Compliance Element Revisions to Reliability Rule C.R3

C.3: Outage Coordination

A. Reliability Rule

The NYISO shall schedule outages and notify adjacent *control areas* of scheduled and forced outages that may impact the *reliability* of the interconnected *Bulk Power System*.

1. Associated NERC and NPCC Standards and Criteria:

NERC: IRO-014, IRO-017 NPCC: Directory 1

2. Applicability: NYISO

B. Requirements

- **R1.** Scheduled outages of facilities that affect the *reliability* of the *NYS Bulk Power System* shall be coordinated sufficiently in advance of the outage to permit the affected systems to maintain *reliability*.
- **R2.** The adjacent systems shall be notified of scheduled or forced outages of any facility that may impact the neighboring *control areas' reliability* and of any other abnormal transmission configuration which may impact the *reliability* of the *NYS Bulk Power System*.
- **R3.** A list of facilities that must be secured by the *NYISO* and require coordination shall be maintained including any other abnormal transmission configuration which may impact the *reliability* of the *NYS Bulk Power System*.
- **R4.** Appropriate adjustments shall be made to *NYCA* operations to accommodate the impact of *protection group* outages.
 - **R4.1.** For typical periods of forced or maintenance outage of a *protection group*, it can be assumed, unless there are indications to the contrary, that the remaining *protection* will function as designed.
 - **R4.2** If the *protection group* will be out of service for an extended period of time (as defined in NPCC criteria), additional adjustments to operations may be

appropriate considering other system conditions and the consequences of possible failure of a remaining *protection group*.

- **R5.** The *NYISO* shall maintain procedures and systems which ensure that outages of transmission facilities are coordinated in such a manner to ensure *reliability*. The procedures shall include a requirement that Transmission Owners expedite, to the extent practicable, maintenance of facilities which impact the reliability of the power system. The *NYISO* must notify the *NYSRC* of any changes to these procedures and systems.
- **R6.** Each Transmission Owner shall establish and/or maintain procedures and systems which ensure that outages of transmission facilities are coordinated in such a manner to ensure *reliability*. The procedures shall include a requirement that Transmission Owners expedite, to the extent practicable, maintenance of facilities which impact the reliability of the power system. The Transmission Owner must notify the NYISO of any changes to these procedures.

C. Compliance

1. Measures

- **M1.** The *NYISO* maintained transmission outage coordination procedures and systems in accordance with R1 to R6. Any revisions to these procedures and systems were reported to the *NYSRC*.
- **M2.** The *NYISO* certified that each Transmission Owner maintained transmission outage coordination procedures and systems in accordance with R6. Any material revisions to these procedures and systems were reported to the *NYISO*.

2. Levels of Non-Compliance

2.1 For M1:

Level 1: Revisions to existing procedures or systems were not reported to the NYSRC.

Level 2: *NYISO* procedures and systems for coordination of transmission facility outages were incomplete in one or more areas.

Level 3: Not applicable

Level 4: *NYISO* procedures and systems for coordination of transmission facility outages were not provided.

2.2 For M2:

Level 1: N.A.

<u>Level 2: The NYISO certified that one or more Transmission Owners did not report</u> material procedural revisions to the NYISO in accordance with R6.

Level 3: N.A.

<u>Level 4: The NYISO certified that transmission outage coordination procedures and systems prepared by one or more Transmission Owners were not maintained in accordance with R6.</u>

3. Compliance Process

3.1 Compliance Monitoring Responsibility

M1: RCMS M2: NYISO

3.2 Compliance Documentation Reporting Frequency

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

M2: In accordance with *NYSRC* Compliance Monitoring Program schedules.

3.3 Compliance Reporting Requirements

M1: Self-Certification

M2: NYISO Certification of Transmission Owner compliance.