

*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, January 30, 2014*

*Final Minutes of RRS Meeting #174*

**In Attendance:**

**RRS Members and Alternates:**

Roger Clayton, Electric Power Resources (Chairman)  
Wayne Sipperly, NYPA  
Larry Hochberg, NYPA (Vice Chairman)  
Dan Head, Con Ed  
Brian Shanahan, Nat Grid  
Roy Pfleiderer, NatGrid (Secretary)

Doug Voos, LIPA (phone)  
Zoraini Rodriguez, LIPA (phone)  
Henry Wysocki, Con Ed (phone)

**Non-Voting Participants:**

Al Adamson, NYSRC Consultant  
Jim Grant, NYISO  
Chris Sharp, NYISO

## **Agenda Items**

### **1.0 Introduction**

RRS Meeting #174 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; none were requested.

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

### **2.1 Approval of Minutes #173**

Mr. Pfleiderer will issue the final minutes of RRS #173 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 173 -1 - RRS members to review their company position on whether additional facilities should be added to the ATR list.

AI 173 - 2 - Completed

AI 173 – 3 – Completed

AI 173 – 4 Completed

AI 173-5 - Al Adamson to continue with the REP by next preparing templates for rules sections D, F & J.

AI 173- 6 Completed

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

#### **3.1 List of Potential Reliability Rules Changes**

Mr. Clayton opened the discussion acknowledging there are three open PRRs and that PRR 116, 117 & 118 will be discussed today.

##### **3.1.1: PRR 116: SRP clarifications and Con Edison's Blackstart program**

Roger Clayton reported that the EC at their last meeting deferred action on PRR 116 pending further review.

##### **3.1.2: PRR 117 (dated 1/22/14) :BPS Facilities List – R. Clayton**

RRS again discussed the NYSRC definition of the New York Bulk Power System (NYBPS).

Mr. Clayton proposed that RRS consider modifying the present definition to include all generation regardless of size and all transmission facilities 230 kV and above.

Mr. Clayton's position for including all generation regardless of size was driven by the fact that all generators on the NYCA contribute to the network short circuit levels and thus all generators should be included in the NYBPS definition. Mr. Pfleiderer pointed out that the present NYISO Fault Current Methodology requires all generators to be modeled on line. Therefore the impact of all units regardless of size is already captured in the annual fault current assessments. RRS members also expressed concern that including small units throughout the system at any voltage level in the NYBPS definition may introduce unintended consequences when considering the NYBPS rules in their entirety. The RRS concluded that the proposed generation size not be modified in the present definition.

RRS again discussed the list of facilities that should be included in the ATR. It was again noted the facilities included in the NYISO's ATR are called the Bulk Power Transmission Facilities( BPTF )which is a larger set than the NPCC A-10 facilities. It was noted by Roger Clayton that the A-10 list does not contain all 230 and 345 kV facilities in the NYCA. He indicated there were approximately 92 elements 230 kV and above in the NYCA that are not on the A-10 list. Mr. Clayton's position was that all facilities 230 kV and above are important enough to be included in the NYBPS definition.

Mr. Hochberg expressed concern that it may be premature to add these 92 elements into the NYBPS definition until all changes to Directory One have been completed. After further discussion, the RRS generally agreed with this concern and decided to table discussion a new definition of the NYBPS for future meetings. RRS thus decided to remove the glossary definition change from PRR 117.

RRS addressed PRR 117(1/22/14) section 6 regarding the modification of B- M4. RRS agreed to remove the last sentence of the present B-M4 as indicated. It was agreed that the NYISO would still certify that the A-10 methodology is the procedure for developing the NYSBPS list, and that the associated A-10 list (plus generators) would constitute the NYSBPS list, pending further review.

It was agreed that Roger Clayton will thus modify PR117 by removing the glossary modification and the last sentence of B-M4 and then send this modified PRR to the RRS for approval by Friday February 7, 2014. If no objections are noted, Mr. Clayton will forward this PRR to the EC for consideration at their next meeting. (AI 174 – 1).

### **3.1.3: PRR 118 Retirement of Protection Rules H-R1 & H-R2**

Roger Clayton indicated that PRR 118 was approved for posting for comments.

## **4. Rules Enhancement Plan (REP)**

### **4.1 List of REP PRRs**

RRS reviewed the present REP list and noted REP-08 is up for discussion at this meeting.

#### **4.1.1 REP-08**

RRS reviewed REP-08 (1/19/14) and requested Al Adamson make the following modification to this document :

1. add a title to the proposed rule D-R1 “Operating Reserves”
2. the term operating reserve in section 5.1 be italicized.
3. the second sentence of 7.1 M1 be corrected
4. section 9 will refer to the current rules and measurements which were used to prepare REP-08

Once Al Adamson has made the above modifications he will send out the modified PRR for RRS review before Friday February 7,2014. If no comments are received he will forward to the EC for their consideration. (AI 174-2)

It was agreed that Al Adamson will prepare the PRRs for Rules sections F & J for the next meeting and will begin to prepare Section B –Transmission Planning for the April meeting. It was agreed that Al would provide these sections in both the PRR and REP report formats with a document date once finalized. (AI 174-3)

## **5. NPCC Directories**

### **5.1 NYSRC Comments on Directory 1**

Al Adamson reported that he submitted NYSRC comments before the January 25 deadline. Several other entities also submitted comments, including the NYISO and National Grid.

## **6.0 NERC SARS/Organization Standards**

### **6.1 NERC Standard Tracking**

Al Adamson noted Training Standard PER -005-2 passed although NYSRC voted “no” on 1/24/13. He will find out whether there will be another ballot on this standard.

## **7.0 Additional Agenda Items**

### **7.1 RRS/RCMS Committee Secretarial Schedule**

RRS reviewed the latest schedule. It was agreed Roger Clayton will get this list posted on the NYSRC website. (AI-174-4)

### **7.2 Recent 2014 Cold Wave**

RRS discussed the recent cold wave and noted that gas generating units may have been curtailed due to either contractual or pipe line constraints. RRS asked Roger Clayton to discuss this at the EC and perhaps request that the RRS be apprised of which units may have been curtailed and the nature of the curtailment. (AI 174-5)

## **8. Reports**

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

Mr. Clayton reported that the EC declined to provide their draft meeting minutes for the RRS agenda. It was noted that they did not want draft minutes posted. RRS members were reminded that they can obtain the draft minutes directly from their EC members.

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

Nothing new to report.

## **6. Next Meeting #175:**

The next RRS/RCMS joint meeting is scheduled for **Thursday, March 6, 2014** at 9:30 AM in the NYSERDA offices located at 17 Columbia Circle, Albany, NY.

RRS meeting #174 was adjourned at 11:55 A.M.