ERCOT Grid Operations

Wind Integration Report: 10/30/2015

- Peak Load: 38,590 MW
- Load Peak Hour (HE): 15
- Wind Over Peak: 3,313 MW
- Wind Record 10/22/15: 12,238 MW
- Max Wind Value*: 7,233 MW
- Wind Peak Time: 00:00
- Wind Integration %: 23.36%

* 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

10/30/2015

Actual Wind Output as a Percentage of the ERCOT Load

10/30/2015
ERCOT Load vs. Actual Wind Output
10/23/2015 - 10/30/2015

- Actual Integrated Wind Output
- Integrated Load