

***Final Minutes  
New York State Reliability Council, L.L.C. (NYSRC)  
Reliability Rules Subcommittee (RRS)  
Minutes of Meeting #61***

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

***Thursday, July 1, 2004***

**Attendance**

Roger Clayton (Chairperson)	Conjunction	Member
Steve Corey	NYISO	Member
Larry Hochberg	NYPA	Member
Alan Adamson		Consultant
Ray Kinney	NYSEG	Member
Hebert Joseph	PSC	Member
Ted Pappas (Secretary)	LIPA	Member
John Adams	NYISO	Member
Ed Schrom	PSC	Member
Joe Fleury	NYSEG	Member
Karl Janice	NYISO	Guest
Karl Tammer	NYISO	Guest
Greg Campoli	NYISO	Guest

**Agenda Items**

**1.0 Introduction**

The meeting was called to order at 0930.

**1.1 Executive Session**

No Executive Session was requested.

**1.2 Requests for Additional Agenda Items**

- Paul Gioia's comments on NYSRC rules applicability (see section 3.1)

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

### **2.1 Approval of RRS Minutes #60**

The minutes of RRS Meeting #60 were approved as amended. Mr. Pappas will issue the final minutes.

### **2.2 Action Items List**

The action items list was reviewed and updated.

AI 39-3, Monitor FERC response to short circuit issue (Clayton/Corey).

A settlement in the 2001 and 2002 cost allocation case was reached and filed with FERC. It was posted with comments due 7/9. A FERC ruling is expected in September.

AI 39-10, Send new draft SARs and OSs to RRS for consideration (Adamson)

Ongoing

AI 43-1 (ΔRR52), Monitor NYISO investigation of governor response (Corey/Alvarez/Pappas)

Nothing new to report. See 3.1.

AI 43-9, Monitor the potential need to revise the definition of the NYS Bulk Power System (RRS)

Ongoing planning studies will use the current NYISO BPS facilities list.

AI 48-4, Provide update on the NYISO/NYSERDA wind energy study (Corey)

Nothing new to report.

AI 52-1, (PRR 52) Determine the need for new rules regarding the definition of areas and tripping times on UFLS relays as a result of the blackout (Corey)

Nothing new to report. See 3.1.

AI 56-2, (PRR67) Report on B. Bushnel presentation discussion at RCMS meeting regarding communications testing (Adamson)

Greg Campoli of the NYISO made this presentation to RCMS and to RRS. See section 3.1. This item is complete and will be closed.

AI 56-5, Provide updates on the drafting process associated with NERC Std. 500 (Adams)

See section 3.3

AI 59-2, Report on the scope of the NPCC Overall Transmission Reliability Study (Corey)

The TFSS scope was sent to the task force on coordination planning (TFCP). It was returned with minor comments. The scope will include contingencies internal and external to NPCC. This item is complete and will be closed.

Mr. Corey will report on the NPCC Overall Transmission Reliability Study (AI 61-1).

AI 59-8, Review NYSRC rules for changes due to revised A-3 (Pappas)

See section 3.2.

AI 59-12, Submit RRS comments on the Standard 500 SAR by 5/31/04 (Adamson)

This item is complete and will be closed.

AI 59-13, Prepare draft templates reflecting new A2 criteria (Adamson)

This item is complete and will be closed. See section 3.1.

AI 60-1, Add Chris Rosecrans to member list (Pappas)

This item is complete and will be closed.

AI 60-2, Inquire regarding security of NPCC website for posting comments (Pappas)

Nothing new to report.

AI 60-3, Present RRS points on P. Gioia's Jurisdiction paper (Adamson)

The points were presented at the EC meeting. This item is complete and will be closed.

AI 60-4, Comments to A. Adamson and J. Fleury on Std 100 by 6/15 (RRS)

This item is complete and will be closed.

AI 60-5, Submit comments to NERC on Std 100 (Fleury)

Comments due 7/2/04.

AI 60-6, Comments to A. Adamson and R. Clayton on Std 300 by 6/15 (RRS)

This item is complete and will be closed.

AI 60-7, Submit comments to NERC on Std 300 (Clayton)

Comments due 7/2.

AI 60-8, Submit comments to NERC on Std 500 (Adamson)

This item is a duplicate of 59-12 and will be closed.

AI 60-9, Obtain information on NERC Std 1200 extension proposal from G. Campoli (Adamson)

This item is complete and will be closed.

