ERCOT Grid Operations

Wind Integration Report: 11/07/2015

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>Peak Load</td>
<td>33,772 MW</td>
</tr>
<tr>
<td>Load Peak Hour (HE)</td>
<td>19</td>
</tr>
<tr>
<td>Wind Over Peak</td>
<td>4,919 MW</td>
</tr>
<tr>
<td>Wind Record 10/22/15</td>
<td>12,238 MW</td>
</tr>
<tr>
<td>Max Wind Value*</td>
<td>8,531 MW</td>
</tr>
<tr>
<td>Wind Peak Time</td>
<td>12:50</td>
</tr>
<tr>
<td>Wind Integration %</td>
<td>25.73 %</td>
</tr>
</tbody>
</table>

Hourly Average Actual Load vs. Actual Wind Output

11/07/2015

* 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

11/07/2015

Actual Wind Output as a Percentage of the ERCOT Load

11/07/2015

Actual Integrated Wind Output / Installed Wind Capacity
Actual Integrated Wind Output / Load

Actual Load

System Operations
ERCOT Load vs. Actual Wind Output
10/31/2015 - 11/07/2015

Actual Integrated Wind Output
Integrated Load

Date
Load MW

System Operations