

**Joint Meeting of the
New York State Reliability Council, L.L.C. (NYSRC)
Reliability Rules Subcommittee (RRS)/
Reliability Compliance Monitoring Subcommittee (RCMS)
Teleconference Meeting
Tuesday, January 06, 2015**

Minutes of RRS Meeting No. 185

RRS Members and Alternates:

Roger Clayton, Electric Power Resources (Chairman)
Larry Hochberg, NYPA (Vice Chairman)
Martin Paszek , Con Edison
Pratiba Anand, Con Edison
Zoraini Rodriguez, LIPA/PSEG
Brian Shanahan, National Grid
Roy Pfleiderer, National Grid
Brian Gordon, NYSEG (Secretary)

Non-Voting Participants:

Al Adamson, NYSRC Consultant
Jim Grant, NYISO
Sal Spagnolo, NYPA

RRS Meeting # 185 was called to order by Mr. Clayton at 9:30

1. Introduction

1.1. Executive Session

None requested.

1.2. Requests for Additional Agenda Items

None

2. Approval of Minutes / Action Items

2.1 Approval of RRS Minutes #184

The meeting minutes were approved with a minor formatting change to Section 6.1.

2.2 RRS Action Items List

Action Item 184-1: Action item was to investigate Directory 1. Status of this action item is now complete. NPCC has given the permission for the RRS to use draft tables 1-3 with the understanding that changes may still happen in Directory 1. NPCC is scheduled to have a final draft by mid 2015 but the tables will probably not change.

Action Item 184-2: Revision of the Bucket List was completed and is to be discussed this meeting.

Action Item 184-3: Action item was to post the latest draft of manual and it is now complete.

3. NYSRC Reliability Rules Development

3.1 Bucket List

The Bucket List has two blocks now. The first block represents reliability rule changes while the second block represents administrative changes. The proposal is to move forward on priority one to update our rules to be consistent with Tables 1, 2, and 3 in the transmission and operating areas. Mr. Adamson agrees that we should start on changes Policy 1 and 2 and certification and PRR template forms. It was also mentioned that Policy 1 and 2 needs EC approval. Mr. Adamson has agreed to update the status of the policy changes (**Action Item 185-1**).

3.2 Discussion of Bucket List Priorities

3.2.1 PRR - Priority 1 (B-R1, B-R2 & C-R1 revise to be consistent with NPCC Directory 1)

3.2.2 Administrative Changes - Priority 1 (Policies 1 & 2, Certification & Template forms)

Mr. Adamson mentioned that the first one listed for B-R2 has duplication as priority one and six and he suggested that both B-R2 changes could be done at the same time. For RCMS, the emergency transfer capability is to be added to the Bucket List. Mr. Clayton added to the PRR section priority 4 to review item D emergency operation manual for consistency with the reliability rules.

Mr. Clayton and Mr. Adamson have created a table that compares the wording in NYSRC table A with the wording in NPCC Directory 1 table 1. Please consider the implications with the removal of the NYSRC Table A items with the NPCC table 1 column on the right hand side. The future NYSRC list would be a copy of NPCC table 1 with addition of the more stringent NYSRC items. There was discussion over the loss of single breaker vs. loss of single line where NPCC appeared to be less stringent than NERC. Shunt devices are listed in the NPCC table but it is not in the NYSRC table. The reliability rules will still have a performance table. There were also SPS issues discussed as well. Mr. Clayton will make changes for the five tower performance requirement (**AI 185-2**). The N-1-1 contingency criteria are covered in Table 1 so it will not be in Table A. The plan is to prepare a PRR to have a revised NPCC table with

corrections for Category 1 and Category 2 which also include tables and performance requirements. Mr. Adamson asked if only BR-1 Requirement 1 should be done or should all BR-1 requirements be done because they all need to be done. Mr. Clayton stated logic is good but the process should start table by table (maybe expand PRR after each table is done).

BPS definition

The NYISO identifies the BPS as the A10 list. RRS states it is not the A10 list always because it includes generation (greater than 300 MW) and there is a problem with the use of the terminology described as generally greater than 230kV and above. NYISO is in agreement with the existing facility exclusions for 230 kV and above but Mr. Clayton has concerns with exclusions due to consistency concerns.

4. Rules Enhancement Plan

4.1 NYSRC Reliability Rules & Compliance Manual

RRS has been sent the finished draft manual with a green cover. Links in table of contents into the document is functional but the user cannot easily return to back to the table of contents. PDF format has a back button so it should work in the future. There was some concern over the format of the cover page to use a larger NYSRC title. RRS will not delay this submission to the EC for these editorial changes but may be able to put larger font size on NYSRC without a delay. **(AI 185-3)** Mr. Adamson will proceed to initiate larger font size, make this the final version, convert it to a PDF, and place it on the web site.

5. NPCC Directories

None.

6. NERC SARS/Organization Standards

6.1 NERC Standard Tracking

None – voted yes on several NERC standards.

7. Additional Agenda Items.

None

8. Reports

8.1 NYSRC EC Meeting Report

The EC meeting discussion was consumed with the IRM report.

8.2 NYSRC ICS Meeting Report

ICS approved the report which had an IRM of 17.3% requirement. EC voted and approved a 17.0% IRM requirement.

8.3 Report on Black Start

IPPNY filed protest to FERC on the NYSRC black start rule. Two items of concern was that the NYSRC has too much jurisdiction over the NYISO and that the generation black start material benefits terminology should have to be quantified.

Meeting Ended at 10:25

Next Meeting #186:

Next Meeting #186: Thursday, February 5, 2015; 9:30 am @ NYSERDA, 17 Columbia Circle, Albany