ERCOT Grid Operations

Wind Integration Report: 05/06/2015

Peak Load: 46,992 MW
Load Peak Hour (HE): 18
Wind Over Peak: 10,101 MW
Wind Record 02/19/15: 11,154 MW
Max Wind Value*: 10,323 MW
Wind Peak Time: 18:16
Wind Integration %: 22.31 %

Hourly Average Actual Load vs. Actual Wind Output
05/06/2015

* 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

05/06/2015

Actual Wind Output as a Percentage of the ERCOT Load

05/06/2015
ERCOT Load vs. Actual Wind Output

04/29/2015 - 05/06/2015

Load MW

Actual Integrated Wind Output
Integrated Load

Date

System Operations