ERCOT Grid Operations

Wind Integration Report: 10/10/2014

- Peak Load: 55,064 MW
- Load Peak Hour (HE): 17
- Wind Over Peak: 4,027 MW
- Wind Record 03/26/14: 10,296 MW
- Max Wind Value*: 8,365 MW
- Wind Peak Time: 18:58
- Wind Integration %: 16.71%

Hourly Average Actual Load vs. Actual Wind Output
10/10/2014

* 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

10/10/2014

Actual Wind Output as a Percentage of the ERCOT Load

10/10/2014
ERCOT Load vs. Actual Wind Output

10/03/2014 - 10/10/2014

Date
Load MW
Actual Integrated Wind Output
Integrated Load