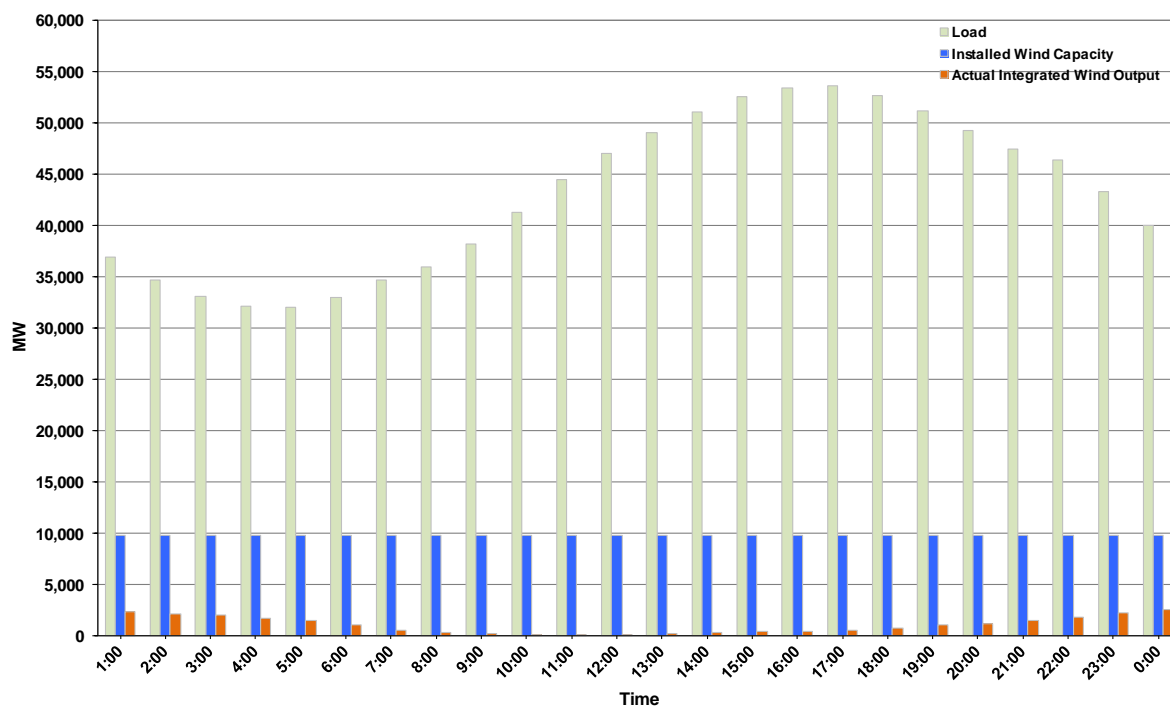




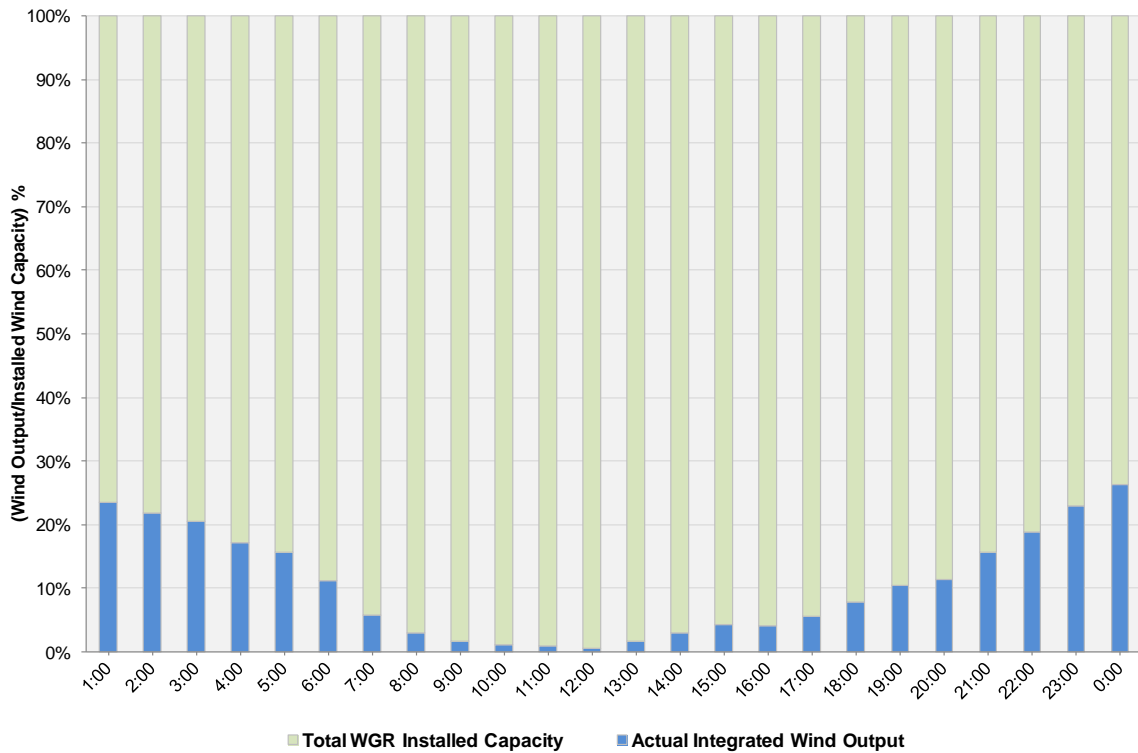
ERCOT Grid Operations Wind Integration Report: 07/13/2012

