ERCOT Grid Operations
Wind Integration Report: 03/03/2015

Peak Load: 41,616 MW
Load Peak Hour (HE): 08
Wind Over Peak: 4,285 MW
Wind Record 02/19/15: 11,154 MW
Max Wind Value*: 5,523 MW
Wind Peak Time: 04:03
Wind Integration %: 16.19 %

* 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

03/03/2015

Actual Wind Output as a Percentage of the ERCOT Load

03/03/2015

Actual Integrated Wind Output
Total WGR Installed Capacity

Actual Integrated Wind Output
Actual Load

System Operations