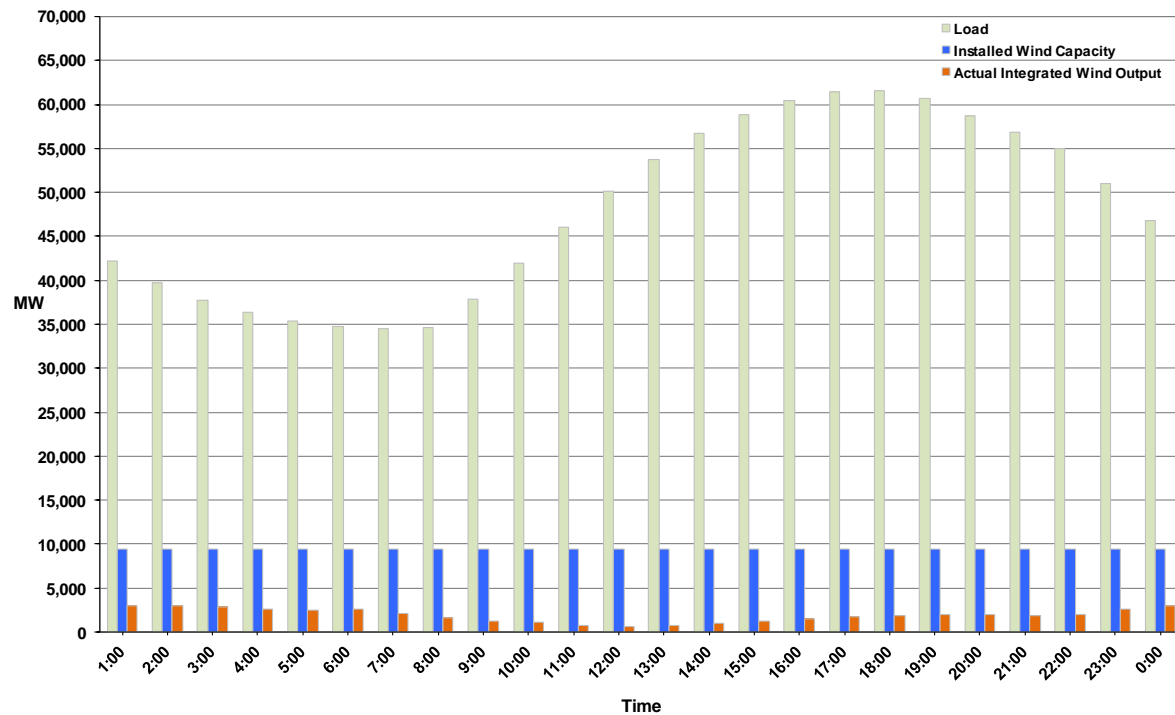




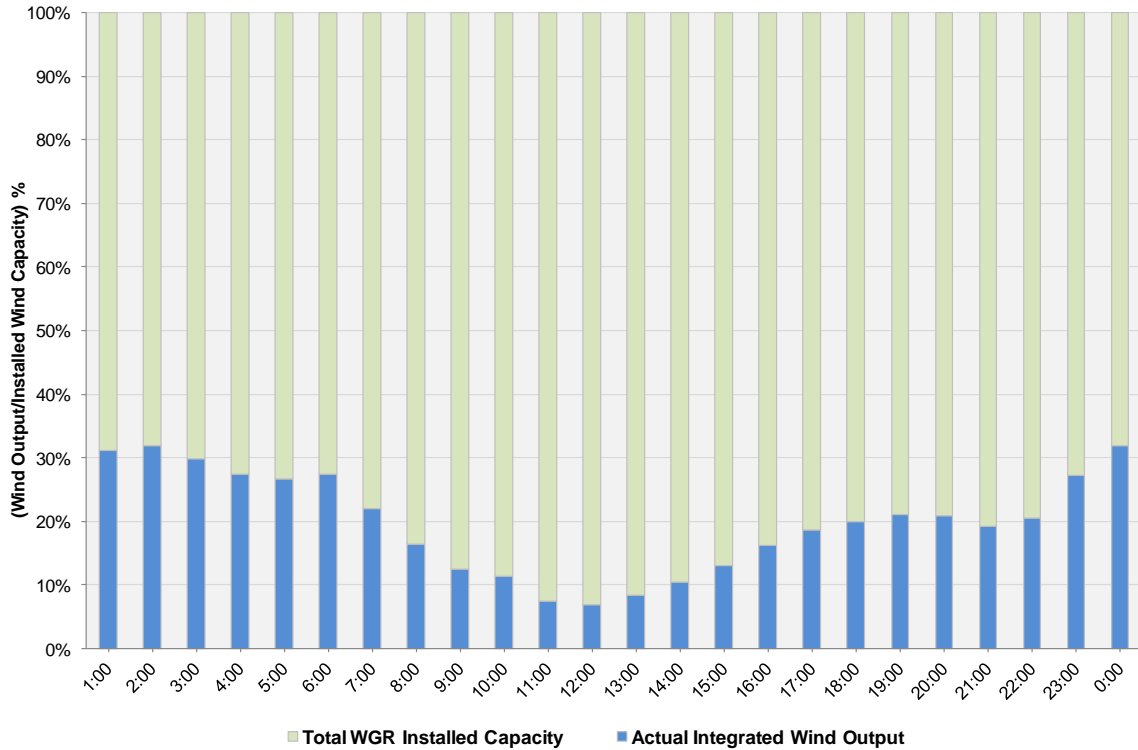
## ERCOT Grid Operations Wind Integration Report: 07/31/11

