

Final Minutes
New York State Reliability Council, L.L.C. (NYSRC)
Reliability Rules Subcommittee (RRS)
Minutes of Meeting #72

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

Thursday, June 2, 2005

Attendance

Roger Clayton (Chair)	Electric Power Resources	Member
Steve Corey	NYISO	Member
Larry Hochberg	NYPA	Member
Alan Adamson		Consultant
Ted Pappas (Secretary)	LIPA	Member
Ed Schrom	PSC	Member
John Adams	NYISO	Member
Tim Bush	Navigant (Munis)	Guest
Elizabeth Grisaru	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

- Does the NYISO get involved with review of SPS that have only local impact? (See 3.2, C-16)
- NYSRC/NERC cross reference list (see 3.3).
- NYSRC Policy 1 should be revised to reflect Mr. Raymond as the contact person for NYSRC. See section 4.1.

2.0 Meeting Minutes/Action Items

2.1 Approval of RRS Minutes #71

The minutes for RRS Meeting #71 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 39-10, Send new draft SARs and OSs to RRS for consideration (Adamson)

This item is ongoing.

AI 43-1 (PRR 52), Monitor NYISO investigation of governor response (Corey)

There was nothing new to report on this item.

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

See section 3.2, A-10.

AI 44-7, Monitor MAAC and ISO-NE rules for best practices (RRS)

This item is ongoing.

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)

There was nothing new to report on this item.

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

Mr. Clayton reported that the Florida Reliability Council has a working group consisting of both gas and electric people to study fuel supply issues. Mr. Clayton will discuss this at the EC meeting (AI 72-2).

AI 61-1, Report on the NPCC Overall Transmission Reliability Study (Corey)

A revised draft of the under voltage study will be presented in June. An overall reliability study report should be issued in September.

AI 64-2/3, Report on TPAS/SOAS discussions on Reactive Load and Resource Requirements (Clayton/Pappas)

The Reactive Resources Working Group (RRWG) will have its first meeting on June 7.

AI 69-3, Issue a template for rule changes associated with proposed NPCC A-3

On hold pending outcome of 2nd draft standard comment resolution. See section 3.2, NPCC Document A-3.

AI 70-3, Determine need to change NYSRC definitions based on NPCC A-10 (RRS)

This item will be dropped. It is included in item AI 43-9.

AI 70-9, Monitor progress on NPCC A-10 (RRS)

This item will be dropped. It is included in item AI 43-9.

AI 70-10, Review and provide comments on NERC manual (Adamson)

This item is complete. See section 3.3.

AI 70-11, Prepare a functional template for a revised NYSRC website (Clayton)

There was nothing new to report on this item.

AI 71-1, Send NYISO Technical Bulletin on Wind Generation to RRS (Corey)

Mr. Corey stated that a Tech Bulletin will probably not be issued for this item but a guideline will be developed. Mr. Corey will send a copy of the draft guideline to RRS members (AI 72-3).

AI 71-2, Send NERC/NYSRC Rule Comparison to RRS for review at 6/30/05 meeting (Adamson)

This item is progressing.

AI 71-3, Invite appropriate NYISO staff member to June 30 RRS meeting to make a presentation on the impacts of gas shortages on the electric system (Corey)

The action person for this item was changed to Mr. Corey.

AI 71-4, Review potential modifications to PRR 76 based on NYISO Blackout Report recommendations, as proposed by Mr. Adamson on 5/5/05 (RRS)

This item is complete.

AI 71-5, Monitor need to modify NYSRC Rules A-R1 & A-R2 (Adamson)

The action person for this item was changed to Mr. Adamson. See section 3.1, Resource Adequacy Rules.

AI 71-6, Add an Implementation Plan section on the PRR template form (Adamson)

This item is complete.

AI 71-7, Post comments NYSRC comments on A-3 revision on NPCC Web site (Pappas)

This item is complete. See section 3.2.

AI 71-8, Determine the need to post NYSRC comments on Document C-16 revision and to modify NYSRC Rules (Pappas)

This item is complete. See section 3.2.

