ERCOT Grid Operations

Wind Integration Report: 04/01/2012

- Peak Load: 43,348 MW
- Load Peak Hour (HE): 18
- Wind Over Peak: 4,679 MW
- Wind Record 03/18/12: 7,917 MW
- Max Wind Value*: 7,533 MW
- Wind Peak Time: 22:40
- Wind Integration %: 20.62%

Hourly Average Actual Load vs. Actual Wind Output

04/01/2012

* Wind Record and Wind Max represent instantaneous values and the rest of the values are integrated over the hour.
ERCOT Load vs. Actual Wind Output
03/25/2012 - 04/01/2012

Load MW

Date
3/25/12 3/26/12 3/27/12 3/28/12 3/29/12 3/30/12 3/31/12 4/1/12

Actual Integrated Wind Output
Integrated Load