ERCOT Grid Operations
Wind Integration Report : 09/22/2014

Peak Load 54,834 MW
Load Peak Hour (HE) 17
Wind Over Peak 1,410 MW
Wind Record 03/26/14 10,296 MW
Max Wind Value* 2,112 MW
Wind Peak Time 23:34
Wind Integration % 5.66 %

Hourly Average Actual Load vs. Actual Wind Output
09/22/2014

* 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.
ERCOT Load vs. Actual Wind Output

09/15/2014 - 09/22/2014

Actual Integrated Wind Output
Integrated Load

Date

Load MW

9/15/14 9/16/14 9/17/14 9/18/14 9/19/14 9/20/14 9/21/14 9/22/14

System Operations