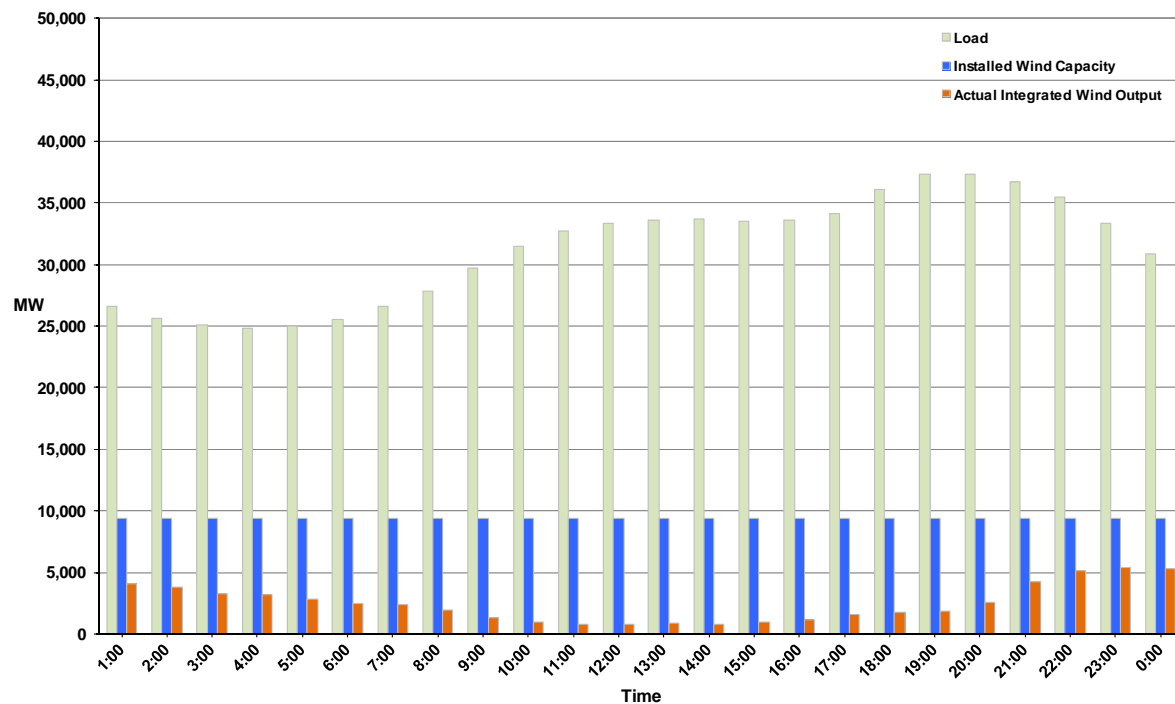




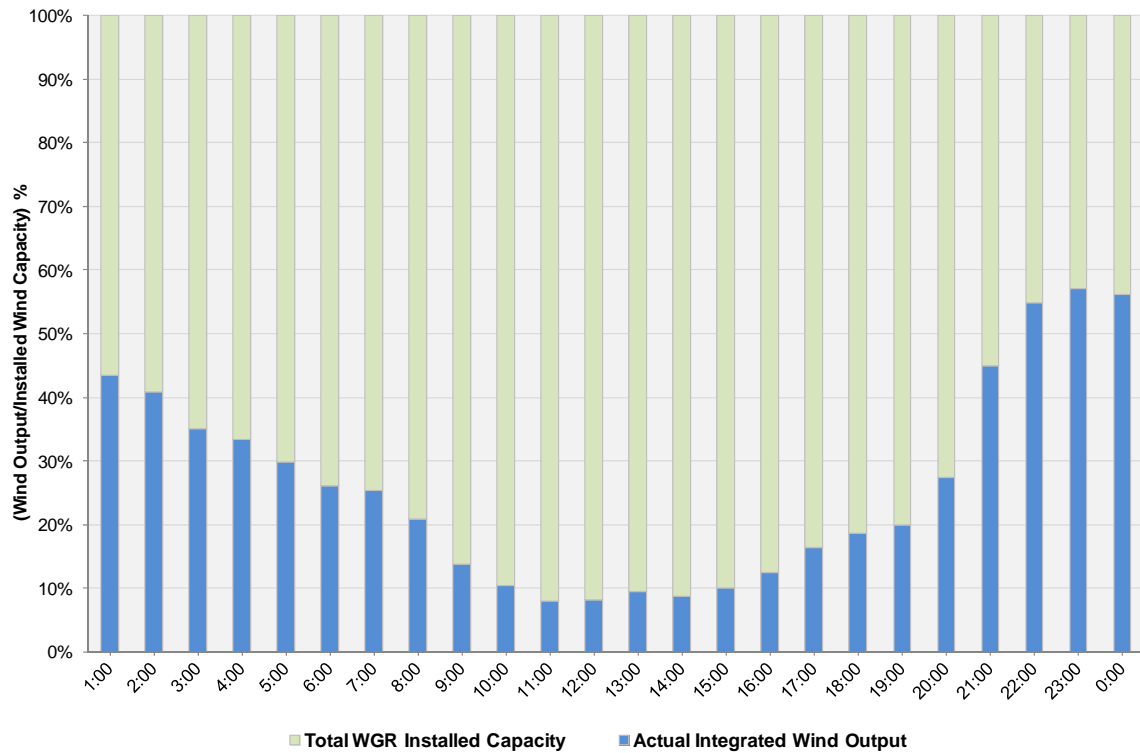
ERCOT Grid Operations Wind Integration Report: 12/04/11

