ERCOT Grid Operations

Wind Integration Report: 04/15/2014

- Peak Load: 38,457 MW
- Load Peak Hour (HE): 08
- Wind Over Peak: 1,410 MW
- Wind Record 03/26/14: 10,296 MW
- Max Wind Value*: 8,772 MW
- Wind Peak Time: 23:59
- Wind Integration %: 30.88 %

Hourly Average Actual Load vs. Actual Wind Output

04/15/2014

* 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.
ERCOT Load vs. Actual Wind Output
04/08/2014 - 04/15/2014

Actual Integrated Wind Output
Integrated Load

Date
Load MW

System Operations