

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

***RRS Meeting  
Thursday, July 31, 2014***

***Final Minutes of RRS Meeting #180***

**In Attendance:**

**RRS Members and Alternates:**

Roger Clayton, Electric Power Resources (Chairman)  
Larry Hochberg, NYPA (Vice Chairman)  
Roy Pfleiderer, Nat Grid (Secretary)  
Zoraini Rodriguez, PSEGLI (phone)  
Doug Voos, PSEGLI ( phone)  
Martin Paszek, Con Ed  
Pratiba Anand, Con Ed (phone)

**Non-Voting Participants:**

Al Adamson, NYSRC Consultant  
Wayne Sipperly, NYPA  
Brian Shanahan, Nat Grid

**Guests :**

Zach Smith , NYISO  
Mark Capano, NYISO  
Greg Campoli, NYISO  
Paul Gioia, Legal Counsel

## **Agenda Items**

### **1.0 Introduction**

RRS Meeting #180 was called to order by Mr. Clayton at 9:30 AM. Participants and guests introduced themselves.

#### **1.1. Executive Session**

Mr. Clayton asked for any executive session requests; none were requested.

#### **1.2. Requests for Additional Agenda Items**

Mr. Clayton asked for requests for additional agenda items.

Mr. Clayton indicated that Zach Smith will be presenting a discussion entitled “Bulk, Bulk and Bulk” which illuminates the differences between the terms Bulk Electric System, Bulk Power System and Bulk Power Transmission Facilities.

## **2. Approval of Minutes/Action Items**

### **2.1 Approval of Minutes #179**

Mr. Pfeleiderer will issue the final minutes of RRS #179 based upon minor revisions discussed by RRS.

### **2.2 RRS Action Item List**

AI 83-8 – No update

AI 87-5 –No update

AI 139-1 – No update

AI 141-1 – No update

AI 175-2 – Completed

AI 177-3 – Completed.

AI 179-1 – Completed, Mr. Clayton to confer with Paul Gioia regarding by what means do the present NYSRC Rules apply to all market participants.

AI 179-2 – Completed, Mr. Clayton to discuss with NYISO cases in which the ISO-NE rules are more stringent than NYSRC rules.

AI 179-3 – Completed, NYISO staff to review PRR119

AI 179-4 – Completed, NYISO staff to review REP14

AI 179-5 – Completed, NYISO staff to review Draft Section B as modified by RRS on 6/26/14 prior to EC meeting

AI 179-6 – Completed, Mr. Grant to make arrangements for NYISO Presentation of Bulk definitions

### **3. NYSRC Reliability Rules Development**

#### **3.1 PRRs for Action**

##### **3.1.1 PRR 119 Review of NYCA Resource Adequacy K-M2b**

RRS reviewed PRR 119 dated 7/16/14 and recommended it be sent to the EC for posting.

### **4.0 Rules Enhancement Plan**

#### **4.1 REPs for EC’s final approval – None**

#### **4.2 REPs posted for comment - None**

#### **4.3 REPs for EC’s approval to post**

##### **4.3.1 REP-14: A-R3 Review of Resource Adequacy**

RRS reviewed REP-14 A-R3 dated 7/16/14 and recommended it be sent to the EC for posting.

##### **4.3.2 REP-15: B-R1 Transmission System Planning and Performance Requirements**

RRS reviewed REP-15 dated 7/15/14 REP Rule Section B: Transmission Planning dated 7/15/14 rev7.

Mr. Smith expressed concern that the structure of B-R1 and B-R2 in effect held the NYISO in compliance for the same requirements. The RRS held a wide ranging discussion on the restructure of both B-R1 and B-R2.

It was ultimately decided to:

- a. eliminate B-R1 R6 and blend it’s theme into the Compliance section M1.
- b. remove the phrase “both in real-time” from B-R2 R1.
- c. change phrases “NYCA transmission facilities” and “NYCA transmission system” to the “New York State Bulk Power System.”

Mr. Adamson agreed to make the above adjustments to Section B and the associated PRR and send to the RRS by 7/31/14. RRS is instructed to send comments to Mr. Clayton by Monday August 4, 2014. 9 (AI 180-1)

The RRS agreed to send REP-15 with the above modifications to the EC for posting .

##### **4.3.3 REP-16:B-R2 Transmission System Planning Assessments**

RRS reviewed REP-16 7/16/14. It was agreed to eliminate the words “Planned transmission facilities in“ from the lead sentence in B-R2 Reliability Rule A (and REP-16 5.1 ). With this modification RRS agreed to send REP-16 to the EC for posting.

