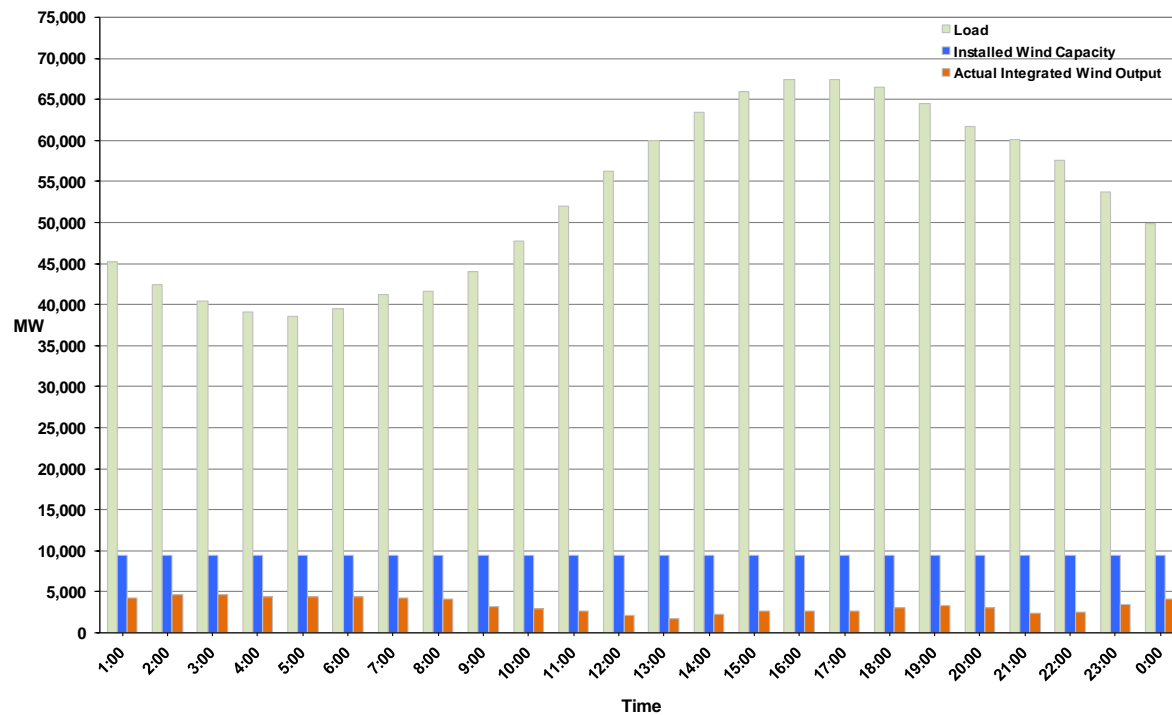




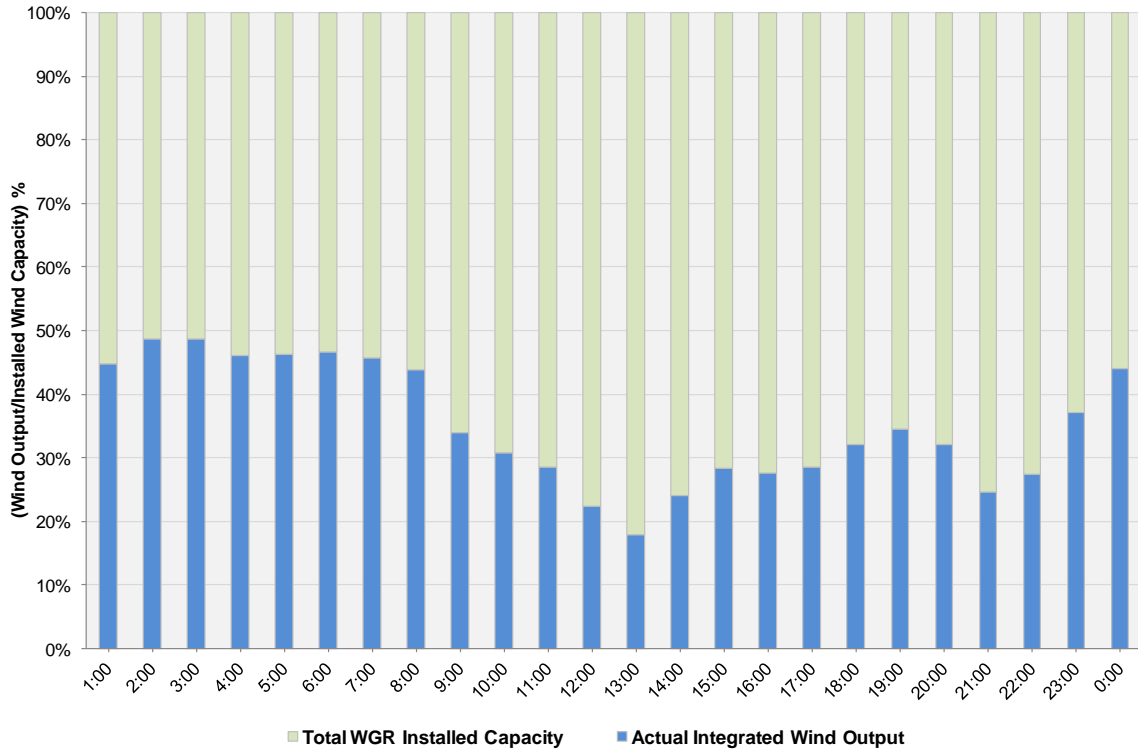
## ERCOT Grid Operations Wind Integration Report: 08/19/11

