ERCOT Grid Operations
Wind Integration Report : 08/16/2013

Peak Load 57,331 MW
Load Peak Hour (HE) 17
Wind Over Peak 876 MW
Wind Record 05/02/13 9,674 MW
Max Wind Value* 4,752 MW
Wind Peak Time 08:25
Wind Integration % 12.25%

Hourly Average Actual Load vs. Actual Wind Output
08/16/2013

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

Actual Wind Output as a Percentage of the ERCOT Load
ERGOT Load vs. Actual Wind Output
08/09/2013 - 08/16/2013

System Operations