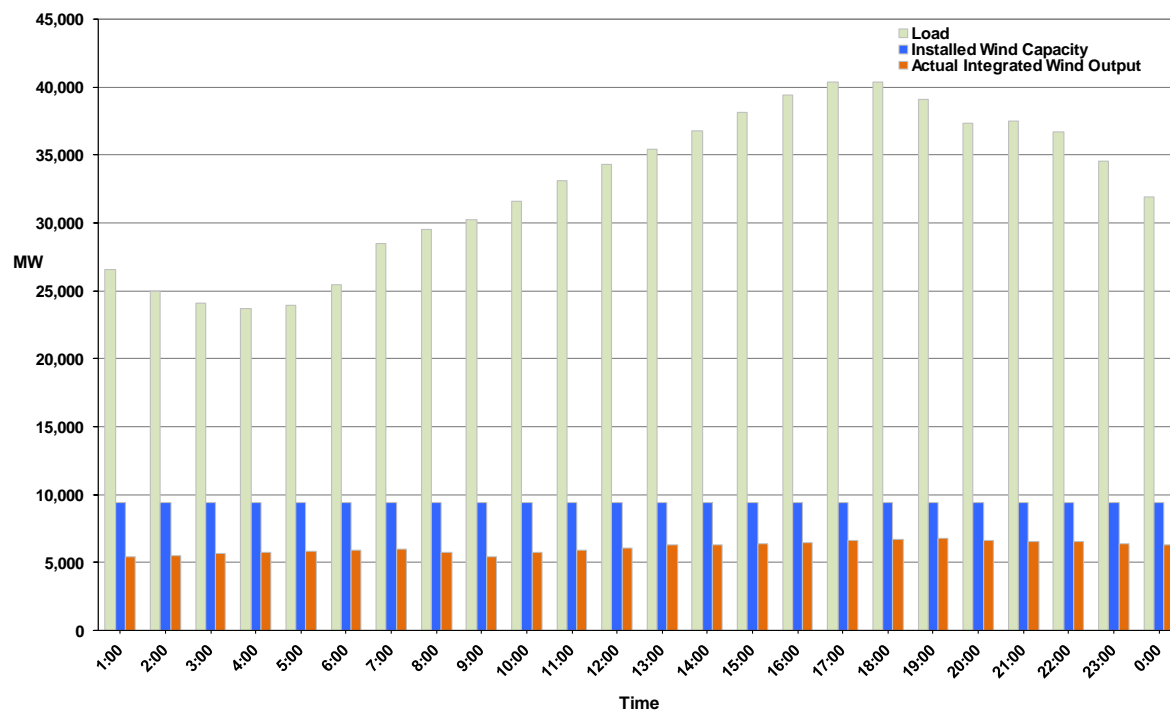




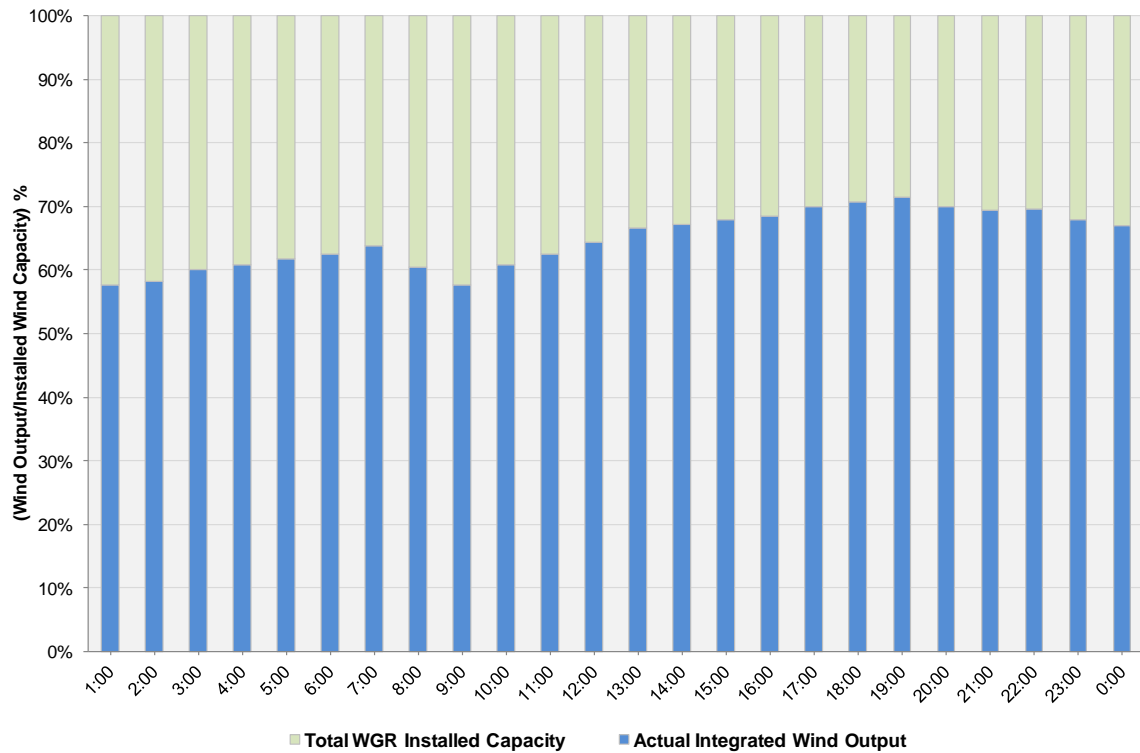
## ERCOT Grid Operations Wind Integration Report: 04/29/11

