ERCOT Grid Operations

Wind Integration Report : 09/16/2014

Peak Load 54,732 MW
Load Peak Hour (HE) 16
Wind Over Peak 604 MW
Wind Record 03/26/14 10,296 MW
Max Wind Value* 1,583 MW
Wind Peak Time 21:09
Wind Integration % 3.24 %

* 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

09/16/2014

Actual Wind Output as a Percentage of the ERCOT Load

09/16/2014

System Operations
ERCOT Load vs. Actual Wind Output
09/09/2014 - 09/16/2014

Date
Load MW

9/9/14 9/10/14 9/11/14 9/12/14 9/13/14 9/14/14 9/15/14 9/16/14

Actual Integrated Wind Output Integrated Load

System Operations