ERCOT Grid Operations
Wind Integration Report: 10/04/2015

- Peak Load: 42,821 MW
- Load Peak Hour (HE): 18
- Wind Over Peak: 850 MW
- Wind Record 09/13/15: 11,467 MW
- Max Wind Value*: 6,453 MW
- Wind Peak Time: 00:04
- Wind Integration %: 21.12%

Hourly Average Actual Load vs. Actual Wind Output

* 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

10/04/2015

Actual Wind Output as a Percentage of the ERCOT Load

10/04/2015

System Operations
ERCOT Load vs. Actual Wind Output

09/27/2015 - 10/04/2015