ERCOT Grid Operations

Wind Integration Report : 12/18/2013

Peak Load 41,713 MW
Load Peak Hour (HE) 08
Wind Over Peak 5,345 MW
Wind Record 05/02/13 9,674 MW
Max Wind Value* 9,225 MW
Wind Peak Time 21:48
Wind Integration % 26.31 %

Hourly Average Actual Load vs. Actual Wind Output

12/18/2013

* 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.