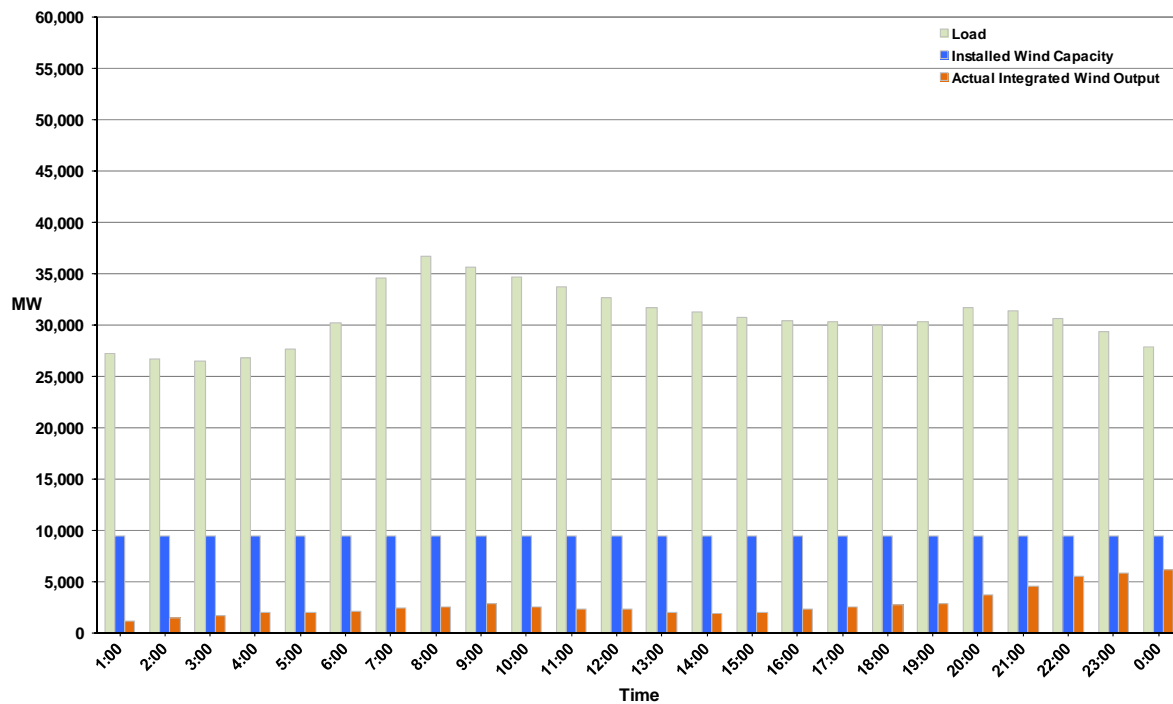




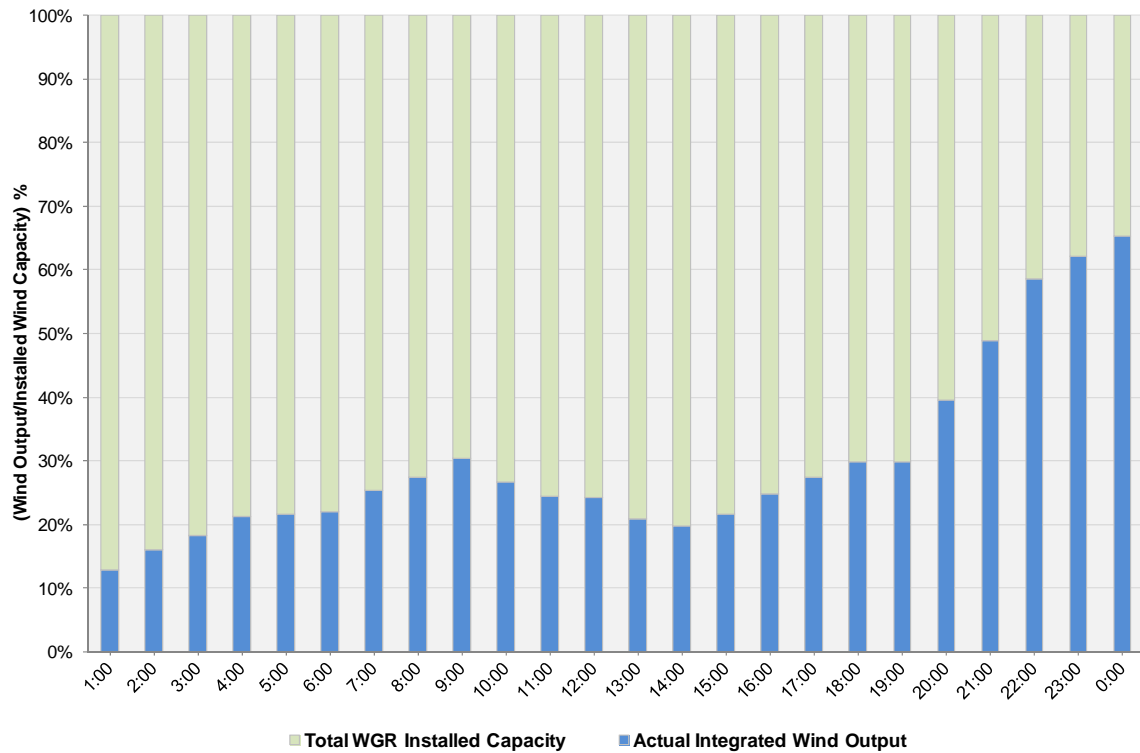
ERCOT Grid Operations Wind Integration Report: 11/04/11