Peak Load	40,360 MW
Load Peak Hour	18
Wind Record 12/11/10	7,227 MW
Max Wind Value	5,756 MW
Wind Peak Time	18:34:00
Wind Integration %	18.12%

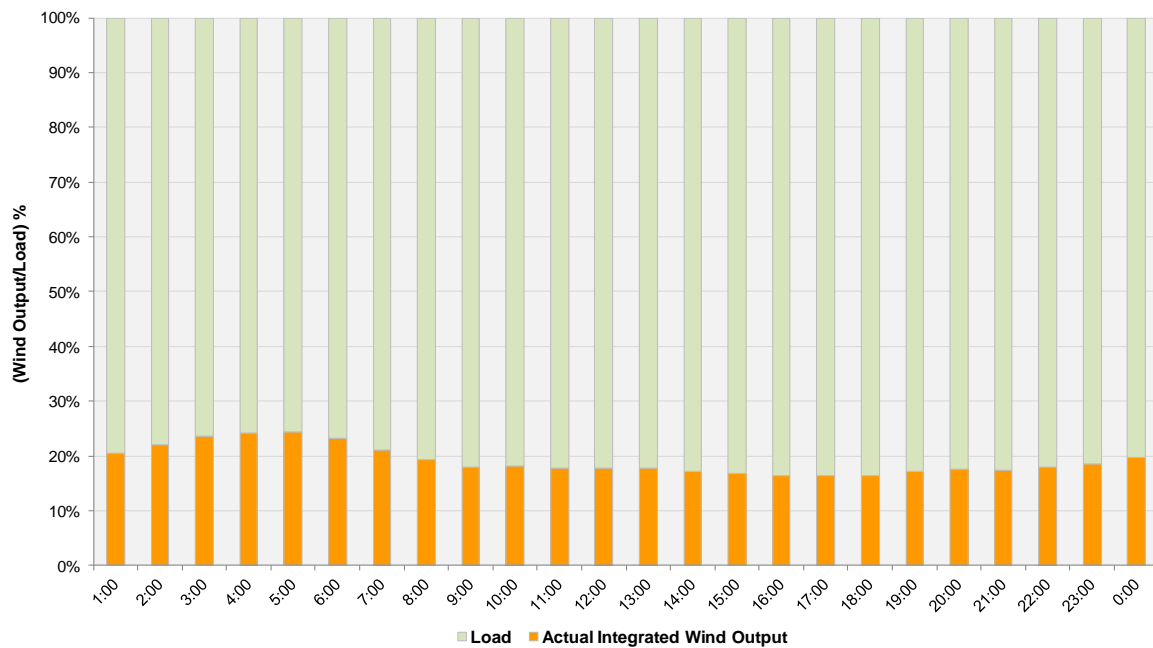
Hourly Average Actual Load vs. Actual Wind Output  
04-29-2011



**Actual Wind Output as a Percentage of the Total Installed Wind Capacity**  
**04-29-2011**



**Actual Wind Output as a Percentage of the ERCOT Load**  
**04-29-2011**



ERCOT Load vs. Actual Wind Output 4/22/2011 - 4/29/2011

