#### **NYISO Certification**

#### **Description:**

# NYSRC Reliability Rule Reference (No. and Name)

I.1: Verification Testing of Resource Capacity

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

R4. Generation Equipment Owners shall annually perform lagging reactive power tests for all generators that are voltage support ancillary service providers. Generation Equipment Owners shall perform leading reactive power tests once every three calendar years for all generators that are voltage support ancillary service providers. These tests shall verify the maximum reactive power capacity offered into the voltage support service program. Test results shall be reported to the NYISO, in accordance with NYISO procedures and schedules as required in R1.

### **Compliance Monitoring Process**

#### **Compliance Monitoring Responsibility:**

M3: NYISO/RCMS

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

M3: Annually

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

• M3: NYISO Certification of GO compliance

#### Measure No.

X Full	M3. The NYISO certified that all applicable Generation Owners performed
Compliance	tests to verify the reactive power capacity for their generators, and
	reported these test results to the NYISO as specified by NYISO
	procedures and schedules under R2, in accordance with R4.

# **Levels of Non-Compliance**

Level 1	M3. The NYISO certified that one or more Generation Owners failed to submit
	test results to the NYISO on schedule.

Level 2	M3. The NYISO certified that generator reactive power capacity verification testing reports were incomplete in one or more areas for one or more generator owners, as specified by NYISO procedures.
Level 3	M3. Not applicable.
Level 4	M3. The NYISO certified that generator reactive power capacity verification tests was either not completed, or testing results not provided to the NYISO, as specified by NYISO procedures and schedules, for one or more Generator Owners.

**Notes:** This certification is for the Summer 2015 test period. Section 3.6 of the Ancillary Services Manual requires annual testing of generators that provide voltage support service and reporting of the test results to the NYISO. Reactive power capacity requirement documentation is available in electronic files maintained by Auxiliary Market Operations.

NYISO certifies that all applicable generator owners performed reactive power capability tests and reported the results to NYISO for the test period summer 2015.

Certified by: D. Mahlmann

Title: Manager, Operations Engineering

**Date:** March 24, 2016