ERCOT Grid Operations
Wind Integration Report : 12/22/2013

Peak Load 41,047 MW
Load Peak Hour (HE) 21
Wind Over Peak 1,904 MW
Wind Record 05/02/13 9,674 MW
Max Wind Value* 4,567 MW
Wind Peak Time 01:17
Wind Integration % 15.37%

Hourly Average Actual Load vs. Actual Wind Output
12/22/2013

* 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

12/22/2013

Actual Wind Output as a Percentage of the ERCOT Load

12/22/2013

System Operations
ERCOT Load vs. Actual Wind Output

12/15/2013 - 12/22/2013

Actual Integrated Wind Output
Integrated Load

Date
Load MW