ERCOT Grid Operations
Wind Integration Report: 10/14/2012

- Peak Load: 41,620 MW
- Load Peak Hour (HE): 17
- Wind Over Peak: 2,022 MW
- Wind Record 06/19/12: 8,368 MW
- Max Wind Value*: 3,746 MW
- Wind Peak Time: 04:40
- Wind Integration %: 13.43%

* 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

10/14/2012

Actual Wind Output as a Percentage of the ERCOT Load

10/14/2012

System Operations
ERCOT Load vs. Actual Wind Output
10/07/2012 - 10/14/2012

Actual Integrated Wind Output
Integrated Load

Date
Load MW

System Operations