ERCOT Grid Operations

Wind Integration Report: 01/02/2014

- Peak Load: 45,545 MW
- Load Peak Hour (HE): 21
- Wind Over Peak: 1,874 MW
- Wind Record 05/02/13: 9,674 MW
- Max Wind Value*: 7,506 MW
- Wind Peak Time: 00:00
- Wind Integration %: 23.93%

Hourly Average Actual Load vs. Actual Wind Output

01/02/2014

* Wind Record and Wind Max represent instantaneous values and the rest of the values are integrated over the hour.
Capacity numbers used in the graphs are based on the expected commercial operation date of each Wind Generation Resource.
ERCOT Load vs. Actual Wind Output
12/26/2013 - 01/02/2014

Actual Integrated Wind Output
Integrated Load

Date
1/1/14 1/2/14

Load MW

Actual Integrated Wind Output
Integrated Load