AI 60-10, Review NERC Std 1900 and provide comments to A. Adamson (Rosecrans)

This item is complete and will be closed.

AI 60-11, Review NERC process manual (Adamson)

This item is complete and will be closed.

AI 60-12, Request specific maintenance information from D. Raymond in regards to his request for a new rule (Clayton)

The EC has withdrawn their request for a new rule; hence this item will be closed.

AI 60-13, Issue template for PRR 68 (Pappas)

This item is complete and will be closed. See 3.1.

AI 60-14, Send MMP report to RRS (Adams)

Nothing new to report.

AI 60-15, Monitor EC/PSC/NYISO/NYSERDA meetings on fuel diversity/supply (Adams)

Additional presentations on risk associated with loss of gas supply were viewed. The group is defining the scope of a New York Study.

### **3.0 NYSRC RR Development**

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

RRS reviewed the list of potential rule changes as follows:

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

Nothing new to report.

### PRR 52 - Generator Governor Response

Nothing new to report.

### PRR 67 NYISO Control Center Communications (Modifications to JR-2)

Greg Campoli and Karl Janice of the NYISO met with RCMS and RRS to review this issue. Their position is that since parallel communication paths currently exist and are repaired upon failure (which is alarmed), then a regular test of these links is redundant. In addition, phones at the alternate control center are tested monthly. Each site, primary and alternate has a separate PBX. Mr. Campoli will revise PRR 67 and submit to RRS (**AI 61-9**).

### PRR 68 Verification Testing of Dual Fuel Generation Units

This will be a new rule, CR-6. A NYISO measurement will be added. Mr. Pappas will obtain additional information from Mr. Adams on measurements to verify generator compliance (**AI 61-2**). Mr. Adamson will confer with Mr. Pappas on wording changes to the template (**AI 61-3**).

### PRR 69 Disturbance Monitoring (A2 related)

A section will be added defining a dynamic recording device in general terms. Comments will be solicited from Jim Ingleson of the NYISO (**AI 61-4**). A measurement will be added for Market Participants (**AI 61-5**).

### PRR 70 Modification of Rule B-R3 (A2 related)

The NYSRC rules glossary will be revised to define system A and system B based on the NPCC definition, when issued (**AI 61-6**).

### PRR 71 Modifications of Section B, Tables A and B (A2 related)

This consists of verbatim changes to Tables A & B from the new NPCC A2. RRS approved the template but will hold posting request until all A2 related templates are approved.

### PRR 72 Extreme System Conditions Assessment (A2 related)

On hold pending NPCC specific requirements (B4 document for area transmission) that will be issued as early as the fall of 2004.

### PRR 73 Modification of Rule C-R1

RCMS issued this template. A discussion commenced regarding the requirement that market participants test and provide results for services they are not bidding into the market. Mr. Kinney will rewrite to make the wording more specific **(AI 61-10)**.

#### PRR 74 Modification of Rule C-R4

The PSC issued this PRR. RRS agreed a new rule is required. Mr. Schrom will revise the PRR to a measurement change to CM-12 **(AI 61-11)**.

#### PRR 75 Modification of Rule A-R1 (A2 related)

Submitted by ICS. Mr. Adamson to add wording stating that this replaces A-R1 in its entirety. RRS approved the template but will hold posting request until all A2 related templates are approved.

#### PRR 76 Modification of Rule GR-1, 2 and 3

Mr. Campoli of the NYISO will prepare a template that modifies Rules G-R1, 2 and 3 to reflect updated NYISO system restoration procedures **(AI 61-8)**.

#### Section B

RRS reviewed and approved the addition of a paragraph discussing SPS systems.

#### Meeting with Paul Gioia Regarding Accountability by the NYISO for those NYSRC Rules Requiring MP Responsibility

A meeting was held on 6/22/04 with representatives of the NYSRC and NYISO to discuss the subject item. Mr. Gioia will draft a reflecting agreements reached at this meeting.

### **3.2 NPCC Rules Revisions Update**

Mr. Adamson reviewed the NPCC Criteria Revision Tracking Summary table he had issued to RRS.

#### NPCC Basic Criteria A2 (RRS)

Mr. Adamson issued the PRRs associated with A2.

#### NPCC A-3, Emergency Operation Criteria

Mr. Pappas is reviewing NYSRC rules for changes due to the revised A3. **(59-8)**.

## Other Items

Mr. Pappas to inquire about the security of NPCC website for comments on criteria (60-2).

