ERCOT Grid Operations
Wind Integration Report : 05/28/2014

Peak Load 47,195 MW
Load Peak Hour (HE) 18
Wind Over Peak 2,267 MW
Wind Record 03/26/14 10,296 MW
Max Wind Value* 2,491 MW
Wind Peak Time 16:53
Wind Integration % 5.26 %

Hourly Average Actual Load vs. Actual Wind Output
05/28/2014

* 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.
Actual Wind Output as a Percentage of the Total Installed Wind Capacity

05/28/2014

Actual Wind Output as a Percentage of the ERCOT Load

05/28/2014

System Operations
ERCOT Load vs. Actual Wind Output
05/21/2014 - 05/28/2014

Date
Load MW

Actual Integrated Wind Output
Integrated Load