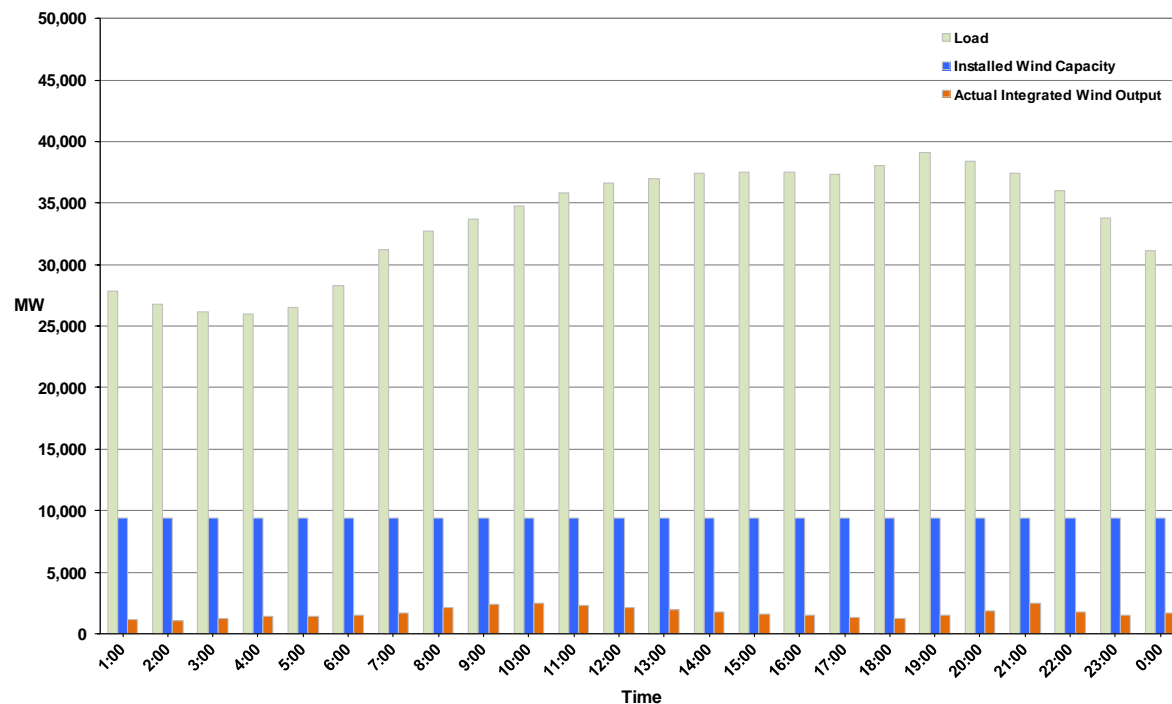




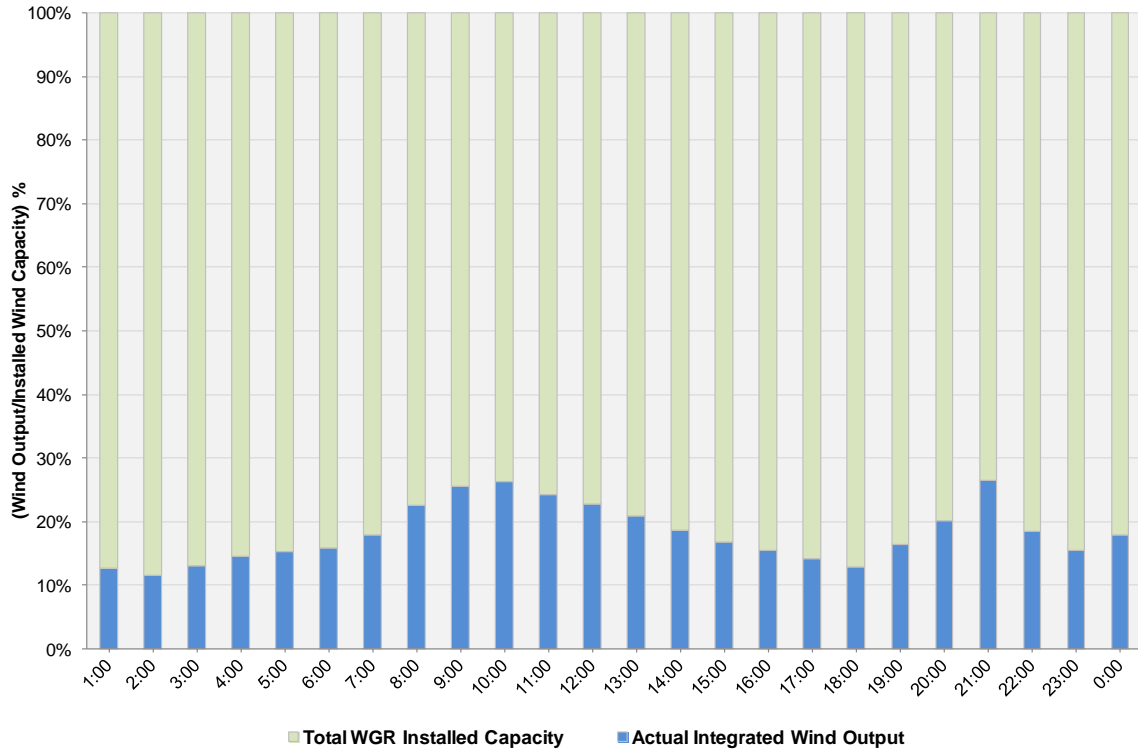
ERCOT Grid Operations Wind Integration Report: 11/21/11