Peak Load	<b>61,632 MW</b>
Load Peak Hour	<b>18</b>
Wind Record 06/19/11	<b>7,355 MW</b>
Max Wind Value	<b>3,162 MW</b>
Wind Peak Time	<b>00:57:32</b>
Wind Integration %	<b>7.72%</b>

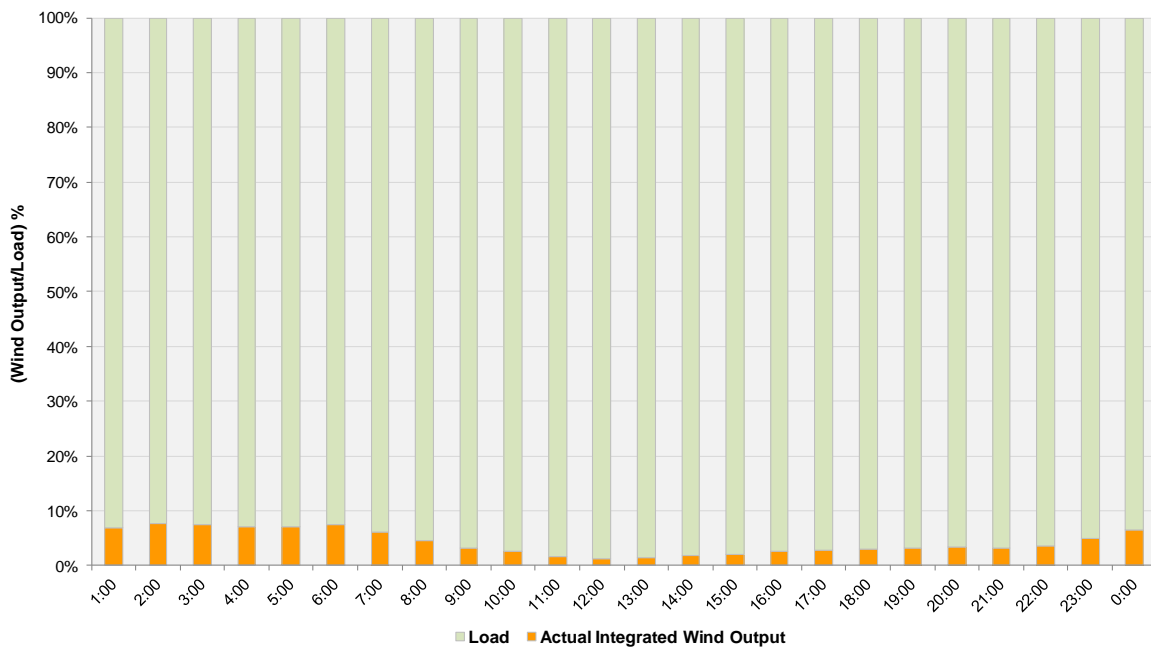
**Hourly Average Actual Load vs. Actual Wind Output  
07-31-2011**



**Actual Wind Output as a Percentage of the Total Installed Wind Capacity  
07-31-2011**



**Actual Wind Output as a Percentage of the ERCOT Load  
07-31-2011**



ERCOT Load vs. Actual Wind Output 7/24/2011 - 7/31/2011

