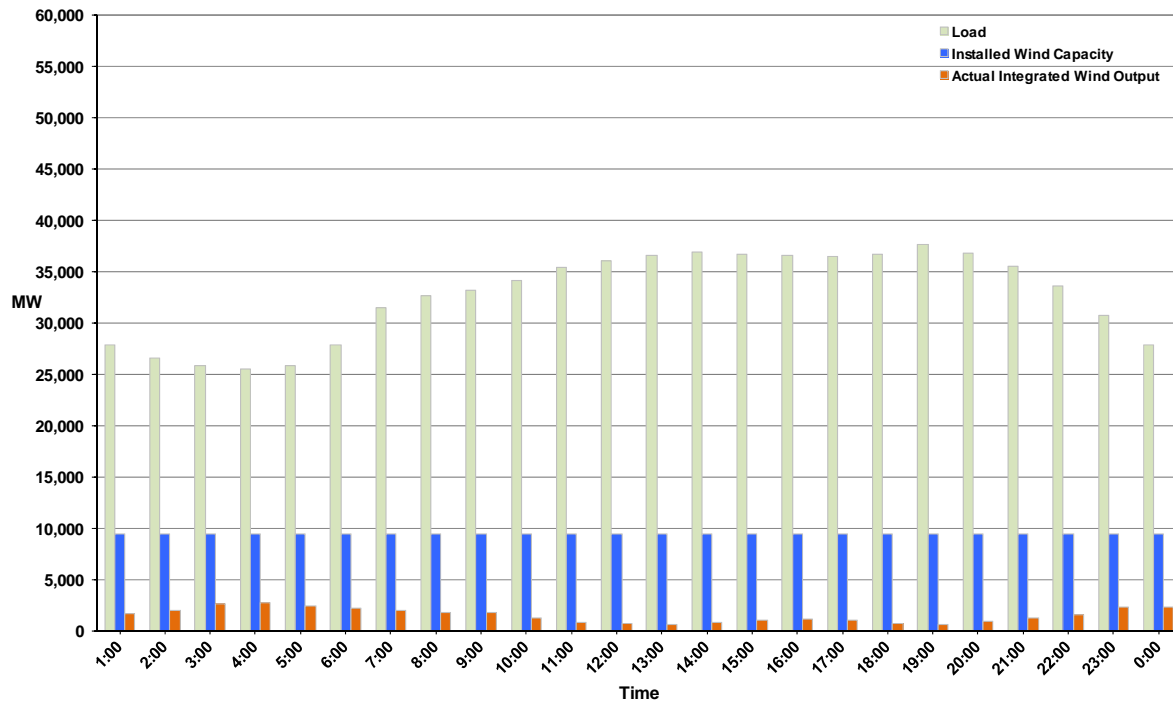




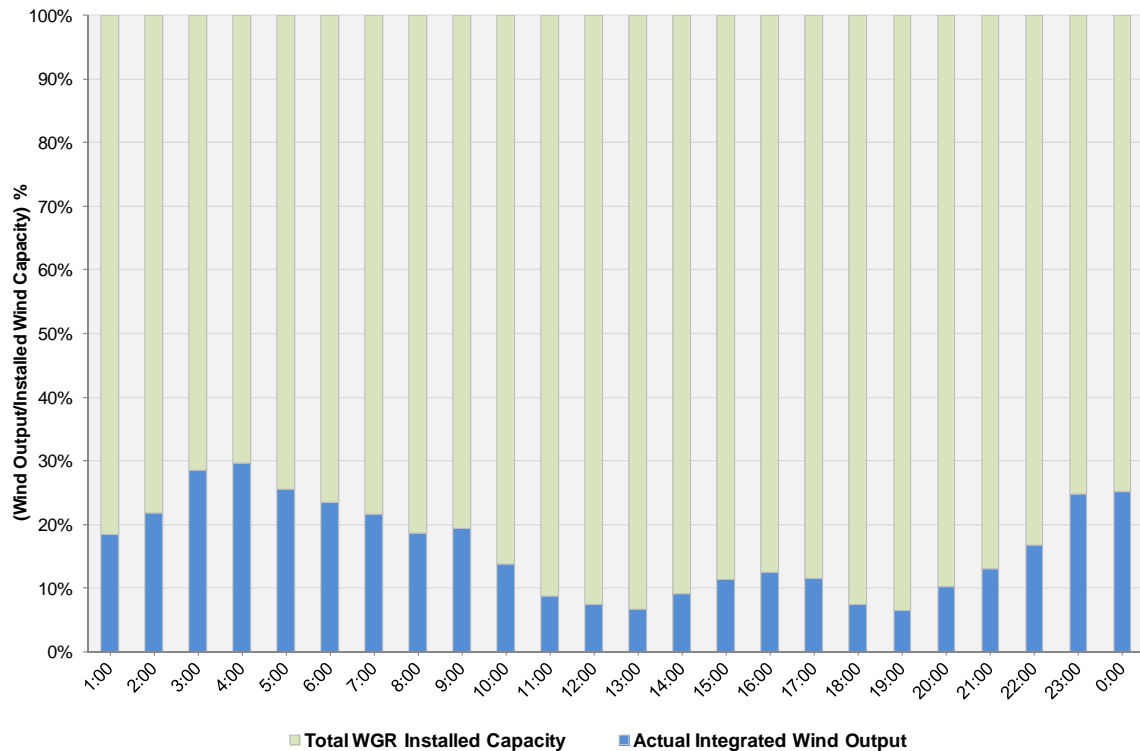
ERCOT Grid Operations Wind Integration Report: 11/15/11

