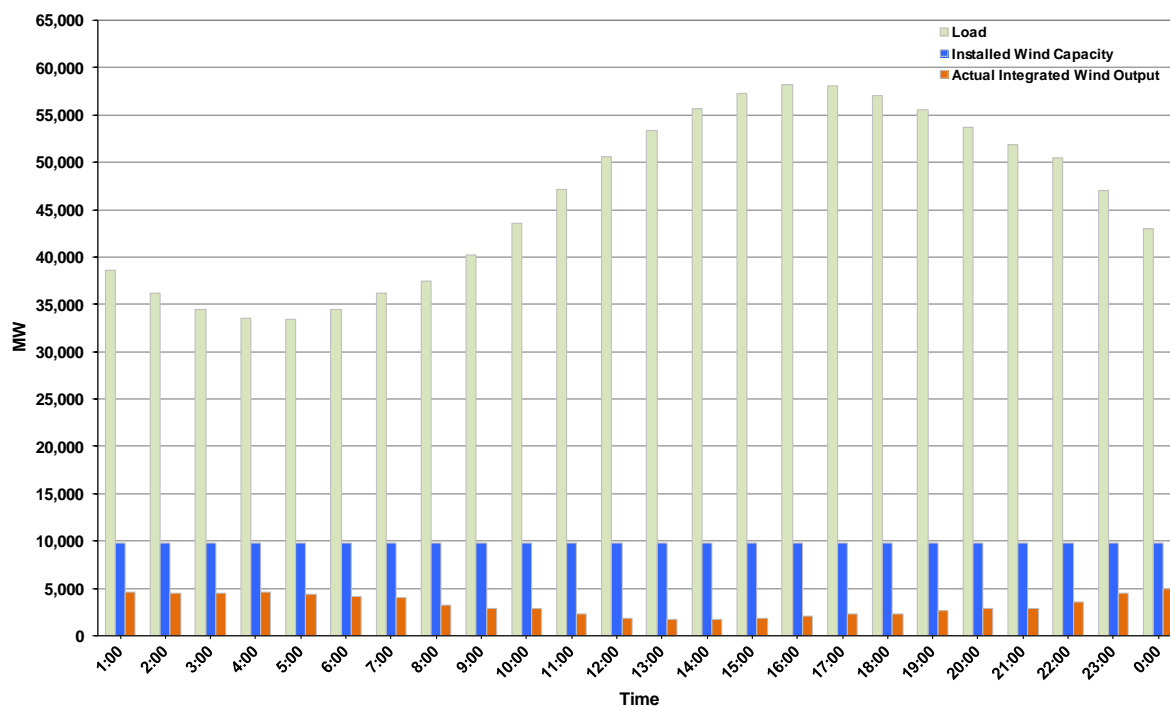




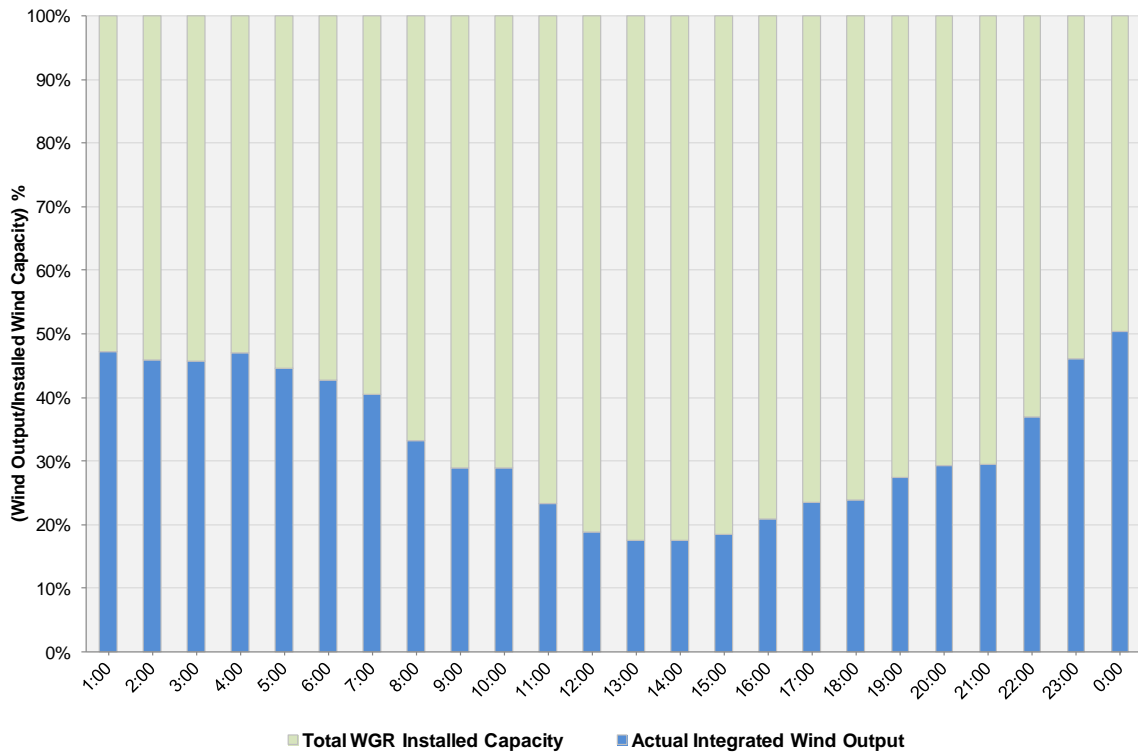
## ERCOT Grid Operations Wind Integration Report: 07/18/2012

