

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

***Minutes of Meeting #85
RRS Meeting @ NYSERDA Offices
17 Columbia Circle, Albany, NY***

Thursday July 6, 2006

Attendance

Larry Hochberg	NYPA	Member
Roger Clayton (Chair)	Electric Power Resources	Member
Jeff Crandall	NYSEG	Member
Robert Waldele	NYISO	Member
Ted Pappas	LIPA	Member
Jack Alvarez	Con Ed	Member

Agenda Item

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

Mr. Pappas requested a discussion on the intent of Reliability Rule IR-3. This was added to agenda item 3.1

2.0 Meeting Minutes/Action Items

2.1 Approval of RRS Minutes #84

The minutes of RRS Meeting #84 were approved as amended with the exception of the section on PRR 86. The minutes of this item were clarified. Mr. Clayton will issue the amended and clarified minutes for final review (AI 85-1). Mr. Clayton will issue the final minutes after RRS members agree on the clarifications.

2.2 Action Items List

RRS reviewed the outstanding Action Items list and accepted the following as complete/closed.

<u>Action Item #</u>	<u>Comment</u>
76-11	Per Mr. Waldele, the NYISO staff reconstructed the 6/13/06 loss of Ravenswood event and the 7/25/06 peak load day as requested by Con Ed. Additionally, the Hudson Valley load study was approved by the OC in November of 2005. Based on these actions, this action item will be closed
84-3, 84-4	Tasks completed

43-9, BPS Definition

Mr. Waldele reported that a draft summary of the work performed by the NYISO on the A-10 methodology was issued for SOAS, TPAS and SPAS review at their regular July meetings. This is a review of the methodology only and not an application of the methodology. After the reviews the summary will be sent to NPCC. Mr. Waldele will distribute the draft report to the RRS for their comments, also.

77-1, Certification of Oil Availability

Mr. Clayton will follow up with Mr. Adams of the NYISO on this item (AI 85-2)

80-2, Removing Oil Burn Applications from IR-3

The Con Ed application is not yet approved.

84-2, Provide Reference/Citation Statements on NYISO Practices for Implementing Transmission Capability Criteria in Transmission Studies

The responsible individual was changed to Mr. Waldele and “documentation” was replaced with “reference/citation”.

84-5, Review Impacts of NPCC C-35 on NYSRC Rules

Mr. Clayton will contact Mr. Campoli regarding this review (AI 85-3).

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 (Waldele)

There is nothing new to report on this item.

PRR 84 - Revision to F-R8 Operations during major emergency (Pappas)

This PRR is on hold pending final approval of NPCC A-3.

PRR 85 - Revision to D-R2 Minimum Operating Reserve Requirement (Pappas)

The EC approved the PRR for posting at the 6/9/06 EC meeting. Comments are due 7/31/06.

PRR 86 - Emergency Transfers and Planning Criteria (Waldele)

The PRR 86 discussion was deferred until August at the request of Con Ed and LIPA.

PRR 87 – Wind Farm Structures (Kinney)

The latest version submitted by Mr. Kinney was reviewed. Mr. Waldele stated that the reliability rules have always been directed to the planning and operation of the power system. This proposed rule is very specific and does not address other line “hazards”. He questioned the need for it and thought that other means, such as the PSC, should be pursued. Mr. Clayton suggested that Mr. Gioia be consulted regarding the proper jurisdiction for addressing this issue (AI 85-4).

Discussion on the Intent of Rule IR-3

Mr. Pappas requested a clarification of IR-3, specifically the meaning of “loss of electric load”. LIPA is interpreting that as an “uncontrolled” loss of electric load such as voltage collapse or instability. LIPA is assuming that system operator directed load shedding may be used to solve thermal violations after a catastrophic loss of gas supply to a facility. Mr. Pappas will issue a paper on this topic for discussion at the next RRS meeting (AI 85-5).

Consideration of the Need for New Reliability Rules

Rule Section Introductions

The EC had comments on the revisions to the introductions. The comments were sent to Mr. Adamson.

3.2 NPCC Rules Revisions Update

The NPCC Criteria Revision Tracking Summary table was reviewed.

NPCC C-33, Analysis and Classification of Control Systems

Mr. Adamson will review (AI 80-3).

NPCC CBRE Regional Reliability Standards Development Manual

RRS members are to review and comment on the document for the August RRS meeting (AI 85-6)

3.3 NERC SARs/Standards

NERC Reliability Standards Tracking Summary was reviewed.

The following specific items were noted:

FAC-010-1 and 011-1

The latest version still does not include Category C contingencies. As such, RRS will again submit comments objecting to the omission of these contingencies.

4.0 Additional Agenda Items

None

5.0 Reports

5.1 NYSRC EC Report

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

5.2 ICS Report

No report. Minutes of NYSRC ICS meetings are available at <http://www.nysrc.org/documents.html>

5.3 NYSRC RCMS Report

No report. Minutes of NYSRC RCMS meetings are available at <http://www.nysrc.org/documents.html>.

6.0 Next Meeting

Meeting #85 was adjourned at 1130. The next meeting is scheduled for 0930 on Thursday, August 3, 2006 at the NYSERDA offices located at Columbia Circle, Albany, NY.

Final minutes of meeting #85 were submitted by Ted Pappas on 8/3/06.