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

Minutes of RRS Meeting #267 Thursday, May 5, 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

Guests:

Salvatore Spagnolo NYPA Jim Grant NYISO

Agenda Items

1.0 Introduction

Meeting 267 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 266 Approval of Minutes

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The minutes of RRS Meeting #266 (March 31st Meeting) approved with few changes.

2.2 RRS 266 Status Report to EC

None

2.3 RRS 266 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: Ongoing. Discussion item for this meeting.

Action Item 266-1: Complete.

3.0 NYSRC Reliability Rules (RR) Development

3.1 Potential Reliability Rule (PRR) List Outstanding

Approved by the EC for posting and comments due May 26th. It's on the NYSRC website. It does not show redline changes.

3.2 PRRs for EC final approval after posting

None

3.3 PRR posted for comments

None

3.4 Discussion Items

3.4.1 NYSRC Goals & Actions

Roger Clayton reviews NYSRC goals and actions.

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

Al Adamson presents on the preliminary draft white paper. Kevin DePugh from NYISO provided comments. Comments were under the categories of transmission security, resource adequacy, and operations. Written comments to follow. [Action Item: 267-1 Post comments on Extreme System Condition White Paper per NYSRC Goal B-1b]

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

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. 70% emission free energy by 2030, 100% emission free energy by 2040, and statewide net zero emissions from all sources by 2050. Discussion on the scope of work and expectation on associated standards IEEE P2800.1 & IEEE P2800.2. Anticipated white paper completion in July 2022.

[Action Item: 267-2: Post comments on IBR Scope document per NYSRC Goal A-2a]

4.0 Informational Items

None

5.0 NPCC Directories

None

6.0 NERC SARS/Organization Standards

6.1 NERC Standard Tracking

No comments provided

7.0 Additional Agenda Items

None

8.0 Reports

8.1 NYSRC EC Meeting Report

No additional comments.

8.2 NYSRC ICS Meeting Report

Brian Shanahan reports on ICS meeting. ICS accepted the recommendation of the use of TC4C ELR Model. Sensitivity tests were performed last year; It RRS Minutes of Meeting 267 May 5 2022.docx May 5, 2022

ended up reducing the IRMs to a more reasonable number. Further ongoing work is being done. Will be adopted into the preliminary base case. Updates on the white paper phase II study findings and discussion on load shapes and the scaling of loads within the models.

9.0 Next Meeting

Meeting #267 was adjourned at 11:50 AM.

The next meeting (#268) is scheduled for Thursday, June 2, 2022 at 10:00 by WEBEX.