ERCOT Grid Operations
Wind Integration Report: 05/22/2014

- Peak Load: 50,666 MW
- Load Peak Hour (HE): 17
- Wind Over Peak: 3,663 MW
- Wind Record 03/26/14: 10,296 MW
- Max Wind Value*: 7,764 MW
- Wind Peak Time: 02:38
- Wind Integration %: 25.51%

Hourly Average Actual Load vs. Actual Wind Output
05/22/2014

* 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

05/22/2014

Actual Wind Output as a Percentage of the ERCOT Load

05/22/2014

System Operations