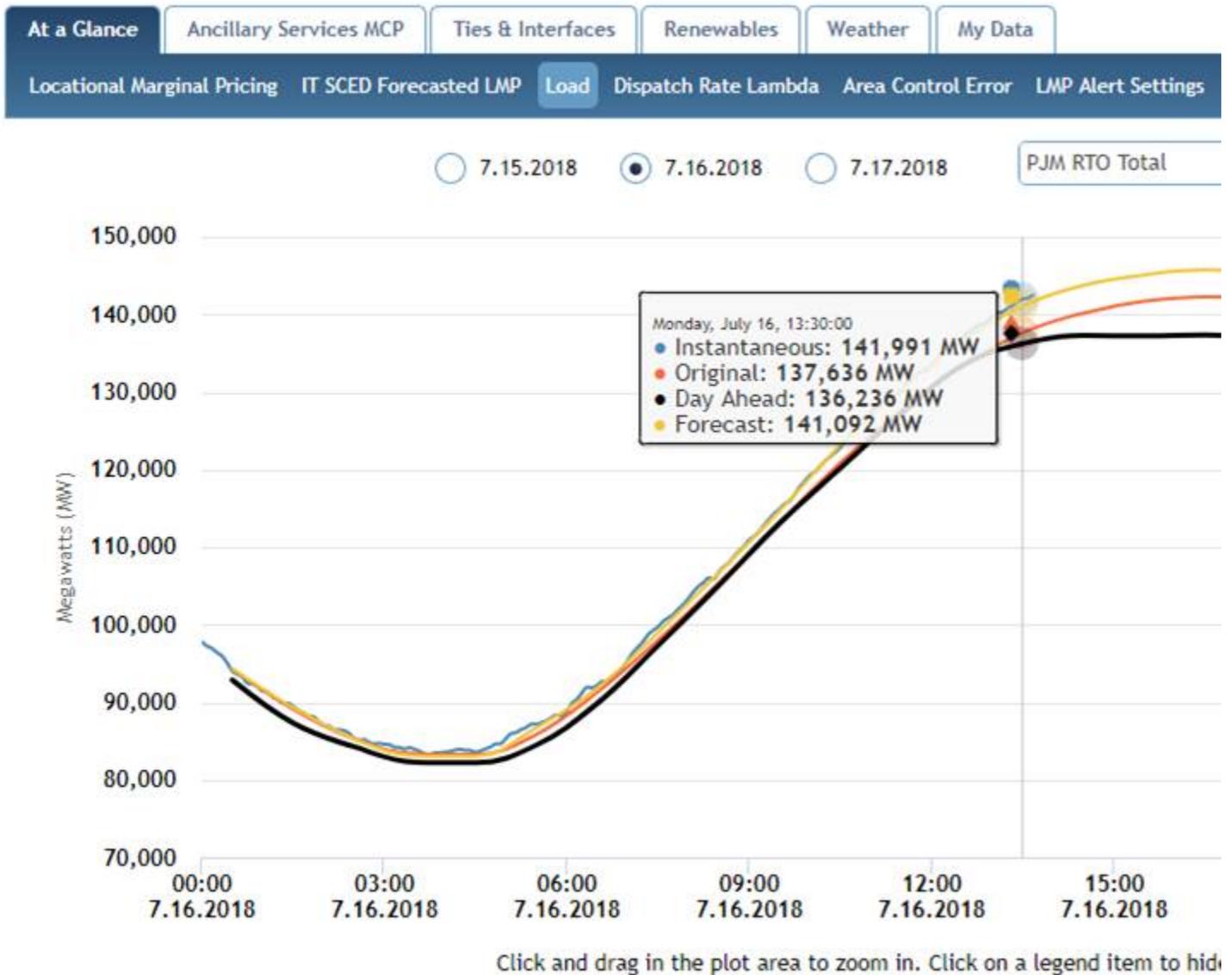


Robin Houston

From: Jim Poprocki <Jim.Poprocki@igs.com>
Sent: Monday, July 16, 2018 1:51 PM
To: Jim Poprocki
Subject: FW: PJM Peak Report for 7-16-2018
Attachments: 07.16.18 PJM-PLC Forecast - Update.pdf

Update: PJM is projecting a higher peak today above 145,000 MWs and the current load (blue line below) is already above the 5th highest Peak experienced so far this summer. The forecasted rain looks to be scattered across Ohio and missing most larger cities, so it has not impacted load much so far.

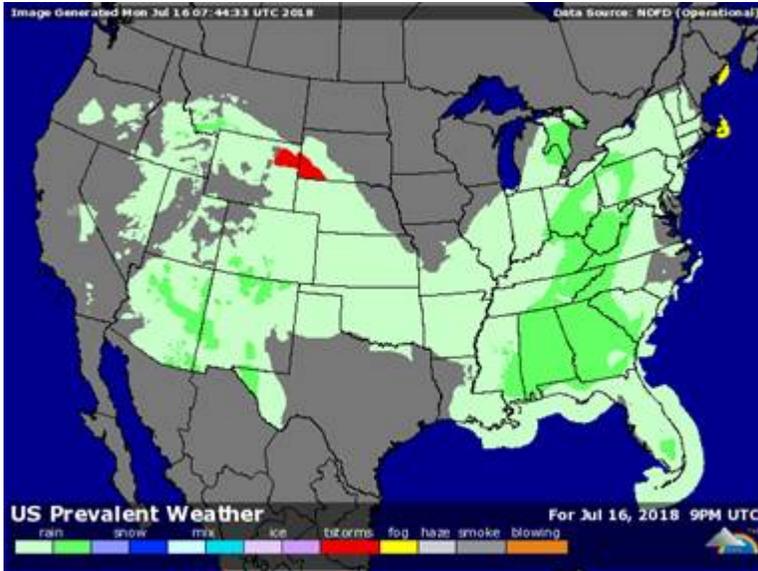


Show Data Points

[View Historical Postings \(Data Miner 2\)](#)

Today is currently forecasted to have a high probability of being a Peak Day. The PJM Peak is forecasted over 142,500 MWs, which is above the 5th highest peak day from July 10th. The heat is heavily focused on the east coast with more moderate temperatures in the Midwest.

A risk to the forecast is the 50-75% chance of rain in Chicago and Ohio this afternoon which would likely reduce the peak. An updated report will be sent early this afternoon with the latest forecasts.



After today, normal summer weather is forecasted for the next 15 days and peak days are not currently forecasted for the rest of July.

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

