ERCOT Grid Operations

Wind Integration Report: 05/08/2014

Peak Load: 41,810 MW
Load Peak Hour (HE): 17
Wind Over Peak: 4,827 MW
Wind Record 03/26/14: 10,296 MW
Max Wind Value*: 7,886 MW
Wind Peak Time: 00:47
Wind Integration %: 23.40%

Hourly Average Actual Load vs. Actual Wind Output
05/08/2014

* 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

05/01/2014 - 05/08/2014

Actual Integrated Wind Output
Integrated Load

Date
Load MW

System Operations