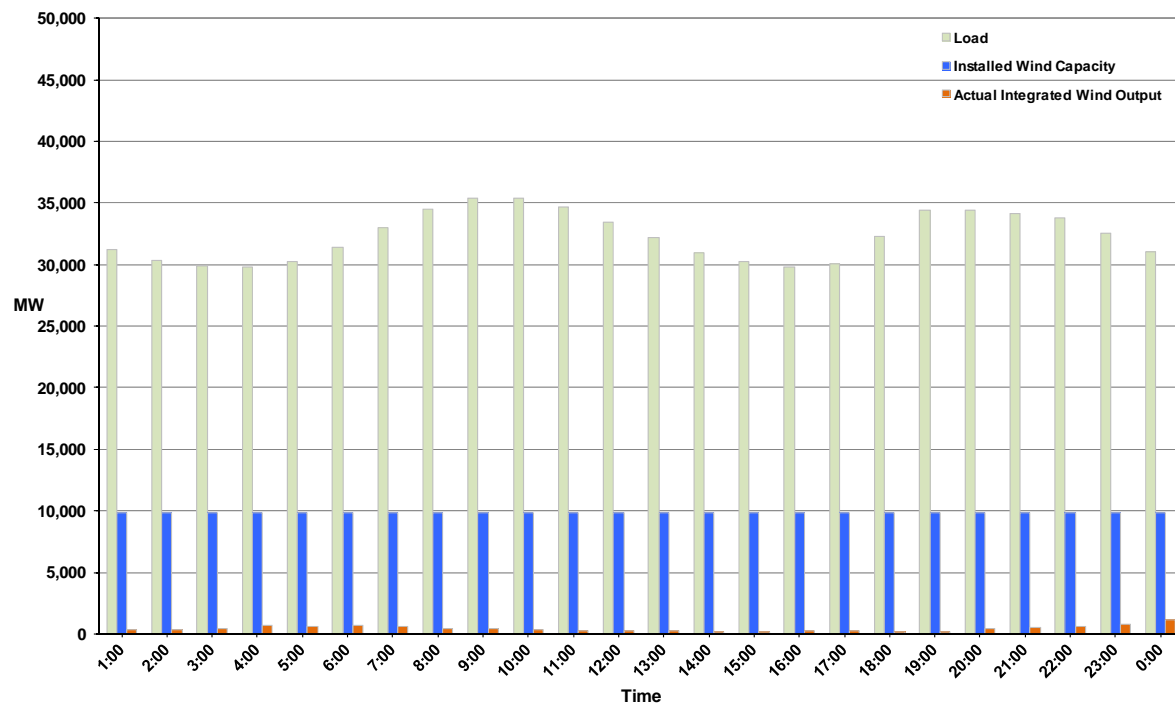




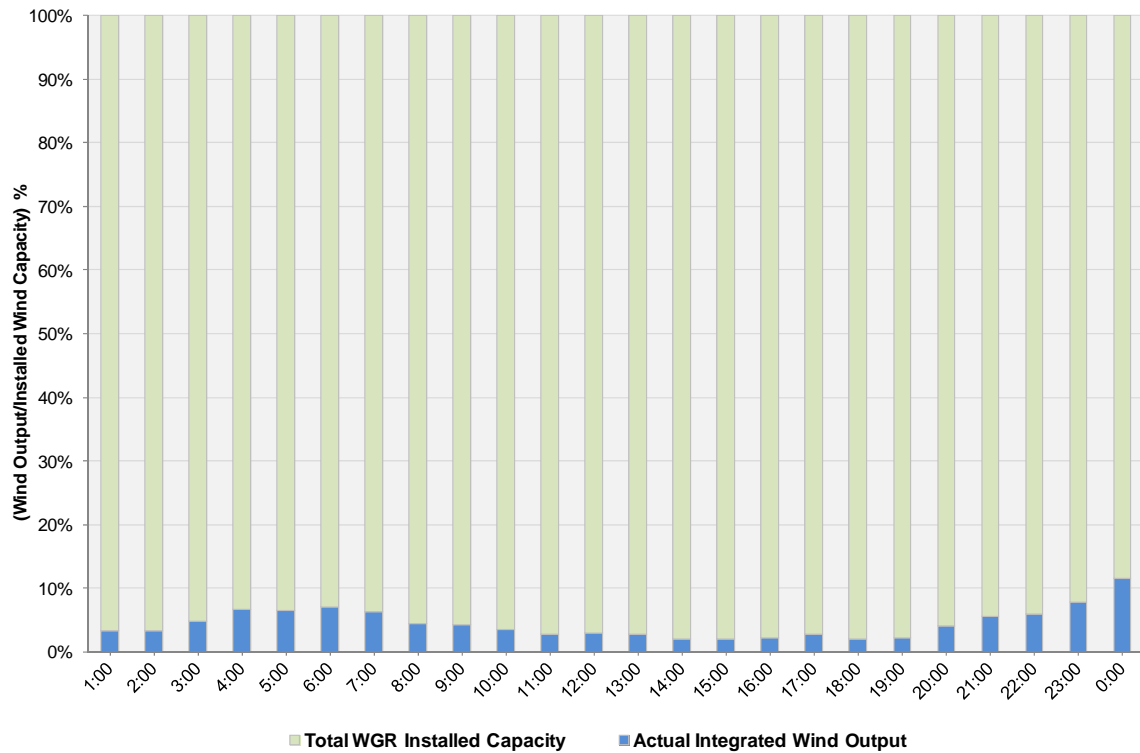
## ERCOT Grid Operations Wind Integration Report: 12/17/11

