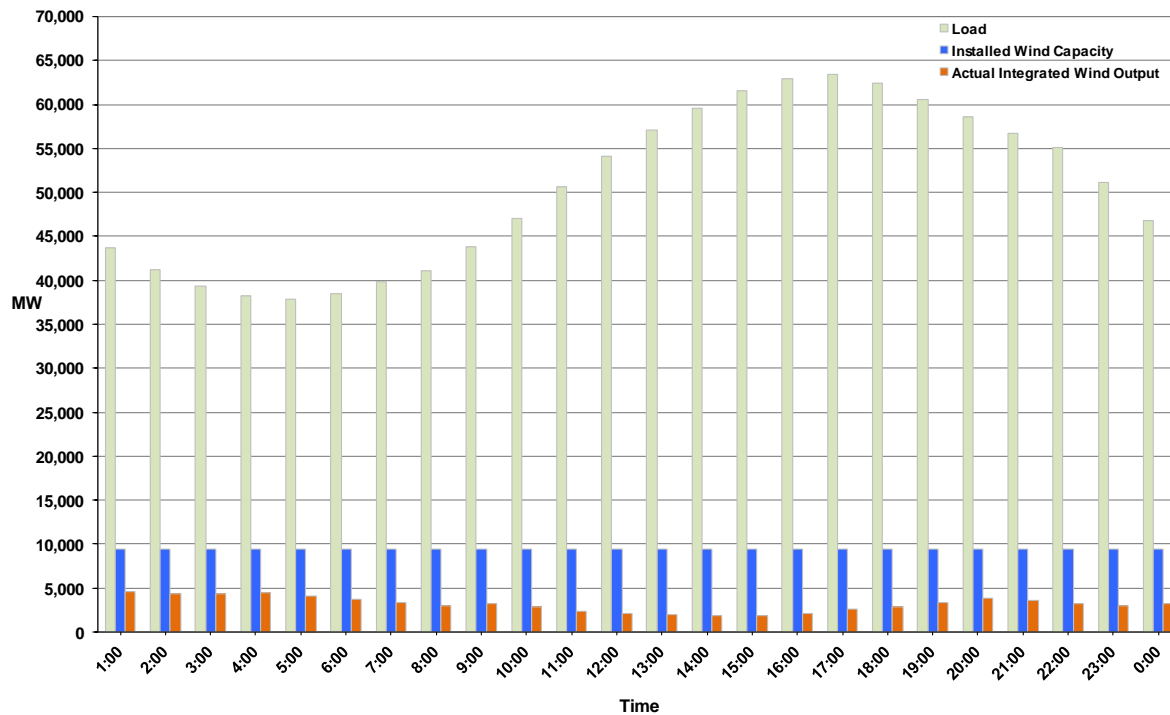




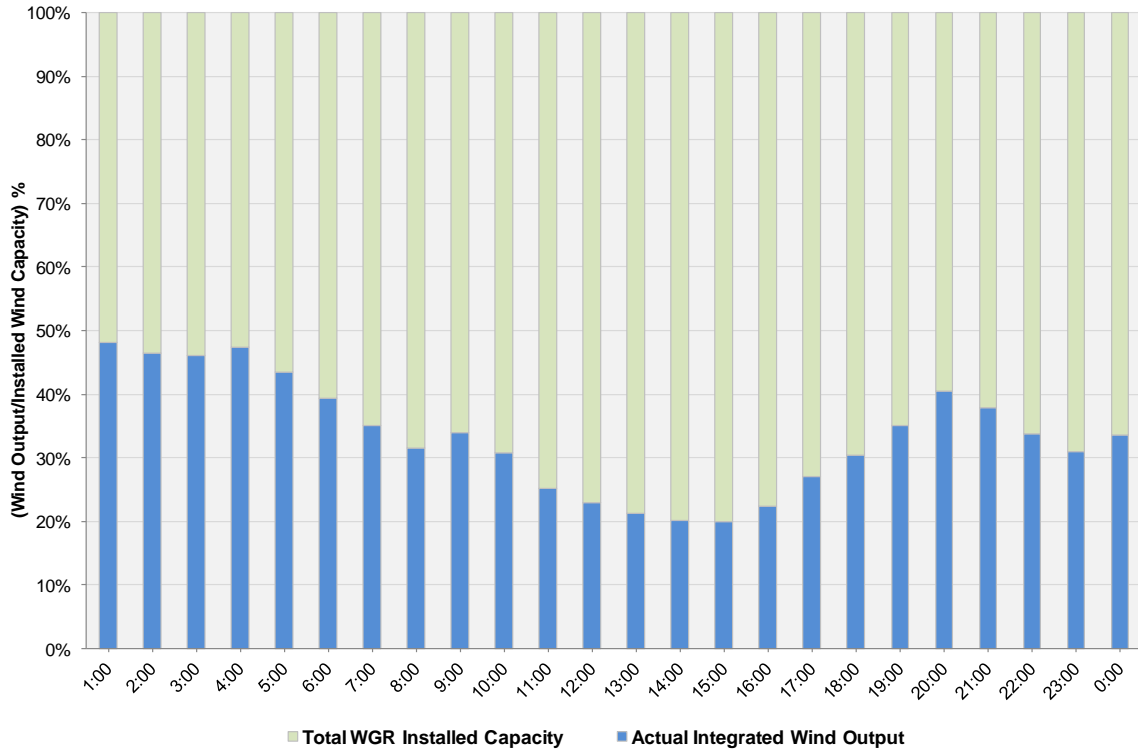
## ERCOT Grid Operations Wind Integration Report: 07/12/11

