

**FINAL**

***New York State Reliability Council, L.L.C. (NYSRC)  
Reliability Rules Subcommittee (RRS)  
Minutes of Meeting #36***

***RRS Meeting @ NYISO Offices  
Washington Ave. Extension, Albany, NY***

***Thursday, May 2, 2002***

**Attendance**

John Muir	Con Edison	Member
Philip Davis	KeySpan	Member
Roger Clayton (Chairman)	PG&E National Energy Group	Member
Arnie Schuff	New York Power Authority	Representing L. Hochberg
Steve Corey	NYISO	Member
Joe Fleury	New York State Electric & Gas	Member
Edward Schrom	NY Public Service Commission	Member
Pat Callahan	Rochester Gas & Electric	Member
Alan Adamson		Consultant

**Guests**

Jack Elder	Levitan Assoc.	Participant
------------	----------------	-------------

**Agenda Items**

**1.0 Introduction**

The meeting was called to order at 10:05 AM. Mr. Clayton appointed Mr. Adamson as acting secretary in Mr. Hochberg's absence.

**1.1 Executive Session**

No Executive Session was requested.

**1.2 Requests for Additional Agenda Items**

Two additional agenda items was requested by Mr. Clayton: (1) A review of a draft update to Policy 1-2, and (2) An assignment by the Executive Committee to update the *Application of the Rules*. These additional agenda items are included under agenda items 4.1 and 4.2, respectively.

## **2.0 Meeting Minutes/Action Items**

### **2.1 Approval of RRS Minutes #35**

The minutes of RRS Meeting #35 were unanimously approved with a minor revision. Mr. Adamson will revise accordingly, and issue the final minutes.

### **2.2 Action Item List**

The action item list was reviewed and updated. For AI 30-4, Mr. Corey provided a status report, including preliminary recommendations, on NPCC SS-38 activities on underfrequency relay setting criteria. An updated action item list is attached.

## **3.0 NYSRC RR Development**

### **3.1 List of Potential RR Changes**

RRS reviewed the list of potential rule changes and approved actions on the following:

#### ΔRR 8 - Reactive Load and Resource PF Requirements at BPS/LSE Boundaries

Mr. Corey reviewed a draft scope of an NYISO operating reactive study. Following completion of this study RRS will decide whether to prepare a rule template.

#### ΔRR 46 - Restoration of Ten (10) Minute and Thirty (30) Minute Reserves

Mr. Muir reviewed a revised draft rule template that he previously distributed. The purpose of the proposed rule change is to incorporate recent revisions in NPCC Document A-6, Operating Reserves. After discussion it was agreed that Mr. Muir should make further revisions to the rule template, and that it should be forwarded to the Executive Committee for approval to post for comments (AI 36-1).

#### ΔRR 47 - Loss of Generator Gas Supply

Mr. Clayton reported that at its last meeting the Executive Committee voted final approval of this updated rule. The NYSRC Reliability Rules Manual has been updated to incorporate this change. No further RRS action is required on this rule.

#### ΔRR 48 - List of NYS Bulk Power System Facilities

Mr. Clayton reported that at its last meeting the Executive Committee approved the posting of this potential new rule and related measurement for comment.

#### ΔRR 49 - Modification to Exception No. 19

No comments were received from the posting of this proposed rule modification. Accordingly, RRS agreed to forward the rule template, without change, to the Executive Committee for final approval.

#### ΔRR 50 - Distribution of Generator Testing Results

This proposed C-R1 rule modification, which was posted for comment, is intended to be implemented on an expedited basis in accordance with Policy 1-2. Comments were received from IPPNY, as follows: (1) The modified rule could be competitively harmful to the generator owners if the TOs were allowed to receive commercially sensitive information as permitted by the new rule, and (2) IPPNY is not convinced from information included in the posted rule template that a basis has been established to support the proposed rule modification. For these reasons, IPPNY opposes the proposed rule modification.

RRS took exception to the above IPPNY concerns as follows:

IPPNY Reason #1: The TOs maintain a "firewall" between their operating functions and other business functions in their companies, such that commercially sensitive information, based on confidentially agreements, cannot be passed from the operating function to other company units. To clarify that the resource capacity data to be provided by the ISO is intended only to be made available to the TO operating function, it was agreed by RRS to revise the proposed rule and measurement modifications by inserting "*operating function of the* " before "*Transmission Owner*".