Peak Load	67,486 MW
Load Peak Hour	17
Wind over Peak	2,696 MW
Wind Record 06/19/11	7,355 MW
Max Wind Value	4,697 MW
Wind Peak Time	02:03:00
Wind Integration %	11.36%

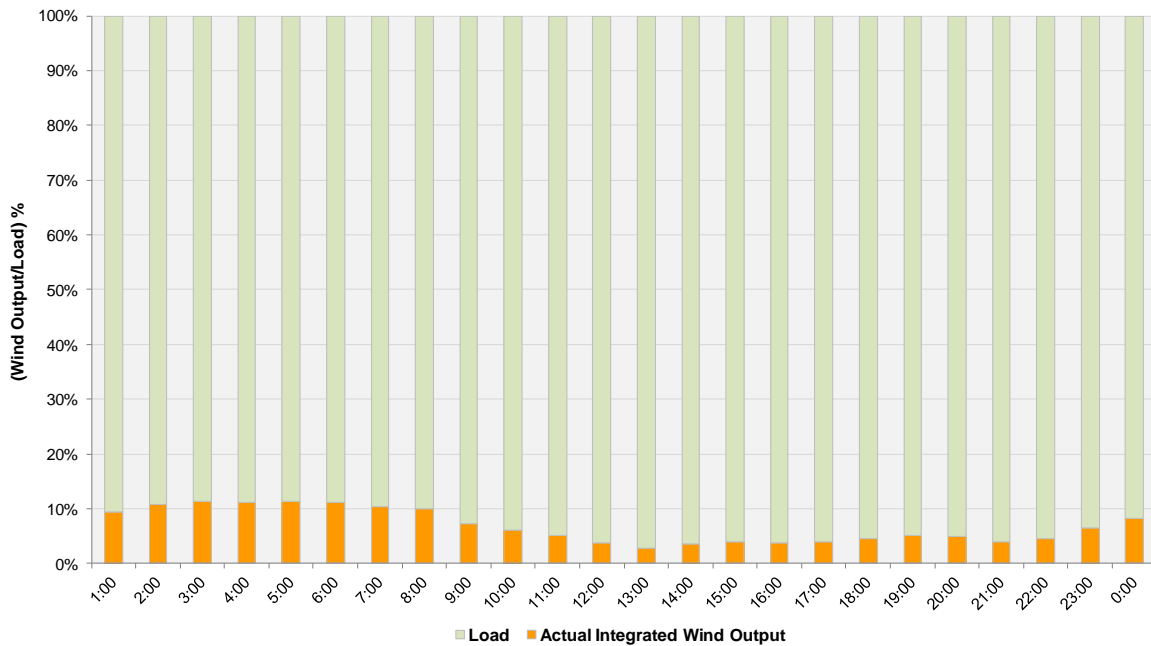
Hourly Average Actual Load vs. Actual Wind Output  
08-19-2011



**Actual Wind Output as a Percentage of the Total Installed Wind Capacity**  
**08-19-2011**



**Actual Wind Output as a Percentage of the ERCOT Load**  
**08-19-2011**



ERCOT Load vs. Actual Wind Output 8/12/2011 - 8/19/2011