AI 71-9, Determine the need to modify NYSRC Rules because of proposed Document C-20 revision (Pappas)

There is nothing new to report.

AI 71-10, Send draft comments on NERC Phase III/IV Planning Standard replacement standards to RRS for review (Adamson/Pappas)

This item is progressing.

AI 71-11, Review ballot position on NERC IRO-006-0 Urgent Action Standard with EC (Adamson)

This item is complete. See section 3.3.

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 (Waldele)

There is nothing new to report on this item.

PRR 52 - Generator Governor Response (Corey)

There is nothing new to report on this item.

PRR 68 - Verification Testing of Dual Fuel Generation Units (Pappas)

This PRR is on hold pending a well defined need and will be dropped from the outstanding PRR list.

PRR 69 - Disturbance Monitoring (NPCC A-2 related) (Adamson)

Comments were received from the NYISO concerning compliance wording. A lengthy and productive dialog was held between RRS and the NYISO. Mr. Corey stated that the comments were not meant to imply that the NYISO is backing away from the requirement that the NYISO be in non-compliance for the failure of a market participant to follow the reliability rules. Wording changes to the measurements (C-M12 & 13 were modified and C-M14 was deleted) and full compliance statements were made which satisfied the needs of the NYISO and RRS. RCMS needs to develop new non-compliance levels (AI 72-8). Mr. Clayton will review the changes with the EC. The revised PRR will need to be posted again.

PRR 72 Extreme System Conditions Assessment (NPCC A-2 related) (Adamson)

No comments were received. RRS approved to send to the EC for final approval.

PRR 73 Modification of Rule C-R1 (Campoli)

On hold pending approval of PRR 69 (compliance responsibility language).

PRR 74 Modification of Rule C-R4 (Schrom)

The PRR is on hold pending approval of PRR 69 (compliance responsibility language).

PRR 76 Modification of Rule G-R1, 2 and 3 (Adamson & Campoli)

This PRR is also on hold pending approval of PRR 69 (compliance responsibility language). Mr. Adamson will discuss with Mr. Campoli of the NYISO the items that should be included in the measurements section of the PRR template (AI 72-4).

Reliability Rule Implementation Plan

Mr. Adamson revised the PRR template by adding an Implementation Plan section. A sample of the completed new template will be presented at RRS meeting 73 (AI 72-5).

3.2 NPCC Rules Revisions Update

Mr. Adamson reviewed the NPCC Criteria Revision Tracking Summary table, dated 4/25/05.

NPCC A-3, Emergency Operations Criteria

RRS comments were posted on the NPCC Web site. Mr. Corey reported that NPCC is struggling with the resolution of comments concerning applicability of frequency curve to all generators. NPCC is not sure that they can apply rules to machines not covered by interconnection agreements. RRS feels that the frequency rule should apply to the small machines and this issue will be monitored.

NPCC A-10, Criteria for Classification of BPS Elements

RRS has no comments on the standard at this time. RRS needs to determine the need for changes to the NYSRC definitions of “NYS bulk power system” and “significant adverse impact” as well as a new definition of “local area” based on the final wording of A-10 (AI #70-3). RRS will monitor progress on this standard (AI #70-9).

NPCC C-16, Procedure for NPCC Review of New or Modified BPS SPSs

C-16 was reviewed and RRS had no comments. Changes to NYSRC reliability rules are not required.

Mr. Corey reported that significant comments were received by NPCC, that another posting is anticipated and that NPCC will recommend that the Areas perform a test to validate the suggested methodology.

Mr. Corey stated that the NYISO reviews all SPS proposals for impact on the NY system.

NPCC C-20, Procedures during Abnormal Operating Conditions

Mr. Pappas will review the proposed procedures to determine any impact on reliability rules (AI #71-9).

3.3 NERC SARs/Standards

Mr. Adamson will meet with Mr. Campoli of the NYISO to review the NYSRC/NERC cross reference list.

