

Robin Houston

From: Jim Poprocki <Jim.Poprocki@igs.com>
Sent: Wednesday, August 29, 2018 8:30 AM
To: Jim Poprocki
Subject: PJM Peak Report for 8-29-2018
Attachments: 08.29.18 PJM-PLC Forecast.pdf

Today has a high probability of experiencing a Peak day. Current forecast for the peak across HE 17 is 146,690 MWs. This would be slightly higher than the current 5th highest peak of the summer of 145,160 MWs from July 2nd. The forecast increased from yesterday, but there is rain expected to move into Ohio around HE17, which could push demand below the peak level. There will be an update sent prior to the peak to confirm the forecast at that time.

Yesterday was the highest peak day of the summer with a preliminary estimate of 151,478 in HE17. Thursday and Friday are low probability for Peak days.

Real Time PJM RTO Total load can be tracked here <https://dataviewer.pjm.com/dataviewer/pages/public/load.jsf>

Annual capacity costs are set by your usage contribution to the peak hour during the 5 peak days from June through September, multiplied by the auction clearing price. Any usage reduction during these hours can reduce your costs starting in June of the following year. As the PJM forecasted usage approaches or exceeds the Estimated Control Target, you may want to reduce your organization's expected usage.

The capacity costs you pay go to power generators who can guarantee availability. IGS Energy sets an estimated control target based on the previous summer's peaks and will adjust the target as the current summer progresses. Annual clearing prices are determined by PJM through auctions. More information about PJM can be found at www.PJM.com

This is for informational purposes only. All information is "as is" and is not intended for trading purposes or advice. IGS Energy makes no representations or warranties, express or implied, as to the quality, accuracy, completeness, or reliability of the information provided in this newsletter. Further, IGS Energy is not liable for any informational errors or incompleteness or for any actions taken in reliance on information contained herein.

Jim Poprocki

Power Supply Lead

IGS Energy :: 6100 Emerald Parkway :: Dublin, OH 43016

Helping Consumers Make Smart Energy Choices Since 1989!

www.IGSEnergy.com