

Robin Houston

From: Jim Poprocki <Jim.Poprocki@igs.com>
Sent: Tuesday, July 10, 2018 8:30 AM
To: Jim Poprocki
Subject: PJM Peak Report for 7-10-2018
Attachments: 07.10.18 PJM-PLC Forecast.pdf

Today is forecasted to have a medium probability of being a Peak Day since it is within 1.5% of the current 5th highest Peak day. The chance of rain in Ohio is below 50% this afternoon, contributing to the possibility that the heat builds and the actual load comes in higher than the current forecast. There will be an update in the early afternoon with the latest PJM Peak forecast. The worst case situation would be the forecast increases to 140,000 MWs and there is not a clear cut case of today being above or below the 5th highest peak already experienced.

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

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