

Robin Houston

From: Brandon Martin <Brandon.Martin@igs.com>
Sent: Thursday, July 18, 2019 8:43 AM
To: Brandon Martin
Subject: PJM Peak Report for 7-18-2019
Attachments: 07.18.19 PJM-PLC Forecast.pdf

Today

Today has a high probability of being a peak day, with peak load currently forecasted at 147,338 MWs. Philadelphia and Washington areas have a 50% chance of rain throughout the afternoon which may impact demand to the downside. This forecast would place today at the top of the list for peaks so far this summer.

Fri

Any chances for rain across the PJM area diminish going into tomorrow as widespread extreme heat settles in. The forecasted peak for Friday is set at 151,886 MWs which would easily take first place among peaks so far. Saturday is still expected to have strong demand, but would not be considered one of the 5 peak days.

Yesterday's peak is a preliminary 143,962 MWs, moving it into 1st place. It's expected to settle at 3rd after today and tomorrow. Now that we have had this week to set the bar we've adjusted our control target upward from 137,000 to 140,500 going into the remainder of summer.

Real Time PJM RTO Total load can be tracked here <https://dataviewer.pjm.com/dataviewer/pages/public/load.jsf>. Select 'PJM RTO Total' from the drop down to view the total PJM demand for the day.

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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Thanks,

Brandon Martin

Senior Supply & Schedule Analyst

Direct (614) 659 5209

Mobile (614) 307 7468

ICE Chat bmartin9

Fax (614) 659 5310

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

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