IPPNY Reason #2: The rule template cites ISO Transmission & Dispatching Manual sections that refer to TO obligations that may not be met without the resource capacity information required in the proposed rule modification. Not meeting these obligations could impact reliability.

It was noted that the resource capacity data in question is the net dependable capacity and reactive capacity provided to the NYISO for each capability period and *not* real time capacity data.

Accordingly, RRS agreed to recommend to the Executive Committee that it approve ΔRR 50 with the above revision. Mr. Fluery will revise the rule template and transmit it to the Executive Committee for review and approval at its May 10 meeting (AI 36-2).

#### ΔRR 51 - Reactive Power Capacity Definition

As requested by RRS, Mr. Muir distributed prior to the meeting a proposed definition of *Reactive Power Capacity*. The NYISO was the source for this definition. The Committee agreed that the NYISO definition was not appropriate for our particular application and requested Mr. Muir to research NPCC and NERC sources for a better definition (AI 36-3).

### **3.2 NERC/NPCC Rules Revision Update**

Mr. Adamson reviewed an update of the NERC/NPCC Criteria Log. Included in the update are new interim NERC operating criteria. Because these rules are interim, no RRS action is necessary at this time.

## **4.0 Additional Agenda Items**

### **4.1 NYSRC Policy 1 Update**

A previous draft of Policy 1-3 was distributed to the Executive Committee for preliminary comment. Mr. Adamson noted that the most recent draft distributed to RRS includes changes suggested primarily by Paul Gioia. After reviewing Mr. Gioia's comments, RRS had questions concerning certain of his suggested changes. Mr. Adamson also noted that he had received a suggested insert from Mr. Adams dealing with the process of implementing rule exception changes on an expedited basis by the NYISO. RRS agreed that Messrs. Clayton, Gioia, Adams, and Adamson should meet to review and agree on draft Policy 1-3 changes. Mr. Clayton agreed to arrange this meeting (AI 36-4).

Mr. Adamson recommended that the Rule template be updated to incorporate full compliance and non-compliance statements associated with new and modified rules and measurements. These compliance elements are to be included in the open review process in accordance with Policy 1-3. Mr. Adamson will draft an updated rule template (AI 36-5).

### **4.2 Applications to the NYSRC Reliability Rules**

Mr. Clayton reported that RRS was instructed by the Executive Committee to revise the Applications to Reliability Rules (ARR) list to cross-reference the new Reliability Rule designations. Mr. Adamson has revised the ARR list accordingly. RRS will review this update at its next meeting. In addition, Mr. Adamson was requested to review the NYISO Transmission & Dispatching Manual, which includes the AAR list, to assure that it is consistent with the NYSRC AAR list (AI 36-6).

## **5.0 Reports**

### **5.1 NYSRC EC Meeting #36**

Mr. Fleury reported on RRS matters discussed at the last EC meeting. Minutes of the NYSRC EC meetings are available at <http://www.nysrc.org>.

### **5.2 NYSRC ICAP WG**

Mr. Adamson reported on the activities of the ICAP WG. The Working Group will be meeting next on May 6. On the agenda will be the status of the deliverability study, review of the LOLE criterion, and preparation and schedule for the 2003-04 IRM study. Mr. Clayton requested that RRS review deliverability study analyzes prior to submission of written reports to the Executive Committee.

### **5.3 NYSRC RCMS**

Mr. Adamson reported that (1) the NYSRC Compliance Templates have been posted for comment, (2) RCMS is preparing a PRR template for a proposed new measurement associated with the NYISO Control Center Communications Reliability Rules, and (3) RCMS received a presentation from John Pade of ISO staff on load forecasting. Mr. Adamson will send the presentation slides to RRS (AI 36-7).

The RCMS September meeting will be held in conjunction with the NPCC General Meeting on September 18-19 in Albany.

RCMS minutes are available at <http://www.nysrc.org>.

### **6.0 Next Meeting**

NYISO offices at Washington Avenue Extension, Albany NY on June 6, 2002 at 10:00 AM.

The meeting was adjourned at 2:00 PM.

Final Minutes of Meeting #36. Submitted to RRS by Larry Hochberg on June 11, 2002.