Peak Load	37,357 MW
Load Peak Hour	20
Wind over Peak	2,580 MW
Wind Record 10/07/11	7,400 MW
Max Wind Value	5,633 MW
Wind Peak Time	22:51
Wind Integration %	17.38%

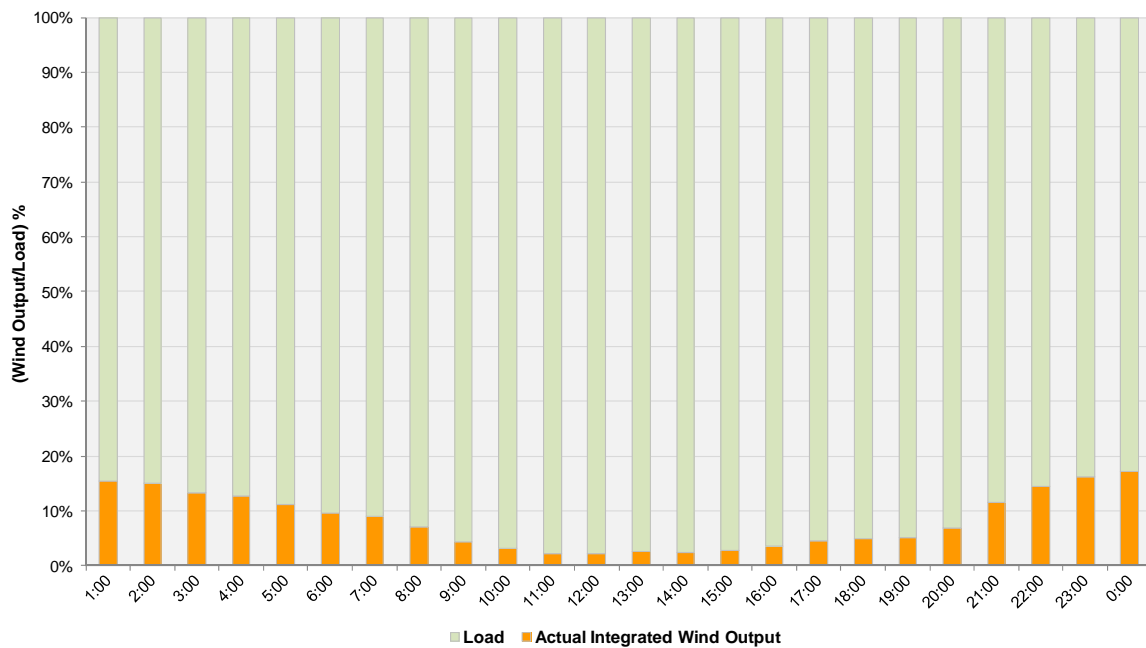
**Hourly Average Actual Load vs. Actual Wind Output
12-04-2011**



Actual Wind Output as a Percentage of the Total Installed Wind Capacity
12-04-2011



Actual Wind Output as a Percentage of the ERCOT Load
12-04-2011



ERCOT Load vs. Actual Wind Output 11/27/2011 - 12/4/2011

