ERCOT Grid Operations
Wind Integration Report: 12/27/2013

- Peak Load: 40,186 MW
- Load Peak Hour (HE): 09
- Wind Over Peak: 828 MW
- Wind Record 05/02/13: 9,674 MW
- Max Wind Value*: 2,631 MW
- Wind Peak Time: 23:03
- Wind Integration %: 7.57 %

Hourly Average Actual Load vs. Actual Wind Output
12/27/2013

* 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

12/27/2013

Actual Wind Output as a Percentage of the ERCOT Load

12/27/2013
ERCOT Load vs. Actual Wind Output
12/20/2013 - 12/27/2013

Actual Integrated Wind Output
Integrated Load

- Actual Integrated Wind Output
- Integrated Load