

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

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| 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 | Madison Gas & Electric Company |

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

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
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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

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