

**Joint Meeting of the
New York State Reliability Council, L.L.C. (NYSRC)
Reliability Rules Subcommittee (RRS)/
Reliability Compliance Monitoring Subcommittee (RCMS)
NYSERDA, 17 Columbia Circle, Albany, NY
Thursday, May 2, 2013**

Minutes of RCMS Meeting No. 160

RCMS/RRS Members and Alternates:

Roger Clayton, Electric Power Resources (Chairman)
Zoraini Rodriguez, LIPA (Phone)
Jeff May, Central Hudson
Wayne Sipperly, NYPA
Dan Head, CONED
Brian Gordon, NYSEG (secretary)

Non-Voting Participants:

Al Adamson, NYSRC Consultant
Jim Grant, NYISO
Edward Schrom, DPS (Phone)

Guests:

Kristen Bleuvas, NYISO

1. Introduction

Mr. Clayton called the RCMS meeting #160 to order at 12:15.

1.1. Executive Session

None requested.

1.2. Requests for Additional Agenda Items

None requested.

2. Approval of Minutes / Action Items

2.1 Approval of RCMS Minutes #159

The meeting minutes were accepted with the edits from Mr. Adamson.

2.2 RCMS Action Items List

For Action Item 159-1, Mr. Grant provided a general summary of the EPIC study. Mr. Adams is the

representative on the EPIC committee. First phase that looked at a ten year transmission plan issue with gas is completed. Single source of gas for generation is a concern and they will study this issue for recommendations. They will scope out their study by end of year. The RFP is due by the end of June to study fuel issues as single source. The completion date is uncertain at this point. Mr. Adamson stressed the importance of a transmission assessment to reference the loss of gas supply study. EPIC will do this study on gas supply capacity issues and number of pipelines. Mr. Grant accepted **Action Item 160-1** to provide EPIC updates on an ongoing basis.

Hurricane Sandy Report has been sent and submitted to the EC to complete Action Item 159-2.

3. NYSRC 2013 Reliability Compliance Monitoring Program

3.1 2013 Reliability Compliance Monitoring Program (Scorecard)

Mr. Adamson – Scorecard updates included A-M2, C-M2, and C-M3 in full compliance.

3.2 April 2013 Operating Report

The March 2013 Operating Report was received and found in full compliance, but the April report has not been issued yet.

3.3 Disturbance Recording Device and Data Reporting Requirements (C-M12)

Mr. Mahlmann certified C-M12, included NYISO System Protection Manual, and provided additional information on requested PMU units on April 25. Mr. Grant mentioned the Smart Grid grant at NYISO for this project. Mr. Clayton reported that he is a member of the Disturbance Monitoring Working Group (DMWG) to use PMU units to island parts of New York for selected external disturbances to avoid blackouts. Initial results from the research are promising. Reaction to the disturbance must be faster than 14 to 20 cycles to provide corrective actions. CEII report was published. Mr. Grant and Mr. Clayton accepted **Action Item 160-2** to provide results of the phasor measurement study. Mr. May made a motion to find NYISO in full compliance of C-M12 for 2013 and was seconded by Mr. Sipperly, none opposed and none abstained.

3.4 Ensure Sufficient Load Shedding Capability (F-M3)

Mr. Ravalli certified the NYISO is in full compliance of F-M3 and submitted supporting documentation of the NYISO Emergency Operations Manual. Mr. Clayton noted that the 25% total load shed increased to 30% with the addition of more steps. Mr. May made a motion to find NYISO in full compliance of F-M3 for 2013 and was seconded by Mrs. Rodriguez, none opposed and none abstained.

3.5 NYISO Procedure for Maintaining the NYCA SRP– (G-M1)

Revised documentation for G-M1 was sent to RCMS on May 1. Mr. Grant reported that the differences in the submissions included PRR 114 compliance items, format of the certification form, and an update to the matrix. The NYISO modified the procedures to comply with the new requirements. Tariff changes were submitted as well for supporting documentation. The NYISO indicated that G-M1 and PRR114 units have been tested but due to the time of the meeting it is too early to determine if there are any testing performance issues. The NYISO also reports that all

procedures are in place for testing to be performed. The NYISO will update RCMS at the next meeting concerning the implementation of the new testing procedures for the 2013-14 Capability Year, in particular for steam unit testing. G-M1 compliance documentation, received on 4/25/13, was in error and incomplete. Revised documentation, received on 5/1/13 and reviewed by RCMS today, was also found in error and incomplete. In accordance with the NYSRC policy on lateness, the NYISO was granted 30 days, to 6/1/13, to submit corrected and compliant documentation to avoid a non-compliance finding. The NYISO has accepted **Action Item 160-3** to report on the status of the testing by identified how many units are due and how many are complete with testing

3.6 Scheduled Compliance Reviews for Next Meeting (C-M6 and E-M6)

For C-M6, the NYISO shall submit outage data statistics required by next meeting. A self-certification will be prepared for the next meeting to indicate that this data will have been sent to ICS for IRM requirement outage statistics.

4. Status Report on TC Ravenswood Tariff Issues – P. Gioia

The reporting on this tariff issue is complete. TC Ravenswood is operating under its own tariff. They will be testing five or six items but not the testing normally required for the NYISO. This tariff is on a month to month basis.

5. NYISO/NPCC/NERC Activities

5.1 NYISO 2012-2013 NERC/NPCC Compliance Program Status

Reliability compliance tracker added the RCMS full compliance information for April.

5.2 NPCC Standards/Criteria Development Update

Nothing to report

5.3 NERC Standards Development Update

Nothing to report

5.4 NPCC Compliance Committee Report

Nothing to report

5.5 Other NYISO, NPCC, and NERC Activities

Nothing to report

6. Reports

6.1 NYSRC EC Meeting Report

Discussed in RRS.

6.2 NYSRC ICS Report

None

7. Additional Agenda Items.

None

8. Next Meeting #161:

The next RCMS meeting #161 is scheduled on Thursday, June 6, 2013, 9:30 am @ NYSERDA, 17 Columbia Circle, Albany, NY.

The meeting was closed at 13:12.