

***Meeting of the  
New York State Reliability Council, L.L.C. (NYSRC)  
Reliability Rules Subcommittee (RRS)***

***Minutes of RRS Meeting #268  
Thursday, June 2, 2022***

**RRS Members and Alternatives:**

Roger Clayton	EPR, LLC	Member/Chairman
Saud Amin	Consolidated Edison	Alt. Member/Secretary
Michael Ridolfino	Central Hudson	Member
Brian Shanahan	National Grid	Member
Brian Gordon	NYSEG/RGE	Member
Zoraini Rodriguez	PSEG/LIPA	Member
Muhammad Ibraheem	PSEG/LIPA	Alt. Member
Damian Interrante	CHGE	Member

**RRS Non-Voting Participants:**

Paul Gioia	Counsel
Al Adamson	Consultant
Kevin DePugh	NYISO
Chris Sharp	NYISO
Jim Grant	NYISO
Rahul Pandit	PSEG/LIPA

**Guests:**

Dan Head	Consolidated Edison
Salvatore Spagnolo	NYPA
Denise Dechiaro	NYISO

**Agenda Items**

**1.0 Introduction**

Meeting 268 was called to order by Roger Clayton at 10:00.

**1.1 Executive Session**

No Executive Session was requested.

**1.2 Requests for Additional Agenda Items**

None

## **2.0 Approval of Meeting Minutes/Action Items**

### **2.1 RRS 267 Approval of Minutes**

The minutes of RRS Meeting #26 (May 5th Meeting) were approved with minor editorial changes.

### **2.2 RRS 267 Status Report to EC**

None

### **2.3 RRS 267 Action Item List**

The following Action Items were reviewed:

Action Item 83-8: Ongoing. No update.  
Action Item 228-1: Ongoing. No update.  
Action Item 232-6: Ongoing. No update.  
Action Item 236-1: Ongoing. No update.  
Action Item 258-1: Ongoing. No update.  
Action Item 262-2: Ongoing. Discussion item for this meeting.  
Action Item 264-2: Complete.  
Action Item 267-1: Complete. Discussion item for this meeting  
Action Item 267-2: Complete. Discussion item for this meeting

## **3.0 NYSRC Reliability Rules (RR) Development**

### **3.1 Potential Reliability Rule (PRR) List Outstanding**

PRR 149 posted for comments, no comments received.

### **3.2 PRRs for EC final approval after posting**

#### **3.2.1 PRR149: Clarification to Resource Adequacy LOLE Risk Metric. Addition of LOLH & EUE Metrics.**

PRR 149 posted, no further comments received. Black line and red line versions are both posted with the meeting materials on the website. A motion was made and passed by the RRS voting members to recommend PRR 149 to EC for approval.

Roger Clayton proposed PRR149 to go into the latest revision of the Rules manual. Al Adamson comments on reviewing the definition changes and adding the new definition into the manual before publishing.

### **3.3 PRR posted for comments**

None

### **3.4 Discussion Items**

#### **3.4.1 NYSRC Goals & Actions**

Roger Clayton reviews NYSRC Goal D which has to do with communication and policy makers. Paul Gioia has prepared a white paper to be used as a guide for communicating current reliability issued to policymakers. Comments were received and will be submitted to EC for their approval.

##### **3.4.1.1 Extreme System Conditions (Goal B-1A) – Draft White Paper**

White paper to be presented to EC in July. Al Adamson presents on the new drafted version of the white paper. A lot of good comments were received from NYISO and others, and those comments were incorporated into the draft to reflect those changes. Al Adamson proposes to carry out discussions with the ISO on the implementation areas after the paper is approved by the EC.

**[Action Item: 268-1 Send red-lined version of Extreme System Condition White Paper to RRS members.]**

##### **3.4.1.2 DER, IBR & Storage Resource Transition (Goal A-2a) – Draft Scope**

Scope to be presented to EC in July. Roger Clayton presents on the white paper scope for the Proposed NYSRC Reliability Rules: Transition to Intermittent Resources & Energy Storage Systems Per CLCPA Renewable Resource Capacity Goals. Discussion on the proposed scope and adaptation of standards IEEE P2800. The proposed white paper scope is broken into three phases: (1) Implement the adoption of IEEE 2800 for all new IBR interconnections to the NYCA BPS, (2) Develop PRRs as appropriate (3) Develop new/revised NYSRC Reliability Rules covering BPS performance as affected by BTM DER. Anticipated white paper completion in October.

**[Action Item: 268-2: Send red-lined version of DER, IBR & Storage Resource Transition Scope to RRS members.]**

**[Action Item: 268-3 Receive all comments on Extreme System Condition white paper and IBR scope.]**

## **4.0 Informational Items**

None

## **5.0 NPCC Directories**

None

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

### **6.1 NERC Standard Tracking**

Al Adamson reviews the proposed standards and its status.

## **7.0 Additional Agenda Items**

None

## **8.0 Reports**

### **8.1 NYSRC EC Meeting Report**

Roger Clayton summarizes on the last EC meeting. EC approved the setting up of the Recourse Adequacy Advisory working group. The working group will work on setting up new standards.

### **8.2 NYSRC ICS Meeting Report**

Brian Shanahan reports on ICS meeting. Big item discussion on new generation inclusion rules. Developed a preliminary list of IRM sensitivity cases. Sensitivity inclusion on the Y49 transformer scheduled to be on outage; would need to run a sensitivity test on that.

## **9.0 Next Meeting**

Meeting #268 was adjourned at 11:00 AM.

The next meeting (#269) is scheduled for Thursday, June 30, 2022 at 10:00 am by WEBEX.