

Draft Minutes
New York State Reliability Council, L.L.C. (NYSRC)
Reliability Rules Subcommittee (RRS)
Minutes of Meeting #62

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

Thursday, August 5, 2004

Attendance

Steve Corey	NYISO	Member
Larry Hochberg	NYPA	Member
Alan Adamson		Consultant
Patti Caletka	NYSEG	Guest
Hebert Joseph	PSC	Member
Ted Pappas (Secretary)	LIPA	Member
Ed Schrom	PSC	Member
Jack Alvarez	Con Edison	Member
Chris Rosecrans (part time)	National Grid	Member
Greg Campoli (part time)	NYISO	Guest

Agenda Items

1.0 Introduction

The meeting was called to order at 0930. Mr. Pappas chaired the meeting in Mr. Clayton's absence. Mr. Hochberg took the minutes.

1.1 Executive Session

No Executive Session was requested.

1.2 Requests for Additional Agenda Items

There were no requests for additional agenda items.

2.0 Meeting Minutes/Action Items

2.1 Approval of RRS Minutes #61

The minutes of RRS Meeting #61 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).

Mr. Corey reported that the ALJ issued a recommendation to approve the settlement.

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

Ongoing

AI 43-1 (ARR52), Monitor NYISO investigation of governor response (Corey/Alvarez/Pappas)

Nothing new to report. Mr. Corey reported that the SS38 group was re-requested to do a governor survey since the TFCO was not doing a survey.

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

Mr. Corey reported that the RCC wants the CP-11 group to come up with a 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.

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

This item is complete and will be closed.

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

This item is complete and will be closed. See section 3.2.

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

Nothing new to report.

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

This item is complete and will be closed.

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

This item is complete and will be closed.

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

This item is complete and will be closed.

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

Continue to monitor.

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

Mr. Corey reported that the study scope was approved by the RCC at its July meeting. Evaluation of the feasibility and benefit of UV load shedding was retained in the scope.

AI 61-2, Obtain additional information from Mr. Adams on measurements to verify generator compliance (Pappas)

This relates to PRR # 68. Mr. Pappas will check with Mr. Adams.

AI 61-3, Mr. Adamson will confer with Mr. Pappas on wording changes to the template (Adamson)

This item is complete and will be closed.

AI 61-4, Solicit comments on PRR 69 from Jim Ingleson of the NYISO (Corey)

Mr. Corey sent an e-mail to Mr. Ingleson.

AI 61-5, Add a measurement to PRR 69 for Market Participants (Adamson)

This item is complete and will be closed.

AI 61-6, Revise the NYSRC rules glossary to define system A and system B based on the NPCC definition (Adamson)

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

AI 61-7, Post the Tammer version 0 presentation on the RRS website (Adamson)

Mr. Adamson will post prior to next meeting.

AI 61-8, Prepare a template (PRR 76) that modifies Rules G-R1, 2 and 3 to reflect updated NYISO system restoration procedures (Campoli)

Deferred until next meeting.

AI 61-9, Revise PRR 67 and submit to RRS (Campoli)

Deferred until next meeting.

AI 61-10, Rewrite PRR 73 more specifically (Kinney)

Deferred until next meeting.

AI 61-11, Rewrite PRR 74 as a measurement change (Schrom)

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

AI 61-12, Provide comments on NERC Standard 000 version 0 to A. Adamson and R. Clayton (RRS)

See section 3.3. This item is complete and will be closed.

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.

Mr. Pappas will add a description of the rules to the PRR table (**AI 62-3**).

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

Mr. Campoli will revise PRR 67 and submit to RRS (**AI 61-9**). This was deferred until the next meeting.

PRR 68 Verification Testing of Dual Fuel Generation Units

Mr. Pappas had sent out a revised template. Mr. Pappas will add an item that NYISO will maintain a list of facilities. Mr. Pappas will revise and re-issue (AI 62-4). Mr. Corey will obtain NYISO Operations comments on the template (AI 62-5).