Peak Load	53,586 MW
Load Peak Hour (HE)	17
Wind over Peak	544 MW
Wind Record 06/19/12	8,368 MW
Max Wind Value	2,790 MW
Wind Peak Time	23:58
Wind Integration %	7.23%

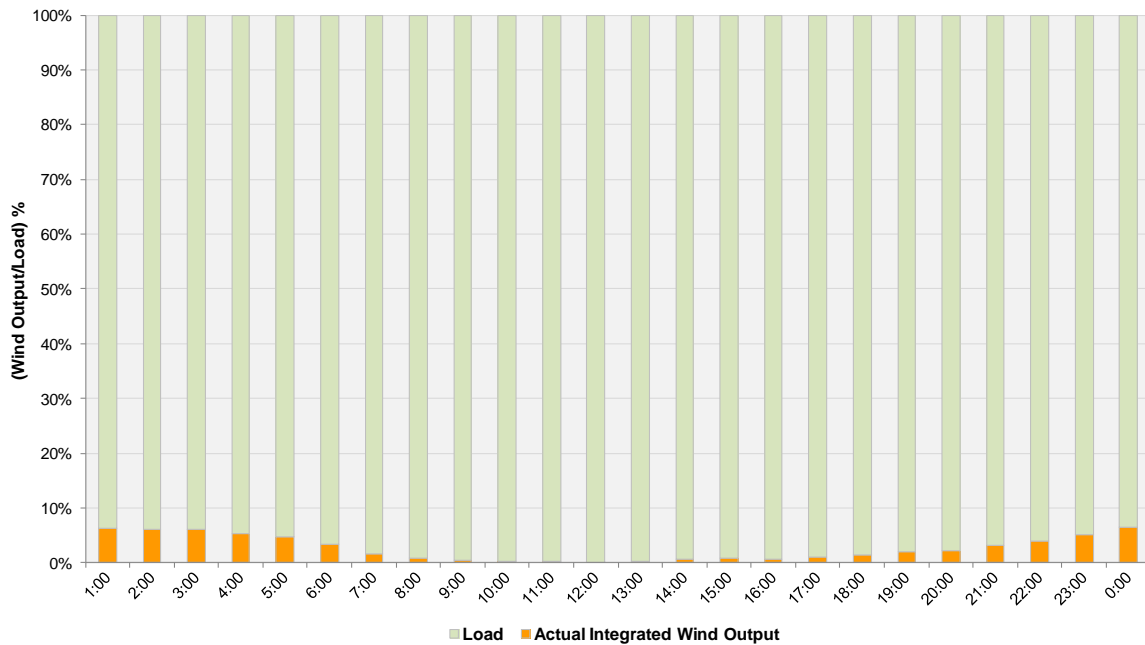
**Hourly Average Actual Load vs. Actual Wind Output
07-13-2012**



Actual Wind Output as a Percentage of the Total Installed Wind Capacity
07-13-2012



Actual Wind Output as a Percentage of the ERCOT Load
07-13-2012



ERCOT Load vs. Actual Wind Output 7/6/2012 - 7/13/2012