Peak Load	37,619 MW
Load Peak Hour	19
Wind over Peak	608 MW
Wind Record 10/07/11	7,400 MW
Max Wind Value	2,883 MW
Wind Peak Time	03:32
Wind Integration %	11.32%

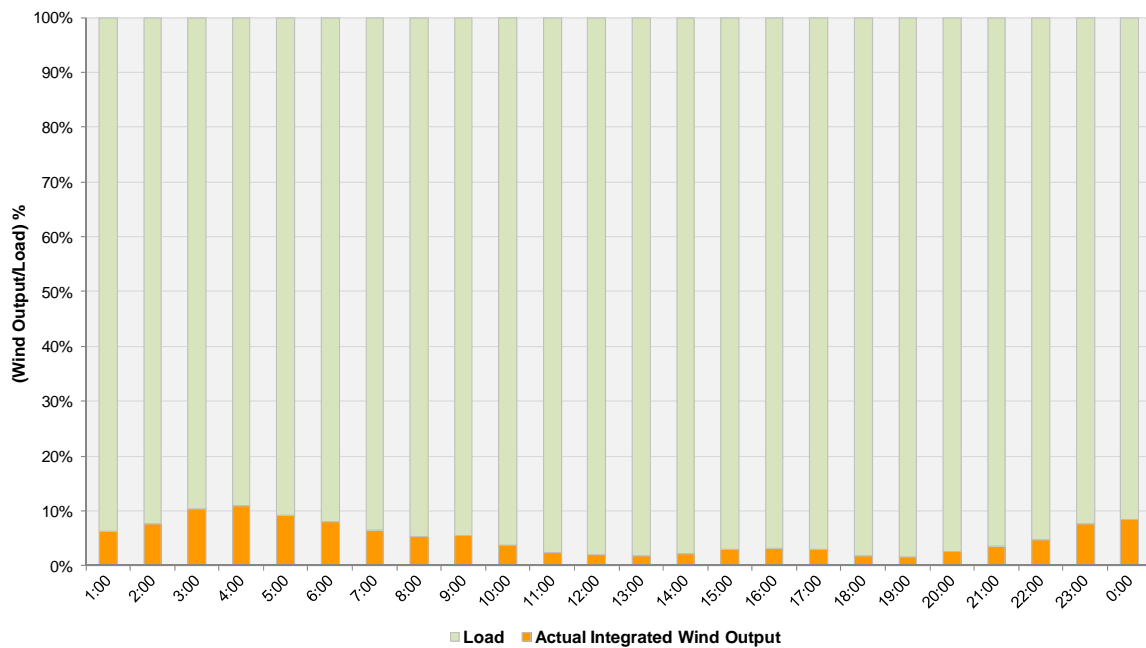
**Hourly Average Actual Load vs. Actual Wind Output
11-15-2011**



Actual Wind Output as a Percentage of the Total Installed Wind Capacity
11-15-2011



Actual Wind Output as a Percentage of the ERCOT Load
11-15-2011



ERCOT Load vs. Actual Wind Output 11/8/2011 - 11/15/2011

