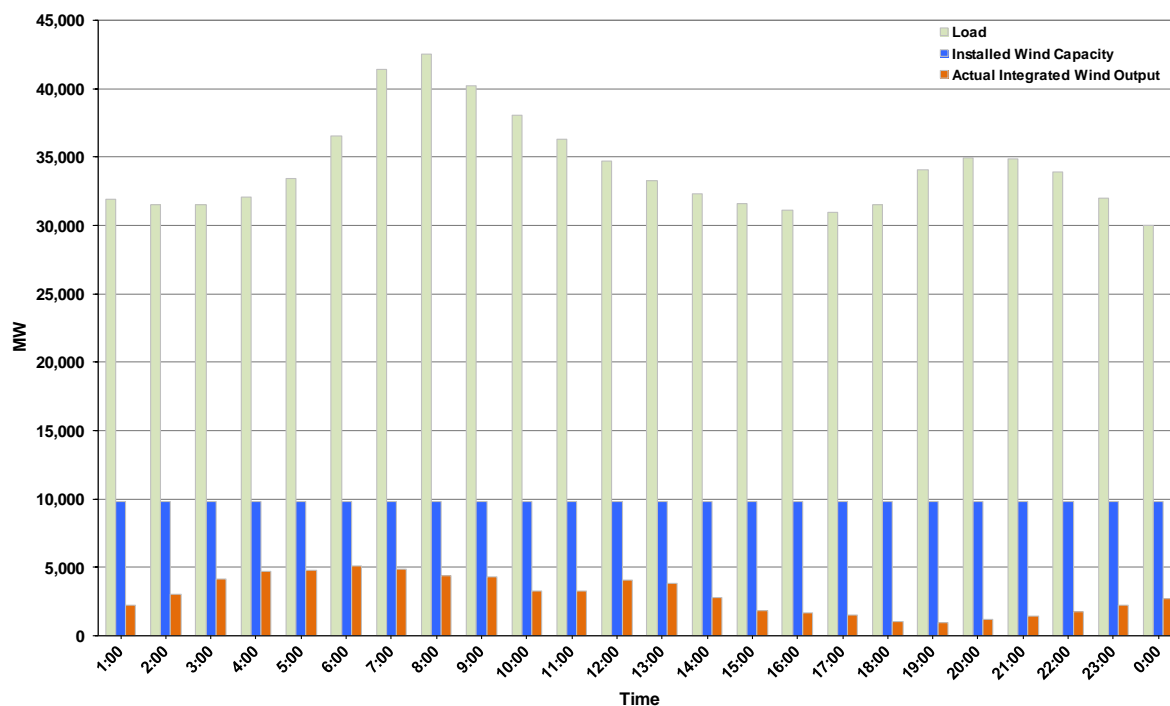




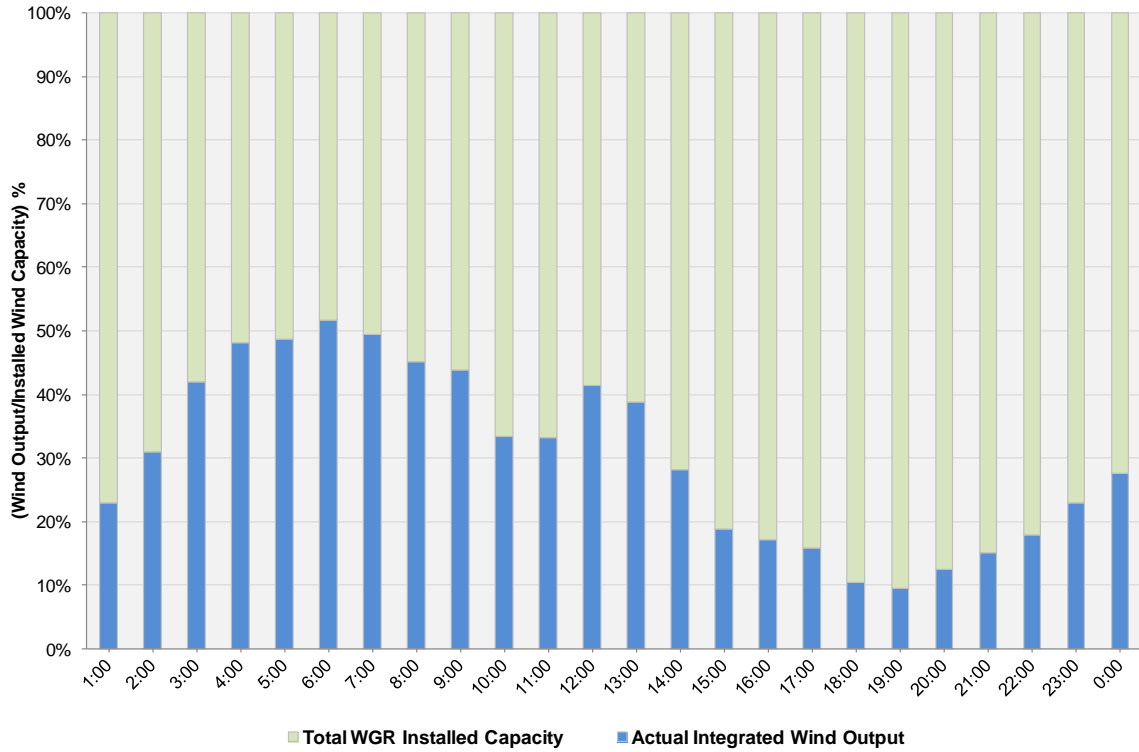
## ERCOT Grid Operations Wind Integration Report: 01/31/2013

