

NYISO Certification

Description:

NYSRC Reliability Rule Reference (No. and Name)

F.1: NYCA System Restoration Plan

NYSRC Requirement(s) for which compliance is being certified

R2. Each *Transmission Owner* shall establish and maintain a restoration plan in accordance with the NYCA SRP, *NYISO* procedures, and R1. These restoration plans shall be coordinated with the restoration plans of other *Transmission Owners* and shall be part of the NYCA SRP.

R2.1. The *Transmission Owner* SRP shall adopt procedures to identify black start *resources* that are necessary for implementing their SRP including testing requirements, in accordance with the NYCA SRP and *NYISO* procedures.

R2.2. *Transmission Owners* shall conduct an annual review of their SRP.

R2.3. *Transmission Owners* shall conduct annual training of their operating personnel on their SRP procedures, including the procedures for coordinating with the *NYISO* SRP. Each *Transmission Owner* shall report to the *NYISO* the completion of the annual training and review.

Compliance Monitoring Process

Compliance Monitoring Responsibility:

- M2: NYISO/RCMS

Compliance Documentation Reporting Frequency:

- M2: Annually

Compliance Reporting Requirements:

- M2: *NYISO* Certification of *Market Participant* compliance.

Measure No.

<input checked="" type="checkbox"/> Full Compliance	M2. The <i>NYISO</i> certified that each TO has a SRP in accordance with R2 and each TO has confirmed that the black start <i>resources</i> that each TO has identified as necessary for implementing its SRP will assure that the TO system will be restored in a safe and orderly manner, and as promptly as reasonably possible following a major or total blackout.
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Levels of Non-Compliance

___ Level 1	M2. The <i>NYISO</i> certified that all <i>Transmission Owners</i> have SRPs, but one or more failed to fully comply with one of the three of the black start testing, SRP coordination, or training requirements in their SRP's as specified in R2.1, R2.3 and R2.3.
___ Level 2	M2. The <i>NYISO</i> certified that all <i>Transmission Owners</i> have SRPs, but one or more failed to fully comply with two of three of the black start testing, SRP coordination, or training requirements in their SRP's as specified in R2.1, R2.2 and R2.3. OR The <i>NYISO</i> certified that one or more <i>Transmission Owner</i> failed to confirm that black start <i>resources</i> it has identified will assure that its system will be restored in a safe and orderly manner, and as promptly as reasonably possible.
___ Level 3	M2. The <i>NYISO</i> certified that all <i>Transmission Owners</i> have SRPs, but one or more failed to fully comply with all of the black start testing, SRP coordination, and training requirements in their SRP's as specified in R2.1, R2.2 and R2.3.
___ Level 4	M2. The <i>NYISO</i> certified that one or more <i>Transmission Owners</i> do not have a SRP.

The requirements for TO restoration plans are found in the NYISOs System Restoration Manual, Section 2.2. The requirements for TO Black Start resources are found in the NYISO System Restoration Manual, Section 3.1.2. Restoration plan review and updates of the TO procedure is addressed through the NYISO System Restoration Manual section 5.2 TO system restoration training is addressed through the NYISO System Restoration Manual section 6.2. Annually the Transmission Owners self-certify to the NYISO of their compliance with F.1 R2

Certified by: D. Mahlmann

Title: Manager, Operations Engineering

Date: November 30, 2017