

**Load Analysis Subcommittee**  
**Teleconference / Web conference**  
**Wednesday, June 20, 2018**  
**1:00 p.m. – 4:00 p.m. EPT**

## Administration

1. Mr. John Reynolds opened the meeting and reviewed the agenda. Ms. Molly Mooney took roll call and noted the PJM rules for proper identification using full first and last name within WebEx.
2. The Load Analysis Subcommittee reviewed and approved the draft minutes from the May 22, 2018 meeting. No changes were requested. Minutes will be posted as final.

## Load Forecast Model Development

### 3. Potential Load Forecast Enhancements

Mr. Andrew Gledhill reviewed work on potential improvements to the load forecasting model. He mentioned there is a spreadsheet posted with meeting materials that shows the model coefficients and residuals for the RTO CP model for each zone. He also reviewed summer and winter forecast results comparing the test model to the official 2018 load forecast.

### 4. SODRSTF Update

Mr. Gledhill discussed work that has been ongoing at the Summer Only Demand Response Senior Task Force. He mentioned that the current PJM proposal would generate a lower load forecast assuming peak shaving programs happened historically. This group is still in the packaging phase of the CBIR process.

### 5. Weather Normalization

Mr. Reynolds discussed weather normalization and the possibility of using the new model to weather normalize peaks. He noted that the weather normalized values are not used in the load forecast model and are not used in the accuracy reports. A request to see alternative weather normalization processes was raised.

### 6. 2019 Load Forecast Preparation

Mr. Reynolds announced PJM's annual request for load forecast adjustments, load drop estimates, and end-use zonal specific saturation data. An email will be sent to the group to request the needed data.

## In Attendance

Randy Holliday	American Electric Power
Ryan Dolan	American Municipal Power
John McDaniel	Baltimore Gas and Electric Company
Sara Bishop	Calpine
Rehan Gilani	ConEdison Energy, Inc.

Guy Filomena  
Carl Johnson  
Jonathan Sasser  
David Hastings  
Jeff Matzen  
Abhijit Rajan  
Sally Witt  
Malcolm Ainspan  
Sharon Midgley  
Martin Bolan  
Lou D'Alessandris  
Bill Moll  
Jeff Whitehead  
Tom Hoatson  
Dave Mabry  
Ginny Kreitler  
Adrien Ford  
James Wright  
Nicole Drakely  
Kieran Bergin  
Stephen Wreschnig  
James Ramsey  
James Wilson

**PJM Staff**

John Reynolds, Chairman  
Tim Burdis  
Tom Falin  
Andrew Gledhill  
Susan Herel  
Jason Quevada  
Ken Schuyler  
Joey Tutino  
Molly Mooney, Secretary

Customized Energy Solutions, Ltd  
Customized Energy Solutions, Ltd.  
Customized Energy Solutions, Ltd  
DhastCo, LLC  
Dominion Retail, Inc.  
Dominion Virginia Power  
East Kentucky Power Cooperative, Inc.  
Energy Curtailment Specialists, Inc.  
Exelon Generation Co., LLC  
FirstEnergy Corporation  
FirstEnergy Corporation  
FirstEnergy Corporation  
GT Power Group  
LS Power  
McNees Wallace & Nurick LLC  
National Audobon  
Old Dominion Electric Cooperative  
Old Dominion Electric Cooperative  
PPL Electric Utilities Corp.  
Public Service Electric & Gas Company  
Public Service Electric & Gas Company  
Suffolk Fund LLC  
Wilson Energy Economics

PJM Interconnection, L.L.C.  
PJM Interconnection, L.L.C.  
PJM Interconnection, L.L.C.  
PJM Interconnection, L.L.C.  
PJM Interconnection, L.L.C.  
PJM Interconnection, L.L.C.  
PJM Interconnection, L.L.C.  
PJM Interconnection, L.L.C.  
PJM Interconnection, L.L.C.  
PJM Interconnection, L.L.C.