JOINT MEETING OF THE NEW YORK STATE RELIABILITY COUNCIL (NYSRC) RELIABILITY RULES SUBCOMMITTEE (RRS) & RELIABILITY COMPLIANCE MONITORING SUBCOMMITTEE (RCMS) Thursday, June 6th, 2019

Minutes of RCMS Meeting No. 232

RCMS Members & Alternates

Roger Clayton, Electric Power Resources, LLC, Chairman Brian Shanahan, National Grid USA Rahul Pandit, PSEGLI (Secretary) Brian Gordon, NYSEG Mike Ridolfino, Central Hudson Dan Head, Con Edison Sal Spagnolo, NYPA

Non-Voting Participants

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

Guests

Keith Burrell, NYISO Kai Jiang, NYISO

Mr. Clayton called RCMS Meeting #232 to order at 12:30 pm.

1.0 Introduction

Attendees introduced themselves on the telephone.

1.1 Executive Session Request

None requested.

1.2 Requests for Additional Agenda Items

Item 3.7 added: Review of 2018 Intermediate ATR.

2.0 Approval of Minutes/Action Items

2.1 RCMS Draft Minutes #231

The meeting minutes for RCMS meeting #231 were reviewed and approved with minor comments.

2.2 RCMS #231 Status Report

RCMS status report was submitted for meeting # 231 and there were no questions or comments.

2.3 RCMS Action Items List

NYISO Action Item: Mr. Grant to provide NYSRC updates on proposal to long term IRM studies.

3.0 NYSRC 2019 Reliability Compliance Monitoring Program

3.1 2019 Compliance Monitoring Program Update

The 2019 Reliability Compliance Monitoring Program, updated to include compliance reviews at the last meeting, was presented to the RCMS. Requirements C.6, C.7 and C.8 were found to be in full compliance. There were no questions or comments from the group.

3.2 April and May 2019 Operating Reports [C.8: R1]

NYISO submitted the April 2019 Operations Report to RCMS certifying full compliance with [C.8: R1]. RCMS found the NYISO in full compliance with requirement [C.8: R1] for April 2019. A motion to find the NYISO in full compliance was made by Mr. Ridolfino and seconded by Mr. Clayton. The motion was approved. May 2019 Operations report was not available yet.

3.3 2019-21 NYCA Resource Adequacy Review [A.3: R1]

Mr. Jiang from NYISO presented the NYCA Resource Adequacy Assessment report to the NYSRC for the years 2019-2021. Mr. Adamson suggested removing "Draft..." from the top of the report. Mr. Jiang affirmed that after the report is approved following the discussion "Draft..." will be removed prior to publishing it. Mr. Adamson raised a concern that as DER gains relevance in the future, calculations for LCR and IRM requirements should consider them during the studies. After the discussion RCMS found the NYISO in full compliance with requirement [A.3: R1] for 2019. A motion was made by Mr. Head and seconded by Mr. Clayton. The motion was approved.

There was an action item added for NYISO: Mr. Grant to provide NYSRC updates on proposal to long term IRM studies.

3.4 GO Generation Net Dependable Capacity Tests [I1: R3]

NYISO submitted documentation, including relevant sections of the NYISO Installed Capacity Manual, to RCMS certifying full compliance with [I.1: R3]. RCMS found the NYISO in full compliance with requirement [I.1: R3] for 2019. A motion was made by Mr. Spagnolo and seconded by Mr. Shanahan to find the NYISO in full compliance. The motion was approved.

3.5 GO Generation Reactive Power Capacity Tests [I1: R4]

NYISO submitted documentation, including relevant sections of the NYISO Ancillary Services Manual, to RCMS certifying full compliance with [I1: R4] for 2019. RCMS found the NYISO in full compliance with requirement [I1: R4] for 2019. A motion was made by Mr. Ridolfino and seconded by Mr. Spagnolo to find the NYISO in full compliance. The motion was approved.

- 3.6 Compliance Reviews Scheduled for Next Meeting: [C.5: R1,3]; [C.5: R2]; [E.1: R1 to R7]
- 3.7 Review of 2018 Intermediate ATR

Mr. Clayton had requested this additional agenda item. In February 2019 NYISO had presented the draft 2018 Intermediate Area Transmission Review (ATR) report to RRS/RCMS. The report has gone through NPCC review which approved it as final 2018 NYISO ATR report including the errata changes. RCMS found the NYISO in full compliance for the 2018 Intermediate ATR report. A motion was made by Mr. Shanahan and seconded by Mr. Pandit. The motion was approved.

4.0 NYISO/NPCC/NERC Activities

4.1 NYISO 2019 NERC/NPCC Compliance Program Status

NYISO presented the tracker to RCMS. There was no discussion.

4.2 NPCC Standards/Criteria Development Update

This update was covered in RRS.

4.3 NERC Standards Development Update

This update was covered in RRS.

4.4 NPCC Compliance Committee Report

This update was covered in RRS.

4.5 Other NYISO, NPCC and NERC Activities

This update was covered in RRS.

5.0 Reports

5.1 NYSRC EC Meeting Report

This update was covered in RRS.

5.2 NYSRC ICS Meeting Report

This update was covered in RRS.

6.0 Additional Agenda Items

None

7.0 Next Meeting #233

Thursday, June 27th, 2019; 10:00a.m @ NYSERDA, 17 Columbia Circle, Albany.

The meeting was closed at 01:17 pm.