ERCOT Grid Operations

Wind Integration Report: 05/18/2013

- Peak Load: 51,724 MW
- Load Peak Hour (HE): 17
- Wind Over Peak: 7,279 MW
- Wind Record 05/02/13: 9,674 MW
- Max Wind Value*: 8,775 MW
- Wind Peak Time: 22:20
- Wind Integration %: 20.69%

Hourly Average Actual Load vs. Actual Wind Output

05/18/2013

* Wind Record and Wind Max represent instantaneous values and the rest of the values are integrated over the hour
Actual Wind Output as a Percentage of the Total Installed Wind Capacity

05/18/2013

Actual Wind Output as a Percentage of the ERCOT Load

05/18/2013
ERCOT Load vs. Actual Wind Output

05/11/2013 - 05/18/2013

Actual Integrated Wind Output
Integrated Load

Date

Load MW

System Operations