### **3.3 NERC SARs/Organization Standards (OSs)**

Mr. Adamson reviewed an updated NERC Organization Standards Tracking Summary.

#### Standard 000, Reliability Version 0

RRS comments on the SAR were submitted on 5/19/04. See

<http://www.nysrc.org/documents.html>

First standard draft expected to be posted on 7/2/04 with a 30-day comment period. Karl Tammer of the NYISO gave a presentation on Version 0. The intent is to produce a version 0 with minimal content changes from existing policies, standards and compliance templates in order to expedite the approval process. Requirements may be issued first with measures and compliance templates to follow. The goal is to adopt version 0 by 2/05. Mr. Adamson to post the presentation on the website listed above (AI 61-7).

RRS members are to review the Version 0 documents and provide comments to Mr. Adamson and Mr. Clayton by 7/26/04 (AI 61-12).

#### Standard 100, Coordinate Operations (Fleury)

RRS comments were submitted on 3/1/04. See <http://www.nysrc.org/documents.html>  
Standard version 2 was posted on 6/1/04 and comments are due 7/2/04. Mr. Adamson will submit comments to NERC by 7/2 (60-5).

#### Standard 200-Operate Within Interconnected Operating Limits (Hochberg)

RRS comments were submitted on 4/13/04. See <http://www.nysrc.org/documents.html>  
The standard version 5 drafting is underway.

#### Standard 300-Balance Resources & Demand (Clayton)

Standard version 2 was posted for comments on 6/1 and the comments are due 7/2.  
Mr. Adamson will submit comments to NERC by 7/2 (60-7).

#### Standard 400-Coordinate Interchange Transactions (T. Pappas)

Comments submitted 2/12/04. See <http://www.nysrc.org/documents.html>  
Standard version 2 drafting is underway.

#### Standard 500, SAR-Assess Transmission Future Needs and Develop Transmission Plans (Adams)

Mr. Adams, a member of the drafting team, will provide periodic updates to the RRS. (AI 56-6)

SAR Version 2 comments submitted 6/3/04. See <http://www.nysrc.org/documents.html>

Standard 600-Determine Facility Ratings, Operating Limits, and Transfer Capabilities (Adamson)

Standard version 3 expected to be posted in August.

Standard 1200 Urgent Action Cyber Security

NYISO will vote for the extension. RRS will also support the extension. The issues the RRS objected to in the original standard no longer exist.

Standard 1300, Cyber Security (Permanent) (Corey)

Standard drafting has been authorized.

Standard 1400, Certification of the Balancing Authority

Comments on Standard version 1 were submitted in May.

Standard 1500, Certification of the Interchange Authority Function (T. Pappas)

Standard drafting is underway.

Standard 1600, Certification of the Reliability Authority Function

Standard drafting is underway.

Standard 1700, Certification of the Transmission Operator Function

Standard drafting is underway.

Standard 1900, Transmission System Vegetation Management (C. Rosecrans & A. Adamson)

SAR version 1 was posted for comments on 5/20/04 and comments are due 7/2/04. Mr. Adamson will submit comments by 7/2/04.

NERC Process Manual Revisions (Adamson)

A draft version of the manual was posted on 6/2/04 and comments are due 7/16/04. Mr. Adamson reviewed the process manual, agrees with the changes and will submit comments.

### **3.4 Blackout Recommendations (DEFERRED UNTIL NEXT MEETING)**

### **3.4.1 NERC/NPCC Status**

### **3.4.2 NYISO Status**

## **4.0 Additional Agenda Items**

Covered in other sections.

## **5.0 Reports**

### **5.1 Report on NYSRC EC Meeting #62**

EC actions are covered under items above.

Minutes of NYSRC EC meetings are available at <http://www.nysrc.org/documents.html>.

### **5.2 NYSRC ICS Report**

Minutes of NYSRC ICS meetings are available at <http://www.nysrc.org/documents.html>. ICS met on 6/30 and finalized assumptions for the IRM study. The EC will get an advance copy of these at the next EC meeting.

### **5.3 NYSRC RCMS Report**

Minutes of NYSRC RCMS meetings are available at <http://www.nysrc.org/documents.html>.

Nothing to report.

## **6.0 Next Meeting**

The meeting was adjourned at 1500.

The next meeting is scheduled for 0930 on Thursday, August 5, 2004 at the NYISO offices located at Washington Avenue Extension, Albany, NY.

Final Minutes of Meeting No. 61 submitted by Ted Pappas on August 5, 2004.