ERCOT Grid Operations
Wind Integration Report: 04/23/2015

Peak Load: 44,543 MW
Load Peak Hour (HE): 17
Wind Over Peak: 4,344 MW
Wind Record 02/19/15: 11,154 MW
Max Wind Value*: 7,387 MW
Wind Peak Time: 21:25
Wind Integration %: 17.57%

Hourly Average Actual Load vs. Actual Wind Output
04/23/2015

* 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
04/16/2015 - 04/23/2015

Actual Integrated Wind Output
Integrated Load

System Operations