ERCOT Grid Operations

Wind Integration Report: 07/17/2014

- Peak Load: 47,919 MW
- Load Peak Hour (HE): 18
- Wind Over Peak: 3,015 MW
- Wind Record 03/26/14: 10,296 MW
- Max Wind Value*: 6,834 MW
- Wind Peak Time: 02:54
- Wind Integration %: 19.30%

Hourly Average Actual Load vs. Actual Wind Output

07/17/2014

* Wind Record and Wind Max represent instantaneous values and the rest of the values are integrated over the hour.

Capacity numbers used in the graphs are based on the expected commercial operation date of each Wind Generation Resource.
Actual Wind Output as a Percentage of the Total Installed Wind Capacity

07/17/2014

Actual Wind Output as a Percentage of the ERCOT Load

07/17/2014
ERCOT Load vs. Actual Wind Output

07/10/2014 - 07/17/2014

Actual Integrated Wind Output
Integrated Load

Date
Load MW

System Operations