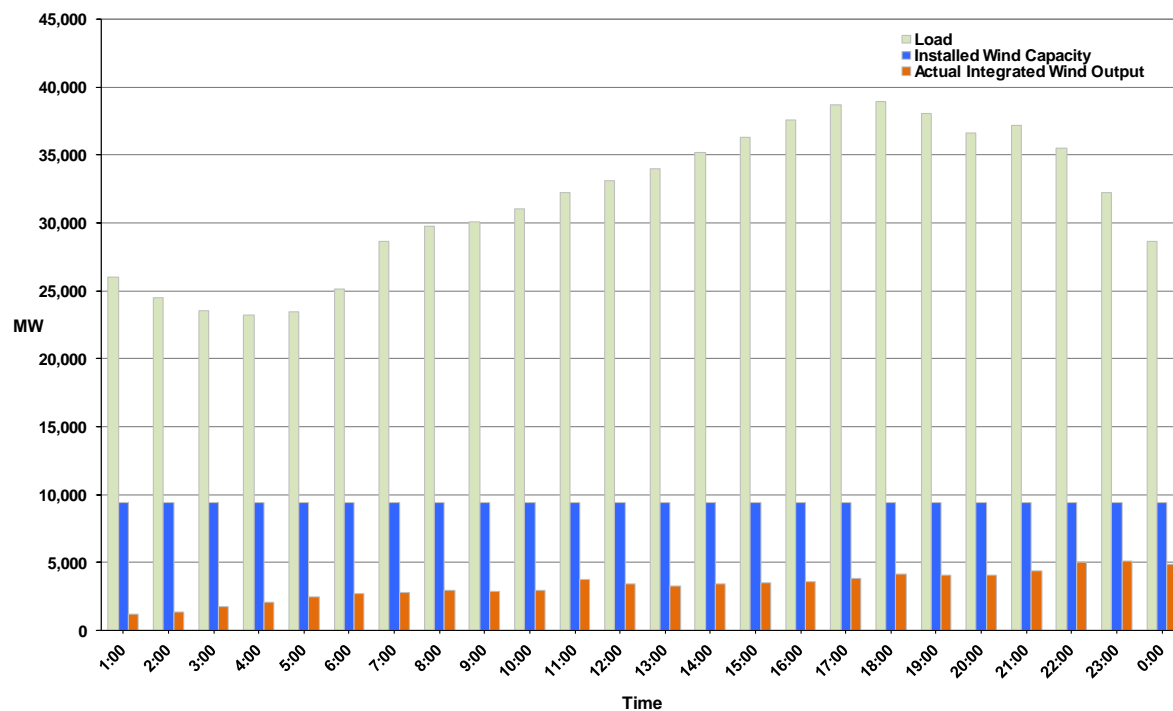




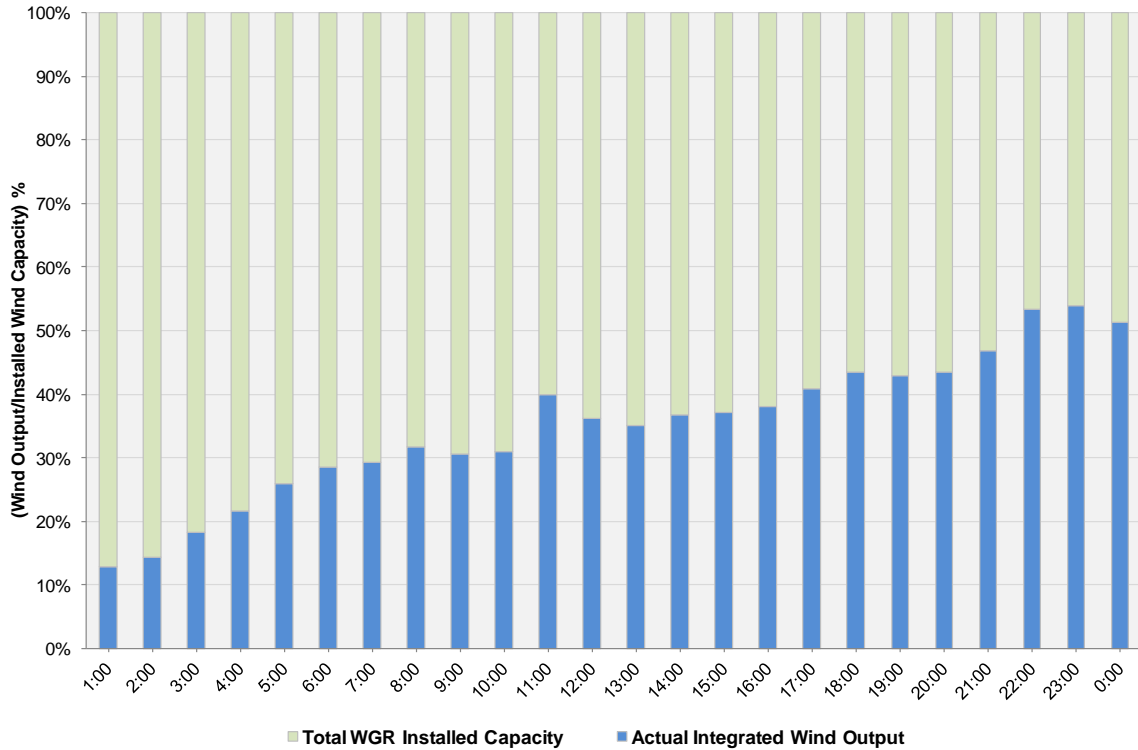
## ERCOT Grid Operations Wind Integration Report: 04/12/11

