ERCOT Grid Operations
Wind Integration Report: 06/18/2015

Peak Load: 54,661 MW
Load Peak Hour (HE): 17
Wind Over Peak: 1,230 MW
Wind Record 02/19/15: 11,154 MW
Max Wind Value*: 3,912 MW
Wind Peak Time: 23:45
Wind Integration %: 9.58%

Hourly Average Actual Load vs. Actual Wind Output
06/18/2015

* 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

06/18/2015

Actual Wind Output as a Percentage of the ERCOT Load

06/18/2015

System Operations
ERCOT Load vs. Actual Wind Output

06/11/2015 - 06/18/2015

Actual Integrated Wind Output

Integrated Load

Date

Load MW

System Operations