ERCOT Grid Operations
Wind Integration Report : 08/15/2014

Peak Load 64,674 MW
Load Peak Hour (HE) 17
Wind Over Peak 1,941 MW
Wind Record 03/26/14 10,296 MW
Max Wind Value* 6,021 MW
Wind Peak Time 01:21
Wind Integration % 15.51 %

Hourly Average Actual Load vs. Actual Wind Output
08/15/2014

* 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  
08/15/2014

Actual Wind Output as a Percentage of the ERCOT Load  
08/15/2014
ERCOT Load vs. Actual Wind Output
08/08/2014 - 08/15/2014

Actual Integrated Wind Output
Integrated Load

Date
Load MW

System Operations