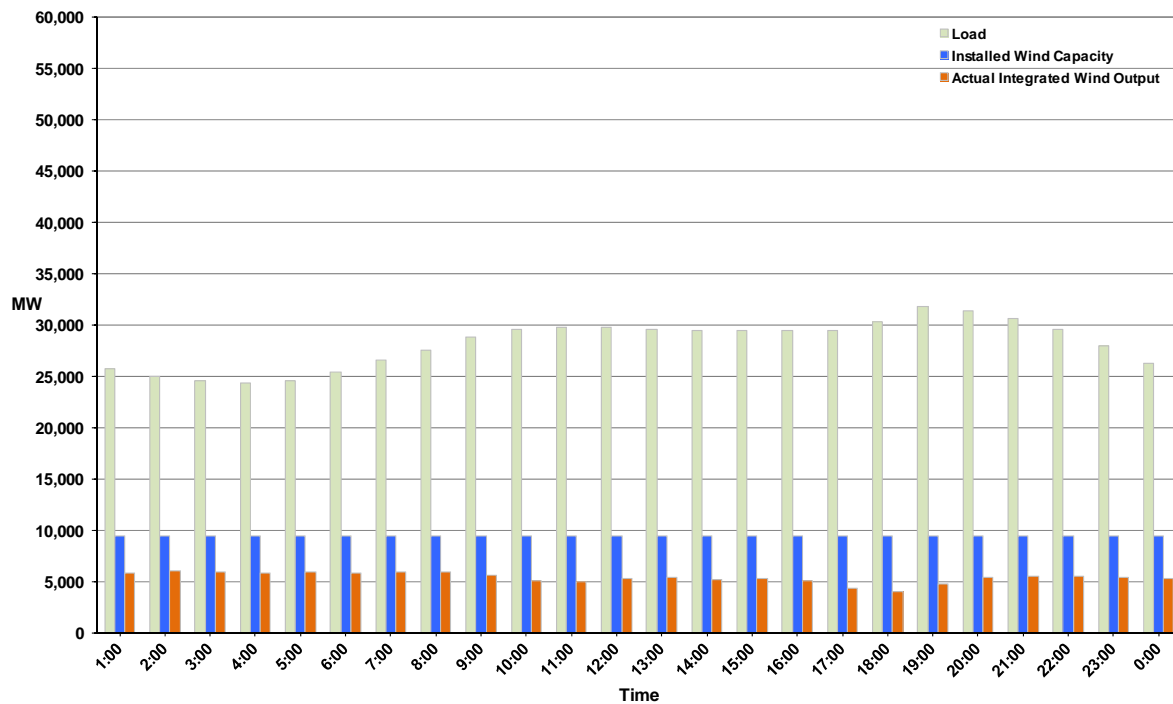




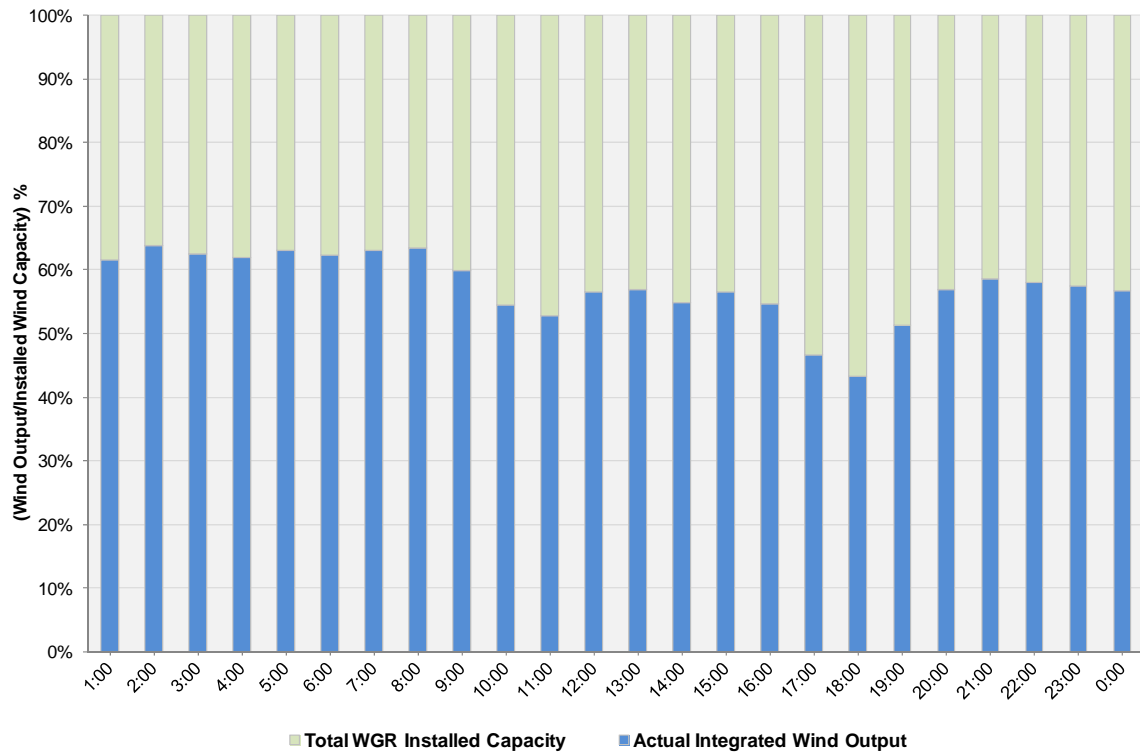
ERCOT Grid Operations Wind Integration Report: 11/12/11

