ERCOT Grid Operations

Wind Integration Report: 06/10/2012

- Peak Load: 55,694 MW
- Load Peak Hour (HE): 18
- Wind Over Peak: 1,861 MW
- Wind Record 04/13/12: 7,925 MW
- Max Wind Value*: 6,115 MW
- Wind Peak Time: 03:01
- Wind Integration %: 19.13%

Hourly Average Actual Load vs. Actual Wind Output

06/10/2012

* 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

06/10/2012

Actual Wind Output as a Percentage of the ERCOT Load

06/10/2012
ERCOT Load vs. Actual Wind Output
06/03/2012 - 06/10/2012

Actual Integrated Wind Output
Integrated Load

Date
Load MW

System Operations