

NYISO Self-Certification

Description:

NYSRC Reliability Rule Reference (No. and Name)

B-R2: Transmission System Planning Assessments

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

R7. The *NYISO* shall conduct, and provide to the *NYSRC*, the following *reliability* assessments in accordance with B-R2_R1:

A transmission review to demonstrate that the planned transmission facilities in the *NYS Bulk Power System* is in conformance with *NYSRC* Reliability Rules. Specifically, the transmission review shall incorporate assessments for documenting *NYISO* compliance with the following *NYSRC* Reliability Rule B-R2 Requirements:

1. B-R2_R2 – Thermal, voltage, *stability*, and short circuit assessments.
2. B-R2_R3 – Extreme *contingency* assessment.
3. B-R2_R4 – Compatibility with the NYCA system restoration plan.
4. B-R2_R5 – Compatibility with *NYSRC* Local Rules.
5. B-R2_R6 – Extreme system conditions.
6. The NYCA transmission review and its accompanying assessments shall cover the 4-6 year planning horizon and shall be prepared annually. The B-R2_R1, B-R2_R2 and B-R2_R5 assessments shall cover system performance results of simulation tests and shall include all supporting documentation specified in the *NYSRC Procedure for NYCA Transmission Reviews*, which shall be supplemented to include additional documentation that may be requested by the *NYSRC*.

Compliance Monitoring Process

Compliance Monitoring Responsibility:

- M1: RCMS

Compliance Documentation Reporting Frequency:

- M1: In accordance with *NYSRC* Compliance Monitoring Program schedules.

Compliance Reporting Requirements:

- M1: *NYISO* Self-Certification

Measure No.

<input checked="" type="checkbox"/> Full Compliance	M1. The <i>NYISO</i> prepared an annual transmission review for demonstrating that transmission facilities in <i>NYS Bulk Power System</i> are in compliance with Requirements B-R1_R1 to R5, as specified by Requirements B-R2_R1 to R6.
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Levels of Non-Compliance

<input type="checkbox"/> Level 1	M1. Not applicable.
<input type="checkbox"/> Level 2	M1. A transmission review was submitted, but did not fully meet Reliability Rule B-R2 requirements.
<input type="checkbox"/> Level 3	M1. Not applicable.
<input type="checkbox"/> Level 4	M1. A transmission review was not available.

Notes: Please see the attached NYISO Report:
2015 Comprehensive ATR

Certified by: K. DePugh

Title: Manager, Transmission Studies

Date: March 24, 2016