ERCOT Grid Operations
Wind Integration Report: 12/09/2014

Peak Load: 39,364 MW
Load Peak Hour (HE): 08
Wind Over Peak: 979 MW
Wind Record 11/28/14: 10,808 MW
Max Wind Value*: 4,133 MW
Wind Peak Time: 23:40
Wind Integration %: 13.20%

Hourly Average Actual Load vs. Actual Wind Output
12/09/2014

* 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

12/09/2014

Actual Wind Output as a Percentage of the ERCOT Load

12/09/2014

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

Actual Wind Output as a Percentage of the ERCOT Load
ERCOT Load vs. Actual Wind Output

12/02/2014 - 12/09/2014

Date
Load MW

Actual Integrated Wind Output
Integrated Load