Peak Load	39,084 MW
Load Peak Hour	19
Wind over Peak	1,541 MW
Wind Record 10/07/11	7,400 MW
Max Wind Value	2,773 MW
Wind Peak Time	20:29
Wind Integration %	7.43%

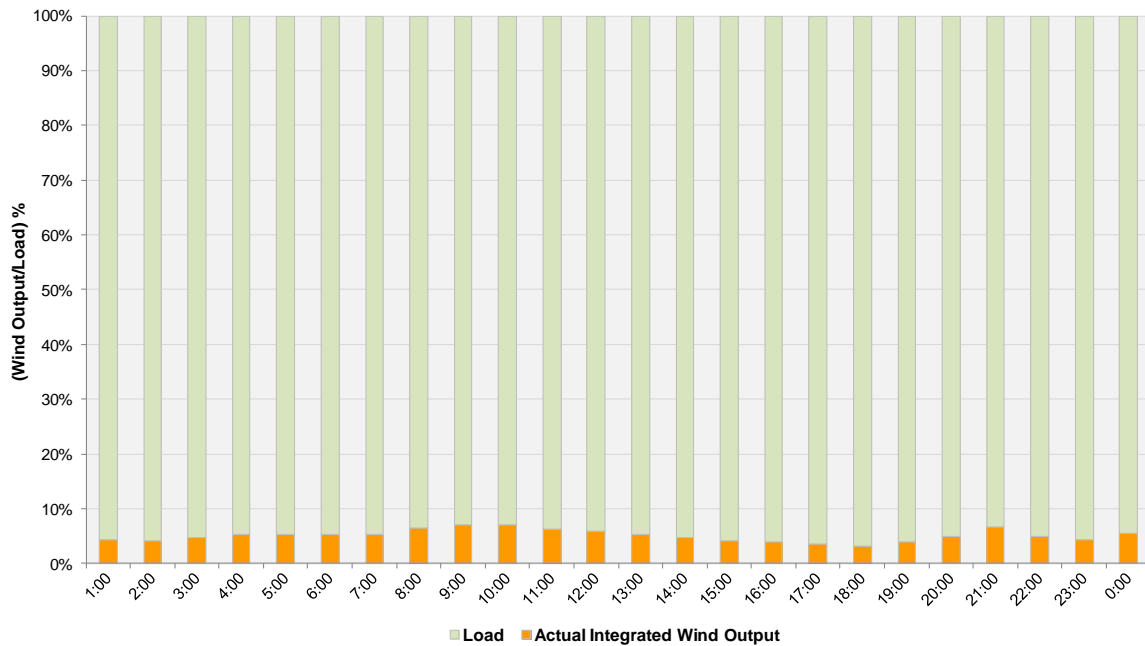
**Hourly Average Actual Load vs. Actual Wind Output
11-21-2011**



Actual Wind Output as a Percentage of the Total Installed Wind Capacity
11-21-2011



Actual Wind Output as a Percentage of the ERCOT Load
11-21-2011



ERCOT Load vs. Actual Wind Output 11/14/2011 - 11/21/2011

