ERCOT Grid Operations
Wind Integration Report: 10/12/2012

- Peak Load: 48,029 MW
- Load Peak Hour (HE): 17
- Wind Over Peak: 5,525 MW
- Wind Record 06/19/12: 8,368 MW
- Max Wind Value*: 7,802 MW
- Wind Peak Time: 23:02
- Wind Integration %: 21 %

Hourly Average Actual Load vs. Actual Wind Output
10/12/2012

* 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

10/12/2012

Actual Wind Output as a Percentage of the ERCOT Load

10/12/2012

System Operations
ERCOT Load vs. Actual Wind Output
10/05/2012 - 10/12/2012

Load MW

Date

Actual Integrated Wind Output
Integrated Load