Peak Load	31,823 MW
Load Peak Hour	19
Wind over Peak	4,833 MW
Wind Record 10/07/11	7,400 MW
Max Wind Value	6,172 MW
Wind Peak Time	06:51
Wind Integration %	22.94%

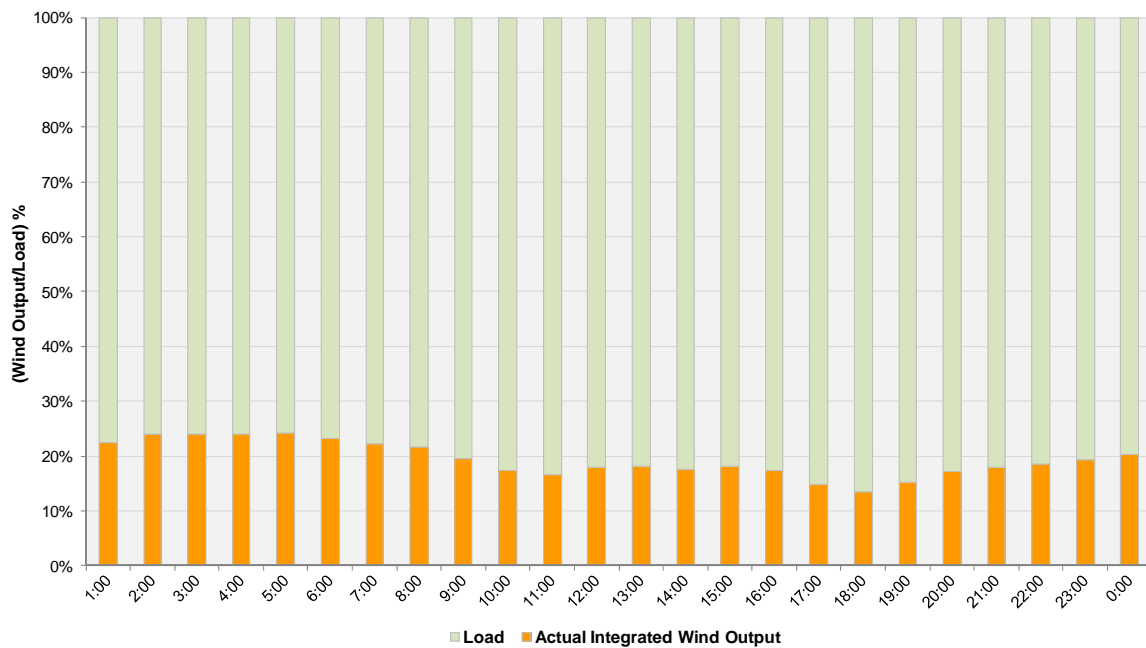
Hourly Average Actual Load vs. Actual Wind Output
11-12-2011



Actual Wind Output as a Percentage of the Total Installed Wind Capacity
11-12-2011



Actual Wind Output as a Percentage of the ERCOT Load
11-12-2011



ERCOT Load vs. Actual Wind Output 11/5/2011 - 11/12/2011