Peak Load	42,512 MW
Load Peak Hour (HE)	08
Wind over Peak	4,417 MW
Wind Record 01/29/13	8,667 MW
Max Wind Value	5,224 MW
Wind Peak Time	05:20
Wind Integration %	14.55%

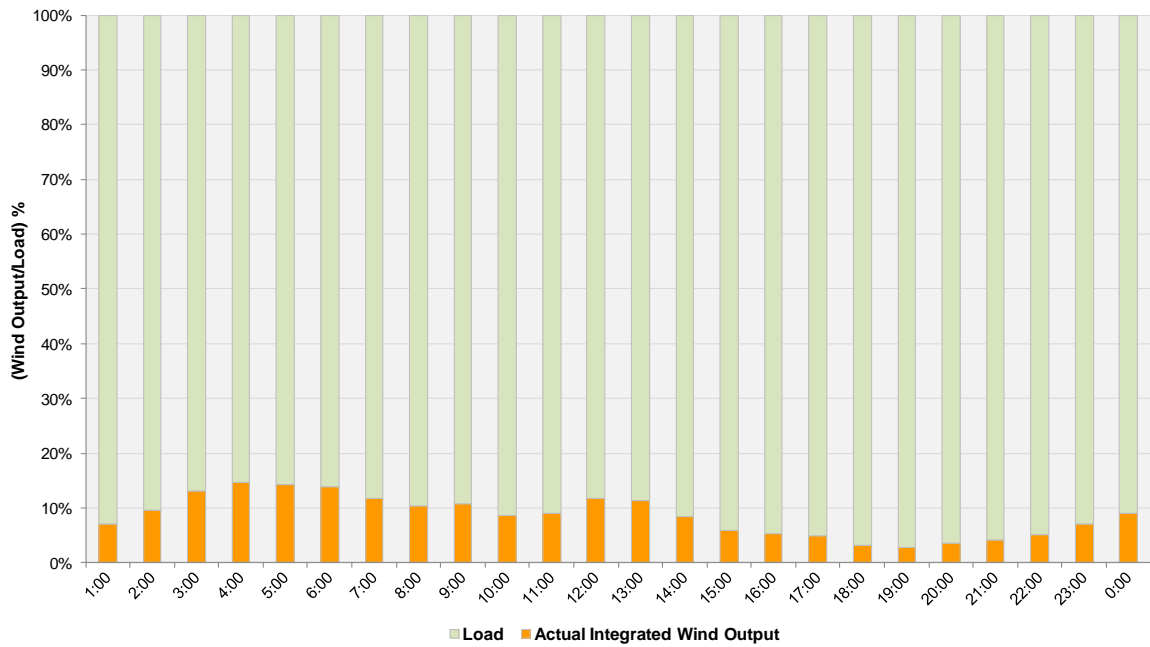
**Hourly Average Actual Load vs. Actual Wind Output  
01-31-2013**



**Actual Wind Output as a Percentage of the Total Installed Wind Capacity**  
**01-31-2013**



**Actual Wind Output as a Percentage of the ERCOT Load**  
**01-31-2013**



ERCOT Load vs. Actual Wind Output 1/24/2013 - 1/31/2013

