

Resource Adequacy Analysis Subcommittee
 Conference Call/WebEx
 October 4, 2017
 1:30 p.m. – 3:30 p.m. EST

Administration

Mr. Falin opened the meeting and reviewed the agenda. Mr. Quevada performed roll call. The meeting minutes from the September 7, 2017 meeting were approved and will be posted as final.

2017 RRS Results and Discussion

Mr. Rocha-Garrido presented the 2017 Reserve Requirement Study (RRS) report and summarized the results. The subcommittee endorsed the Installed Reserve Margin and Forecast Pool Requirement for the 2018/2019, 2019/2020, 2020/2021 and 2021/2022 delivery years with no objections and no abstentions. The recommendation will be communicated to the Planning Committee.

The results of the 2017 RRS are summarized below:

RRS Year	Delivery Year Period	Calculated IRM	Recommended IRM	Average EFORD	PJM August-to-July Peak Ratio*	Recommended FPR
2017	2018 / 2019	16.06%	16.1%	6.07%	97.0%	1.0905
2017	2019 / 2020	15.92%	15.9%	5.99%	97.0%	1.0896
2017	2020 / 2021	15.88%	15.9%	5.97%	97.0%	1.0898
2017	2021 / 2022	15.77%	15.8%	5.89%	97.0%	1.0898

* PJM August-to-July Peak Ratio: PJM's August Peak as percentage of PJM's Annual Peak (which occurs in July)

Review and Endorsement of the Winter Weekly Reserve Target

Mr. Rocha reviewed analysis for the winter weekly reserve target; with a recommendation to maintain a minimum of 23% for December 2017, 27% for January 2018 and 25% for February 2018, installed reserves after scheduling maintenance. The subcommittee endorsed the recommendation with no objections and no abstentions, which will be communicated to the Planning Committee and Operating Committee.

Future Meeting Dates (4:20-4:30)

April 27, 2018 9:30 a.m. – 11:30 a.m. WebEx/Teleconference

WebEx/Teleconference Attendees

Name	Company
Tom Falin (Chair)	PJM Interconnection, LLC
Jason Quevada (Secretary)	PJM Interconnection, LLC
Chris Norton	American Municipal Power, Inc.
Brock Ondayko	Appalachian Power Company
Jeff Beattie	CMS Energy Resource Management Company
Guy Filomena	Customized Energy Solutions, Ltd.



Meeting Minutes

Jonathan Sasser
Carl Johnson
Chuck Dugan
Bruce Campbell
Sharon Midgley
Martin Bolan
Raj Chintapalli
Jeffrey Whitehead
Mike Gahimer
David Mabry
Neal Fitch
Frederick Heinle
Frank Brandolisio
Andrew Gledhill
John Reynolds
Molly Mooney
Murty Bhavaraju
Patricio Rocha-Garrido
Bryan Sock
James Wilson

Customized Energy Solutions, Ltd.
Customized Energy Solutions, Ltd.*
East Kentucky Power Cooperative, Inc.
EnergyConnect, Inc.
Exelon Business Services Company, LLC
FirstEnergy Solutions Corp.
Galt Power Inc.
GT Power Group
IN Office of Utility Consumer Counselor
McNees Wallace & Nurick LLC
NRG Power Marketing LLC
Office of the Peoples Counsel for the D.C
PECO/Exelon
PJM Interconnection, LLC
PJM Interconnection, LLC
PJM Interconnection, LLC
PJM Interconnection, LLC
PJM Interconnection, LLC
PSEG
Wilson Energy Economics

Author: Jason Quevada