ERCOT Grid Operations
Wind Integration Report : 05/15/2015

Peak Load 41,315 MW
Load Peak Hour (HE) 14
Wind Over Peak 6,740 MW
Wind Record 02/19/15 11,154 MW
Max Wind Value* 9,951 MW
Wind Peak Time 22:25
Wind Integration % 26.48 %

Hourly Average Actual Load vs. Actual Wind Output
05/15/2015

* 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.
### Actual Wind Output as a Percentage of the Total Installed Wind Capacity

**05/15/2015**

- **Actual Integrated Wind Output**
- **Total WGR Installed Capacity**

### Actual Wind Output as a Percentage of the ERCOT Load

**05/15/2015**

- **Actual Integrated Wind Output**
- **Actual Load**

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**System Operations**
ERCOT Load vs. Actual Wind Output

05/08/2015 - 05/15/2015

Actual Integrated Wind Output
Integrated Load

Date
Load MW

System Operations