ERCOT Grid Operations
Wind Integration Report : 11/02/2012

Peak Load 41,548 MW
Load Peak Hour (HE) 17
Wind Over Peak 2,574 MW
Wind Record 06/19/12 8,368 MW
Max Wind Value* 6,593 MW
Wind Peak Time 23:14
Wind Integration % 20.9 %

Hourly Average Actual Load vs. Actual Wind Output
11/02/2012

* Wind Record and Wind Max represent instantaneous values and the rest of the values are integrated over the hour
Actual Wind Output as a Percentage of the Total Installed Wind Capacity

11/02/2012

Actual Integrated Wind Output
Total WGR Installed Capacity

(Wind Output/Installed Wind Capacity)%

Actual Wind Output as a Percentage of the ERCOT Load

11/02/2012

Actual Integrated Wind Output
Actual Load

(Wind Output/Load)%

System Operations