PRR 69 Disturbance Monitoring (A2 related)

The template was issued for NYISO review. In the second sentence of C-M13 change recoding to recording.

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

Mr. Adamson reported that NPCC is not going to have a new definition for A and B protection groups and that an NPCC definition already exists although A and B are not defined explicitly. Mr. Adamson will revise the template to add under the comments section that the NPCC definition from A7 is being adopted if required (AI 62-6).

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

Posting request on hold 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. Mr. Corey reported that TFSS is reviewing a revised draft B4 document.

PRR 73 Modification of Rule C-R1

Discussion of this template was deferred until the next meeting. Awaiting Mr. Kinney's revision of the template (AI 61-10).

PRR 74 Modification of Rule C-R4

Mr. Schrom had revised the PRR to add a measurement, C-M12. After some discussion it was agreed that Mr. Schrom should revise and expand C-M9 instead of adding a new measurement (AI 62-7).

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

Posting request on hold until all A2 related templates are approved.

PRR 76 Modification of Rule G-R1, 2 and 3

Discussion was deferred until the next meeting.

3.2 NPCC Rules Revisions Update

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

NPCC A-3, Emergency Operation Criteria

Mr. Pappas reviewed the comments he submitted. RRS discussed whether a new rule is needed that says the TOs must coordinate load shedding with the NYISO. It was decided not to add the rule at this time.

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>

Mr. Adamson reported that Version 0 standards were received July 9 for comments and that comments are due August 9. He noted that TFCO/CP-9 met Tuesday and Wednesday of this week to discuss version 0 and will meet Friday to finalize comments. Mr. Adamson had some general comments on the planning standards. These included adding to each standard that areas can be more stringent (not just in Table 1) and no material should be removed when translating from the original standard to the new standard. He supplied Mr. Pappas' comments and his general comments to CP-9. Mr. Pappas will incorporate his comments into the comment form and provide to Mr. Adamson by the end of the day tomorrow (AI 62-1). Mr. Adamson will add his comments to the comment form and submit to NERC (AI 62-2). Mr. Corey noted that the NYISO will be submitting its own comments and that the NYISO would oppose taking out business related standards and policies. Mr. Campoli reported on CP-9 discussions of version 0 standards and policies. He noted that a second draft is scheduled to be posted August 30th.

Standard 100, Coordinate Operations (Fleury)

RRS comments were submitted on 3/1/04. See <http://www.nysrc.org/documents.html>
NYSRC comments on Standard Version 2 were submitted on 7/2/04.

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.
NYSRC comments on Standard Version 2 were submitted on 7/2/04.

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)

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 for comment in October.

Standard 1200 Urgent Action Cyber Security

The EC agreed to vote for a one year extension.

Standard 1300, Cyber Security (Permanent) (Corey)

Standard drafting is underway.

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.
NYSRC comments on SAR Version 1 were submitted on 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. Balloting is expected in August.

3.4 Blackout Recommendations

3.4.1 NERC/NPCC Status

Mr. Adamson provided an updated status table and noted that the status column is updated based on a monthly NPCC report and a NERC report.

3.4.2 NYISO Status

Mr. Adamson reported that the NYISO has an action report but NYSRC has not received updates at this time.

4.0 Additional Agenda Items

There were no additional agenda items.

5.0 Reports

5.1 Report on NYSRC EC Meeting #63

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 provided the EC with a preliminary list of assumptions for the IRM study. ICS is performing a joint study with the NYISO on locational capacity requirements.

5.3 NYSRC RCMS Report

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

RCMS is preparing a 2004-2007 short term resource capacity assessment.

6.0 Next Meeting

The meeting was adjourned at 1300.

The next meeting is scheduled for 0930 on Thursday, September 2, 2004 at the NYISO offices located at Washington Avenue Extension, Albany, NY.

Draft Minutes of Meeting No. 62 submitted by Larry Hochberg on August 9, 2004.