Peak Load	63,467 MW
Load Peak Hour	17
Wind Record 06/19/11	7,355 MW
Max Wind Value	4,696 MW
Wind Peak Time	00:04:00
Wind Integration %	10.43%

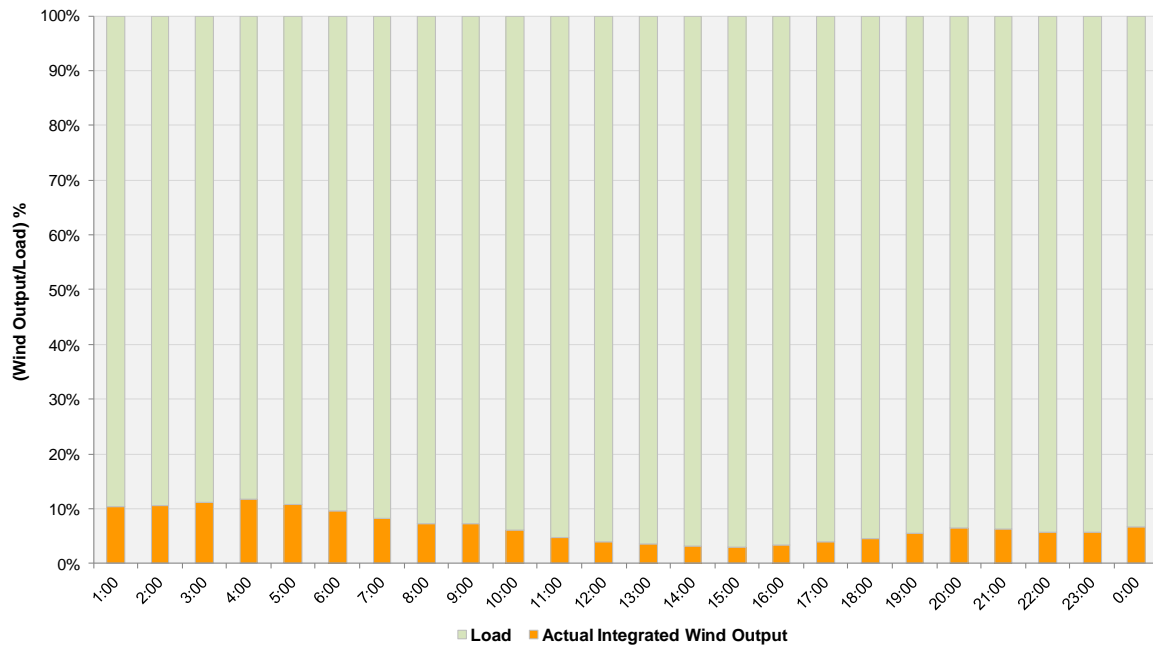
Hourly Average Actual Load vs. Actual Wind Output  
07-12-2011



**Actual Wind Output as a Percentage of the Total Installed Wind Capacity**  
**07-12-2011**



**Actual Wind Output as a Percentage of the ERCOT Load**  
**07-12-2011**



ERCOT Load vs. Actual Wind Output 7/5/2011 - 7/12/2011

