ERCOT Grid Operations

Wind Integration Report: 05/28/2015

Peak Load: 53,019 MW
Load Peak Hour (HE): 17
Wind Over Peak: 5,814 MW
Wind Record 02/19/15: 11,154 MW
Max Wind Value*: 8,690 MW
Wind Peak Time: 00:44
Wind Integration %: 24.85%

Hourly Average Actual Load vs. Actual Wind Output

05/28/2015

* 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.
ERCOT Load vs. Actual Wind Output

05/21/2015 - 05/28/2015

Date

Load MW


Actual Integrated Wind Output

Integrated Load