ERCOT Grid Operations
Wind Integration Report: 05/08/2012

- Peak Load: 39,226 MW
- Load Peak Hour (HE): 15
- Wind Over Peak: 2,774 MW
- Wind Record 04/13/12: 7,925 MW
- Max Wind Value*: 5,043 MW
- Wind Peak Time: 01:55
- Wind Integration %: 17.35%

* Wind Record and Wind Max represent instantaneous values and the rest of the values are integrated over the hour.
Actual Wind Output as a Percentage of the Total Installed Wind Capacity

05/08/2012

Actual Wind Output as a Percentage of the ERCOT Load

05/08/2012
ERCOT Load vs. Actual Wind Output
05/01/2012 - 05/08/2012

Load MW

Date
5/1/12 5/2/12 5/3/12 5/4/12 5/5/12 5/6/12 5/7/12 5/8/12

Actual Integrated Wind Output
Integrated Load

System Operations