Joint Meeting of the New York State Reliability Council, L.L.C. (NYSRC) Reliability Rules Subcommittee (RRS) / Reliability Compliance Monitoring Subcommittee (RCMS) Thursday, August 6, 2020

Minutes of RRS Meeting No. 252

RRS Members and Alternates:

Roger Clayton, Electric Power Resources (Chairman, Secretary Pro-Tem) Abhilash Gari, NYPA Brian Shanahan, National Grid Martin Paszek, Consolidated Edison

Non-Voting Participants:

Mayer Sasson, Consolidated Edison Frank Grimaldi, NYPA Al Adamson, Consultant Paul Gioia, Counsel Jim Grant, NYISO Mark Capano, NYISO Chris Sharp, NYISO

Guests:

Sal Spagnolo, NYPA Dan Head, Consolidated Edison Humayun Kabir, NYS DPS

RRS Meeting No. 252 was called to order by Mr. Clayton at 10:00 AM.

1. Introduction

1.1. Executive Session (if requested) None requested.

1.2. Requests for Additional Agenda Items None requested.

2. Approval of Minutes/Action Items

- **2.1. RRS 251 Approval of Minutes** = R. Clayton Approved with minor chnages.
- 2.2. RRS 251 Status Report to EC 📄 R. Clayton

Mr. Clayton presented a copy of the 'RRS 251 Status Report' which was developed for the Executive Committee (EC) as a summary of the RRS 251 meeting.

2.3. RRS 250 Action Items List 📄 - R. Clayton

Mr. Clayton reviewed the RRS 249 Action Item list:
Action Item 83-8: Ongoing. No update.
Action Item 232-6: Ongoing. ICS to monitor developments. No update.
Action Item 236-1: Ongoing. No update. Martin Paszek will monitor & report.
Action Item 250-1: Completed.
Action Item 251-1: Completed.

3. NYSRC Reliability Rules Development

3.1. PRR List

3.1.1. PRR List Outstanding 🖹 - R. Clayton

Mr. Clayton reviewed the list. PRR 128 was approved by the EC and will be included in the next update of the NYSRC Reliability Rules & Compliance Manual. (Action Item 251-1)

3.2. PRRs for EC final approval after posting None.

3.3. PRRs posted for comment None

3.4. Discussion items

3.4.1 NYCA Long-Term Reliability Risk Priorities – R. Clayton

RRS continued its review and agreed to share draft with EC for their commentary. It was noted that certain high reliability risks cited in the risk priorities draft could be examined by implementing a future action in the High Intermittent Renewable Resource White Paper: "Examination of NYCA system risks that could occur under extreme but realistic contingencies associated with wind and solar resources because of the high level of uncertainty of weather and other factors that could impact their availability."

3.4.2 Revision to ConEdison's Thunderstorm Watch Operating Procedure- M. Paszek

Mr. Paszek presented a revision to the existing procedure based upon the past10 years of experience. The historical record supports an increase in the threshold for declaring a Thunderstorm Alert with minimum impact on reliability. The primary factor that permits this revised procedure is that the Con Edison system has deployed enhanced controls, including reclosure technology, since the previous procedure was initiated. The advantages of the revised procedure include reduced substation staffing requirements and reduced economic uplift. The proposed revised procedure has been approved by NYISO SOAS & OC, and supported by NYISO. The proposed thunderstorm procedure also meets NYSRC Reliability Rule G.1, New

York City System Operations. Mr. Paszek will confirm that Con Edison has implemented the revised procedure as an operating procedure. (Action Item 252-1)

4. NPCC Directories

None

5. NERC SARS/Organization Standards

5.1. NERC Standard Tracking – A. Adamson Project 2015-09: Establish & Communicate System Operating Limits – NYSRC voted yes.

6. Additional Agenda Items

6.1 2021 Meeting Dates – A. Adamson

RRS & RCMS agreed to the proposed meeting dates as well as agreed to start all WEBEX meetings at 9:30 am.

6.2 Informational Items

6.2.1 EC 7/19/20 DER Report

6.2.2 NYSRC/DEC 7/16/20 meeting notes

7. Reports

7.1. NYSRC EC Meeting Report – R. Clayton

Mr. Clayton provided a summary review of recent EC meeting topics:

- The characteristic of diminishing returns to resource capacity as renewable penetration increases was discussed.
- The preliminary findings of the NYISO's 2020 RNA was discussed. Preliminary needs were identified downstate associated with generator retirements as a result of the NYS Peaker Rule. NYSRC will monitor and report.

7.2. NYSRC ICS Meeting Report – A. Adamson

Mr. Adamson provided a summary review of last Tuesday's ICS meeting topics. They included:

- Review the Resource Adequacy Metric report and the PSC Resource Adequacy Technical Conference by Chis Wentlent and Al Adamson. A review of a draft Load Forecast Uncertainty White Paper.
- Preparation of a list of sensitivity cases for the 2021 IRM Study.
- Parametric study results.

The meeting was adjourned at 11:10 AM

8. Next Meeting #253

Thursday, September 3, 2020; 9:30 am @ WEBEX

RRS 252 Draft Minutes