

**Load Analysis Subcommittee**  
**Teleconference / Web conference**  
**Tuesday, November 27, 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 reviewed the Anti-trust, Code of Conduct and Media Participation Guidelines. Attendance will be recorded from the WebEx attendee list.
2. The Load Analysis Subcommittee reviewed and approved the draft minutes from the July 18, 2018 meeting. No changes were requested. Minutes will be posted as final.

## Reports and Updates

### 3. Review of Summer 2018 Load

Mr. Joseph Tutino presented an overview of peak loads and weather experienced in the summer of 2018.

### 4. Peak Shaving Forecast Adjustments

Mr. Andrew Gledhill reviewed results of the Summer-Only Demand Response Senior Task Force and the impact on the load forecast. PJM will consider peak shaving adjustments on a case by case basis. A program will have to submit to PJM a number of program specifics including a THI Trigger for interruption value, duration, MW curtailment, months this program is available and historical addbacks for the program. Peak shaving program specifics must be submitted to PJM by February 1, 2019 and a new forecast will be produced and published in mid-March 2019.

### 5. Load Forecast Accuracy

Mr. Gledhill reviewed a report of model accuracy for the PJM load forecast model. The summer and winter forecast errors were shared.

## Load Forecast Model Development

### 6. Distributed Solar Generation Forecast

Ms. Mooney presented the results of the IHS solar additions forecast for behind-the-meter solar generation. The process to include behind-the-meter solar generation in the long term load forecast was reviewed and results of the 2019 behind-the-meter solar peak forecast were presented.

### 7. Preliminary 2019 PJM Load Forecast

Mr. Gledhill shared preliminary 2019 load forecast results. The impact of each forecast input was discussed including energy efficiency data, behind-the-meter solar data, economic data, weather data, and load forecast adjustments.

## 8. PJM Load Forecast Report Enhancements

Ms. Amanda Long presented updated graphics that will be included in the 2019 Load Forecast Report.

### In Attendance

Alan Mellovitz	Accenture
Randy Holliday	American Electric Power
Grace Coyle	Baltimore Gas and Electric Company
John McDaniel	Baltimore Gas and Electric Company
Aleks Pregelj	Baltimore Gas and Electric Company
Sara Bishop	Calpine
David Apostol	Commonwealth Edison Company
Dennis Kelter	Commonwealth Edison Company
John Miller	Commonwealth Edison Company
Julia Zhuang	Commonwealth Edison Company
Rehan Gilani	ConEdison Energy, Inc.
Henry Huang	Constellation
Marie Rinkoski	Constellation
Bruce Campbell	Cpower Energy Management
Guy Filomena	Customized Energy Solutions, Ltd.
Carl Johnson	Customized Energy Solutions, Ltd.
Jonathan Sasser	Customized Energy Solutions, Ltd
John Horstmann	Dayton Power & Light
David Hastings	DhastCo, LLC
Karim Siamer	Dominion Virginia Power
Bob Wilson	Dominion Virginia Power
Chuck Dugan	Eastern Kentucky Power Cooperative, Inc.
Sally Witt	Eastern Kentucky Power Cooperative, Inc.
Arash Nezam Sarmadi	ENEL
Malcolm Ainspan	Energy Curtailment Specialists, Inc.
Sharon Midgley	Exelon Generation Co., LLC
Lou D'Alessandris	First Energy Corporation
Brad Eberts	First Energy Corporation
Meghan Jurica	First Energy Corporation
Dean Bickerstaff	Hartree Partners
Tom Hyzinski	GT Power Group
Dave Pratzon	GT Power Group
Jeff Whitehead	GT Power Group
Kevin O'Brien	Leidos
Tom Hoatson	LS Power

Megan Wisersky  
David Mabry  
Tom Rutigliano  
Neal Fitch  
Yohannes Mariam  
Adrien Ford  
Michael Jesensky  
James Wright  
Kieran Bergin  
Raymond DePillo  
James Hua  
Leonid Lyakhovich  
Rich Marinelli  
Ahmed Mousa  
Dennis O'Rourke  
Hitakshi Yeole  
Manhila Christopher  
Bradley Heisey  
James Wilson  
Joseph Greene

**PJM Staff**

John Reynolds, Chairman  
Tom Falin  
Andrew Gledhill  
Susanne Herel  
Amanda Long  
Jason Quevada  
Joseph Tutino  
Ken Schuyler  
Molly Mooney, Secretary

Madison Gas & Electric Company  
McNees Wallace & Nurick LLC  
NRDC  
NRG Power Marketing, LLC.  
Office of the Peoples Counsel for DC  
Old Dominion Electric Cooperative  
Old Dominion Electric Cooperative  
Old Dominion Electric Cooperative  
Public Service Electric & Gas Company  
Public Service Electric & Gas Company  
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Public Service Electric & Gas Company  
Public Service Electric & Gas Company  
Public Service Electric & Gas Company  
Public Utilities Commission of Ohio  
Tenaska  
Wilson Energy Economics  
WPPI Energy

PJM Interconnection, L.L.C.  
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