Peak Load	36,665 MW
Load Peak Hour	08
Wind over Peak	2,582 MW
Wind Record 10/07/11	7,400 MW
Max Wind Value	6,273 MW
Wind Peak Time	23:48
Wind Integration %	22.93%

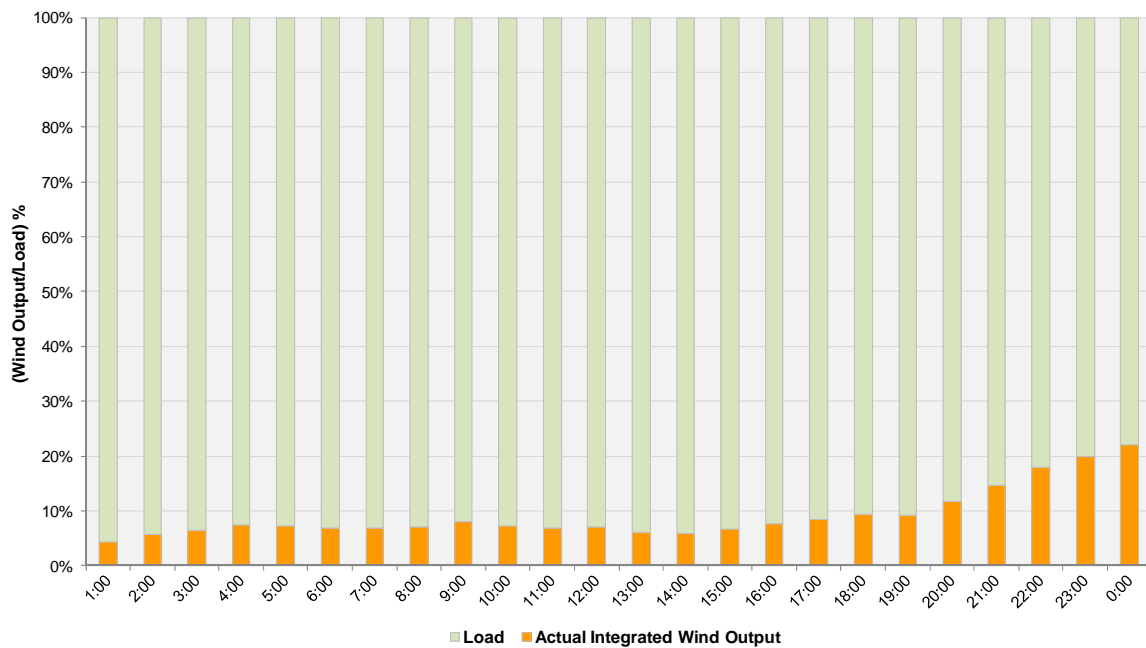
Hourly Average Actual Load vs. Actual Wind Output
11-04-2011



Actual Wind Output as a Percentage of the Total Installed Wind Capacity
11-04-2011



Actual Wind Output as a Percentage of the ERCOT Load
11-04-2011



ERCOT Load vs. Actual Wind Output 10/28/2011 - 11/4/2011