Mr. Adamson reviewed an updated NERC Reliability Standards Tracking Summary. As previously noted, NERC has revised its standard numbering system.

FAC-008-1 to 013-1 Transfer Capabilities

Mr. Adamson reported that at an NPCC CP-9 meeting on May 5-6, working group members reviewed their concerns about omission of Category C Contingencies in the most recent draft of these standards with an NPCC member of the drafting team. He was asked by CP-9 to discuss this concern with the full NERC drafting team who will be preparing a revised draft. Draft 4 was posted with an implementation plan. Comments on the implementation plan are due by July 15 (AI 72-6). RRS comments on Draft 3 concerning category C contingencies were not incorporated. EC will discuss issuing a letter to the ballot body expressing the reservations of the NYSRC. Mr. Adamson presented a draft of this letter to RRS. Any comments are due to Mr. Adamson by 6/8/05 (AI 72-7).

Urgent Action Cyber Security

The NERC Board of Trustees authorized balloting for a second one-year extension of this standard. A revision of the standards development process manual is being balloted which would permit this additional one-year extension, in order to have a re-approval of

this standard by August 2005, since it does not appear that the permanent standard will be in place by that time.

CIP 002-1 to 009-9, Permanent Cyber Security

Standard draft 3 posted for comments on 5/9/05. Comments are due 6/23/05. NYSRC will not provide any comments.

Reliability Standards Process Manual

The primary purpose of this revision is to streamline the NERC process for developing a standard. Mr. Adamson reviewed his comments. His primary concerns on the proposed revision are: (1) The revision allows a SAR and a draft standard to be posted for comment concurrently, (2) it allows urgent action standards to be renewed twice rather than just once. RRS agreed with these concerns. Comments were submitted to NERC.

EOP 005-1, Facility Ratings for System Modeling (Part of Phase III/IV Planning Standards)

Standard draft 1 was posted for comments on April 22. Comments are due June 13. Mr. Adamson will review and incorporate comments into the Phase III/IV Standards comment form (**AI #71-10**).

MOD (016-1, 022-1 to 028-1), System Modeling (Part of Phase III/IV Planning Standards)

Standard draft 1 was posted for comments on April 22. Comments are due June 13. Mr. Adamson will review and incorporate comments into the Phase III/IV Standards comment form (**AI #71-10**).

PRC (002-1 to 005-1 and 018-1 to 023-1), Protection and Control (Part of Phase III/IV Planning Standards)

Standard draft 1 was posted for comments on April 22. Comments are due June 13. Mr. Pappas will review and provide comments to Mr. Adamson who will incorporate them into the Phase III/IV Standards comment form (**AI #71-10**).

VAR (001 to 004-1), Voltage and Reactive Control (Part of Phase III/IV Planning Standards)

Standard draft 1 was posted for comments on April 22. Comments are due June 13. Mr. Adamson will review and incorporate comments into the Phase III/IV Standards comment form (**AI #71-10**).

IRO 006-1, Urgent Action Revision to Transmission Load Relief Standard IRO-006-0

Balloting commenced on May 23 and will conclude on June 3. NYSRC will vote to approve.

3.4 Blackout Recommendations

3.4.1 DOE Blackout Report Recommendations – Status of Actions

Mr. Adamson reviewed the status of actions for implementing Blackout Report recommendations.

4.0 Additional Agenda Items

4.1 NYSRC Policy 1 should be revised to reflect Mr. Raymond as the contact person for NYSRC.

Mr. Pappas will follow up on this item (AI 72-1).

5.0 Reports

5.1 Report on NYSRC EC Meeting #73

Certain items are covered 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.htm>.

5.3 NYSRC RCMS Report

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

6.0 Next Meeting

The meeting was adjourned at 1515. The next meeting is scheduled for 0930 on Thursday, June 30, 2005 at the NYISO offices located at Washington Avenue Extension, Albany, NY. Note that this is a change from the first Thursday of every month norm.

Final Minutes of Meeting No. 72 submitted by T. Pappas on July 6, 2005.