ERCOT Grid Operations

Wind Integration Report : 08/03/2012

Peak Load  65,018 MW
Load Peak Hour (HE)  17
Wind Over Peak  4,611 MW
Wind Record 06/19/12  8,368 MW
Max Wind Value*  6,991 MW
Wind Peak Time  01:00
Wind Integration %  16.23 %

Hourly Average Actual Load vs. Actual Wind Output
08/03/2012

* 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

08/03/2012

Actual Wind Output as a Percentage of the ERCOT Load

08/03/2012
ERCOT Load vs. Actual Wind Output
07/27/2012 - 08/03/2012

System Operations