025