ERCOT Grid Operations

Wind Integration Report : 03/12/2014

Peak Load 34,630 MW
Load Peak Hour (HE) 11
Wind Over Peak 8,512 MW
Wind Record 05/02/13 9,674 MW
Max Wind Value* 8,680 MW
Wind Peak Time 10:22
Wind Integration % 24.99%

Hourly Average Actual Load vs. Actual Wind Output

03/12/2014

* 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

03/12/2014

Actual Wind Output as a Percentage of the ERCOT Load

03/12/2014

System Operations
## ERCOT Load vs. Actual Wind Output

### 03/05/2014 - 03/12/2014

<table>
<thead>
<tr>
<th>Date</th>
<th>Load MW</th>
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### Graph

- **Actual Integrated Wind Output**
- **Integrated Load**

The graph shows the correlation between ERCOT load and actual wind output from 03/05/2014 to 03/12/2014.