

Insights on COVID-19 Crisis Electricity Demand Destruction - Update

Sep 22, 2020

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This daily update on electricity demand destruction uses data available through 21Sep2020. All results are derived from hourly historical demand as published by the market administrators (NYISO, PJM, MISO, ERCOT and CAISO) and are weather-normalized and de-trended. The demand destruction statistics reported here are in percentage departure from normal given prevailing weather conditions and time-of-year.

Note: Recent drops in temperatures in the Mid-Atlantic and the NorthEast are reducing residential AC-driven demand, suggesting a return to greater levels of demand destruction in a number of zones, as discussed in our analysis on Page 3.

The table below shows results for all hours (7X24) for a selection of regions. More complete statistics are posted daily at www.scovilleriskpartners.com.

Select Locations Load Variation All Hours

Load	As Of Date	Last Value (%)	Last 5 Days (%)	Last 10 Days (%)	Last 20 Days (%)	Last 30 Days (%)
NYC	9/20/2020	-14.09	-13.34	-9.67	-8.50	-8.57
NY ex NYC Area	9/20/2020	-10.83	-8.04	-3.84	-1.08	1.74
PSEG (NJ)	9/20/2020	-10.03	-7.66	-2.93	-1.53	-0.97
PSEG Small C&I	9/20/2020	-11.23	-9.58	-7.48	-7.51	-8.16
PSEG Large C&I	9/20/2020	-16.90	-15.43	-12.70	-11.98	-12.16
PSEG Residential	9/20/2020	-4.22	-4.13	2.84	6.55	6.60
MD	9/20/2020	-9.15	-8.32	-6.05	-4.55	-3.86
Eastern PA	9/20/2020	-9.80	-9.05	-5.54	-4.30	-3.09
Chicago Area	9/20/2020	-7.12	-6.74	-6.63	-6.81	-6.18
OH/App	9/20/2020	-6.18	-6.11	-3.71	-2.96	-1.70
MISO Central	9/20/2020	-9.74	-9.36	-6.37	-6.42	-6.29
MISO South	9/20/2020	-15.09	-14.80	-11.13	-10.84	-11.18
Texas North/East	9/20/2020	-1.79	-1.80	-1.89	-0.93	-0.54
Texas South/Central	9/20/2020	-2.99	-4.72	-5.88	-3.99	-3.50
SoCal Edison	9/20/2020	10.04	7.21	3.85	4.39	5.58

Please visit www.scovilleriskpartners.com for additional information and Covid-19 electricity demand impacts. Technical questions can be addressed to Glen Swindle at glenwindle@scovilleriskpartners.com.