##### **4.3.4 REP -17: B-R3 List of NYS Bulk Power System Facilities**

RRS reviewed REP-17 dated 7/16/14 and agreed to send REP-17 to the EC for posting.

#### **4.4 REPs for RRS Review**

##### **4.4.1 REP Rule Section B: Transmission Planning**

RRS agreed that changes in the above REP-15 & REP-16 should be added into Rule Section B.

##### **4.4.2 REP Rule Section E: Transmission Operation**

###### **E-R2 : Post Contingency Operation**

After RRS review, it was agreed the phases used in “B. Requirements R1” would be used as the Reliability Rule ( Section A.) itself. It was also agreed to strike the phrase “post contingency performance” from R.1.2 Sections B.R1.1 and R1.2 would also be re-labeled as R.1 and R.2

###### **E-R3 : Outage Coordination**

After RRS review, it was agreed to leave the phrase “adjacent systems” in section B. Requirements R2. It was also agreed to leave the parenthetical phrase “as defined in NPCC criteria” in Section B R5.2

RRS also reviewed sections E-R5, E-R6, E-R7 & E-R8 and made no changes.

With these modifications RRS agreed to send REP Rule Section E to the EC as a draft for their review.

##### **4.4.3 REP Rule Section I: Local Area Design and Operation**

###### **I-R1: New York City System Design and Operation**

Upon RRS review it was decided to change the A. Reliability Rule to read “**Con Edison shall plan and operate certain area of its portion of the NYS Bulk Power System in the New York City zone to meet more stringent local reliability requirements than the rest of the NYS Bulk Power System.**”

RRS reviewed I-R2, I-R3 and I-R4 and had no recommended changes.

With these modifications RRS agreed to send REP Rule Section I to the EC as a draft for their review.

#### **4.5 Rule Introductions**

##### **4.5.1 Section 1 Introduction**

Mr. Adamson reviewed this Introduction with the RRS. He indicated this draft contained both text from the existing Introduction as well as new phrases. RRS requested that Mr. Adamson provide another draft which somehow indicates which sections are existing and which are new. Mr. Adamson agreed to provide such a mapping for the next RRS meeting. ( AI-180-2)

##### **4.5.2 Rule group A,B,C,D,E,F,G,H,I &J**

RRS reviewed the Rule Group A-B-C-D-E-F-G-I-J. No substantive changes were indicated. RRS was asked to again review these introductions and get comments to Mr. Adamson before the next RRS meeting. ( AI-180-3)

#### **4.6 REP miscellaneous**

##### **4.6.1 Disposition of Rule Group K**

The RRS very briefly discussed the disposition of Rule Group K. No action was necessary.

##### **4.6.2 REP timeline**

Mr. Adamson prepared a timeline which showed the required progress necessary to complete the REPs by January 1, 2015. It was emphasized that RRS needed to remain on schedule to achieve the required completion date.

#### **5. NPCC Directories** –No discussion was necessary

#### **6.0 NERC SARS/Organization Standards**–No discussion was necessary

#### **7.0 Additional Agenda Items**

##### **7.1 NYISO presentation entitled “Bulk, Bulk and Bulk”**

Mr. Zach Smith presented a discussion which outlined the differences between the terms **Bulk** Electric System, **Bulk** Power System and **Bulk** Power Transmission Facilities. The RRS engaged in a lively and thorough discussion which included the description of the elements contained in each Bulk category, the practical application of each and their origins. It was agreed that several issues surrounding these categories may remain and may be the subject of future RRS activities.

##### **7.2 NYSRC meeting with DEC**

Mr. Clayton reported that he attended a meeting with the New York State DEC on July 17, 2014. He indicated that he will send his meeting notes to the RRS. (AI-180-4)

##### **7.3 New RRS Members**

Mr. Clayton announced new RRS members. He announced that Mr. Martin Paszek and Pratiba Anand (as alternate) will now represent Con Ed on the RRS. The RRS expressed their appreciation to the previous Con-Ed RRS representative Mr. Henry Wysocki for his contributions to the RRS over the past six years.

## **8. Reports**

### **8.1 NYSRC EC Meeting Report – R. Clayton**

Mr. Clayton indicated there was nothing new to report.

### **8.2 NYSRC ICS Meeting Report – A. Adamson**

Mr. Adamson indicated that Policy Five was approved as well as the IRM study sensitivity matrix.

## **9. Next Meeting #181:**

The next RRS/RCMS joint meeting is scheduled for **Thursday, September 4, 2014** at 9:30 AM at NYSERDA offices located at 17 Columbia Circle, Albany, NY.

RRS meeting #180 was adjourned at 1:58 P.M.