Peak Load	38,941 MW
Load Peak Hour	18
Wind Record 12/11/10	7,227 MW
Max Wind Value	5,270 MW
Wind Peak Time	22:01:00
Wind Integration %	15.56%

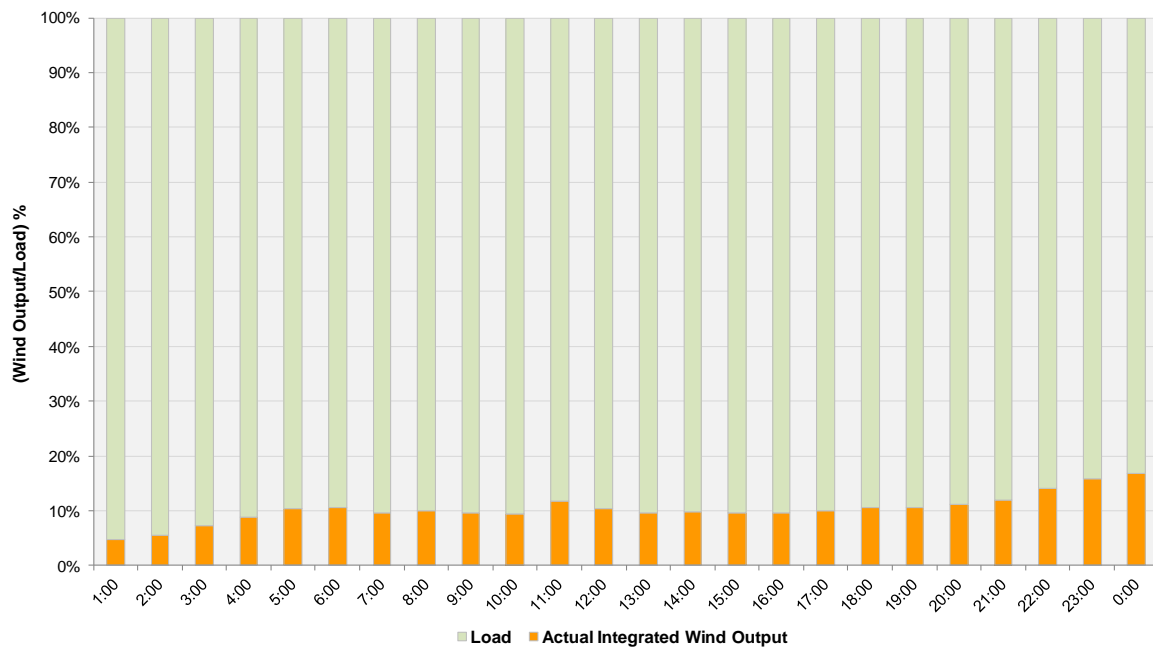
Hourly Average Actual Load vs. Actual Wind Output  
04-12-2011



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



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



ERCOT Load vs. Actual Wind Output 4/5/2011 - 4/12/2011