Peak Load	35,381 MW
Load Peak Hour	10
Wind over Peak	337 MW
Wind Record 10/07/11	7,400 MW
Max Wind Value	1,247 MW
Wind Peak Time	23:44
Wind Integration %	4.08%

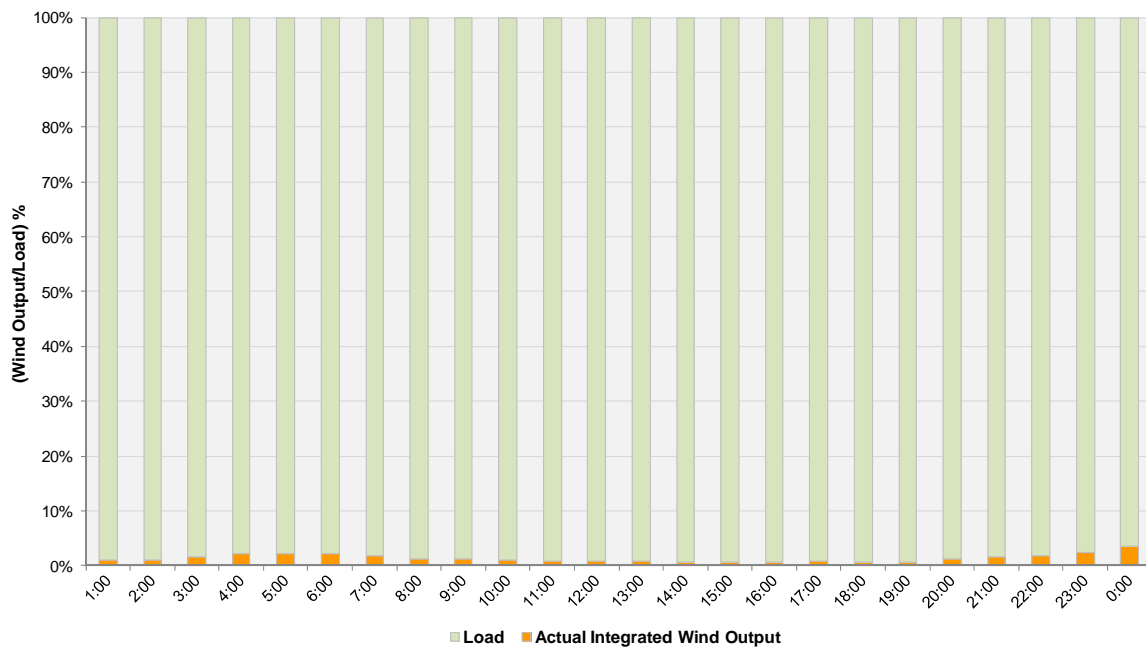
Hourly Average Actual Load vs. Actual Wind Output  
12-17-2011



**Actual Wind Output as a Percentage of the Total Installed Wind Capacity**  
**12-17-2011**



**Actual Wind Output as a Percentage of the ERCOT Load**  
**12-17-2011**



**ERCOT Load vs. Actual Wind Output 12/10/2011 - 12/17/2011**