### **NYISO Certification**

### **NYSRC Reliability Rule:**

# **G.1: New York City System Operations**

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

- **R1.** Certain areas of the Con Edison system shall be designed and operated for the occurrence of a second *contingency*.
- **R2**. Unit commitment in the New York City (NYC) *zone* shall be based on second *contingency* operation and consideration of the Storm Watch Procedure, loss of the six lines south of Millwood, and the locational requirements for *operating reserves*.
- **R3.** Sufficient *ten (10) minute operating reserves* shall be maintained in the NYC *zone* as follows:
  - **R3.1.** The *ten (10) minute operating reserve* for *NYCA* shall be determined in accordance with Reliability Rules.
  - **R3.2.** A percentage of the *ten* (10) minute NYCA operating reserves equal to the ratio of the NYC zone peak load to the statewide peak load shall be required to be selected from resources located within the NYC zone.
  - **R3.3.** NYC zone ten (10) minute operating reserves shall be maintained at all levels of dispatch, except as necessary to alleviate *emergency* conditions.
- **R4**. Con Edison shall operate its system as if the first *contingency* has already occurred on its northern transmission system when thunderstorms are within one hour of the system or are actually being experienced.
- **R7.** Con Edison shall have in place procedures for operating its system in accordance with R1, R2, R3, R4, and *NYISO* requirements. These procedures must include notification to the *NYISO* when actions are taken in accordance with these requirements, and the reasons thereof.

#### Measure:

| X Full Compliance | M3: The NYISO certified that Con Edison submitted, when requested, |
|-------------------|--|
|                   | documents, reports, and analyses in accordance with NYISO          |
|                   | requirements and R7.   |

### **Compliance Monitoring Process:**

Compliance Monitoring Responsibility:

• M3: NYISO/RCMS

Compliance Documentation Reporting Frequency:

• M3: Annually

Compliance Reporting Responsibility:

• M3: Certification of Con Ed compliance

### **Levels of Non-Compliance:**

| Level 1 | M3: Not applicable.   |
|---------|---|
| Level 2 | M3: Con Edison transmitted requested information to the NYISO, but  |
|         | the submitted documents, reports, and analyses did not meet R7 or   |
|         | NYISO requirements in one or more areas.                            |
| Level 3 | M3: Not applicable.   |
| Level 4 | M3: Con Edison failed to supply the NYISO with requested documents, |
|         | reports, and analyses in accordance with R7 or NYISO requirements.  |

## Reliability Rule G.1 R1-R4 and R7 Narratives:

Con Edison has in place the following procedures for operating its system in accordance with G.1 R1-R4 and R7:

Con Ed Procedure SO03-26-14 System Operations Requirements Associated with NYISO Day-Ahead Unit Commitment and Generation Dispatch addresses G.1 R1, the need to operate to second contingency.

Con Ed Procedure SO05-48-1 Adverse Weather Procedure addresses G.1 R2, the need for TSA.

Con Ed Procedure SO03-26-14 System Operations Requirements Associated with NYISO Day-Ahead Unit Commitment and Generation Dispatch addresses G.1 R3, the need to operate to maintain in-city levels of reserve.

Con Ed Procedure SO05-48-1 Adverse Weather Procedure addresses G.1 R4, the implementation of TSA.

Each of the procedures contains numerous requirements for NYISO notification and consent for the actions noted.

Certified by: Jon Sawyer

Title: Director, Grid Operations

**Date:** June 5, 2025