Peak Load	58,206 MW
Load Peak Hour (HE)	16
Wind over Peak	2,046 MW
Wind Record 06/19/12	8,368 MW
Max Wind Value	5,133 MW
Wind Peak Time	23:18
Wind Integration %	11.75%

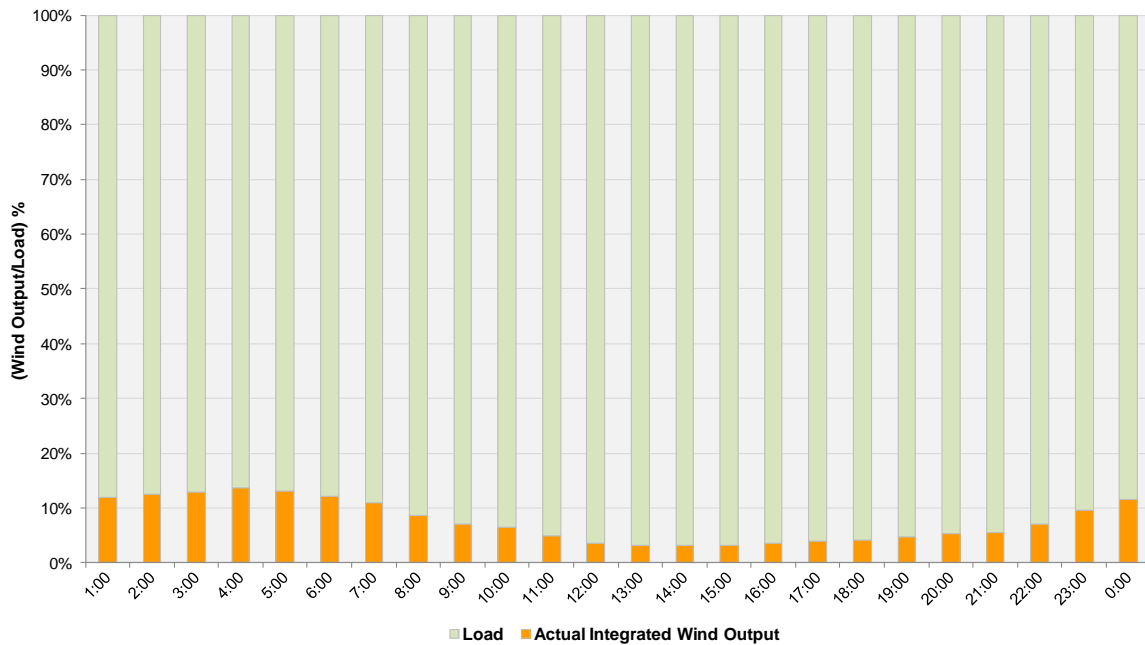
**Hourly Average Actual Load vs. Actual Wind Output  
07-18-2012**



**Actual Wind Output as a Percentage of the Total Installed Wind Capacity  
07-18-2012**



**Actual Wind Output as a Percentage of the ERCOT Load  
07-18-2012**



ERCOT Load vs. Actual Wind Output 7/11/2012 - 7/18/2012

