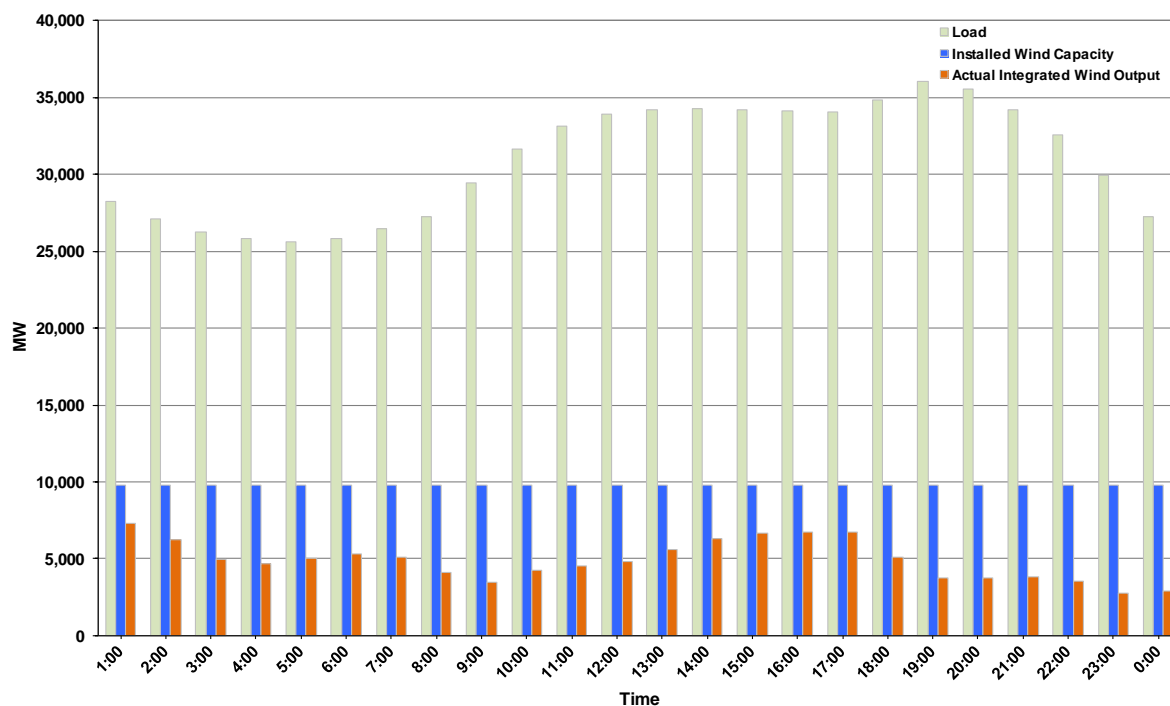




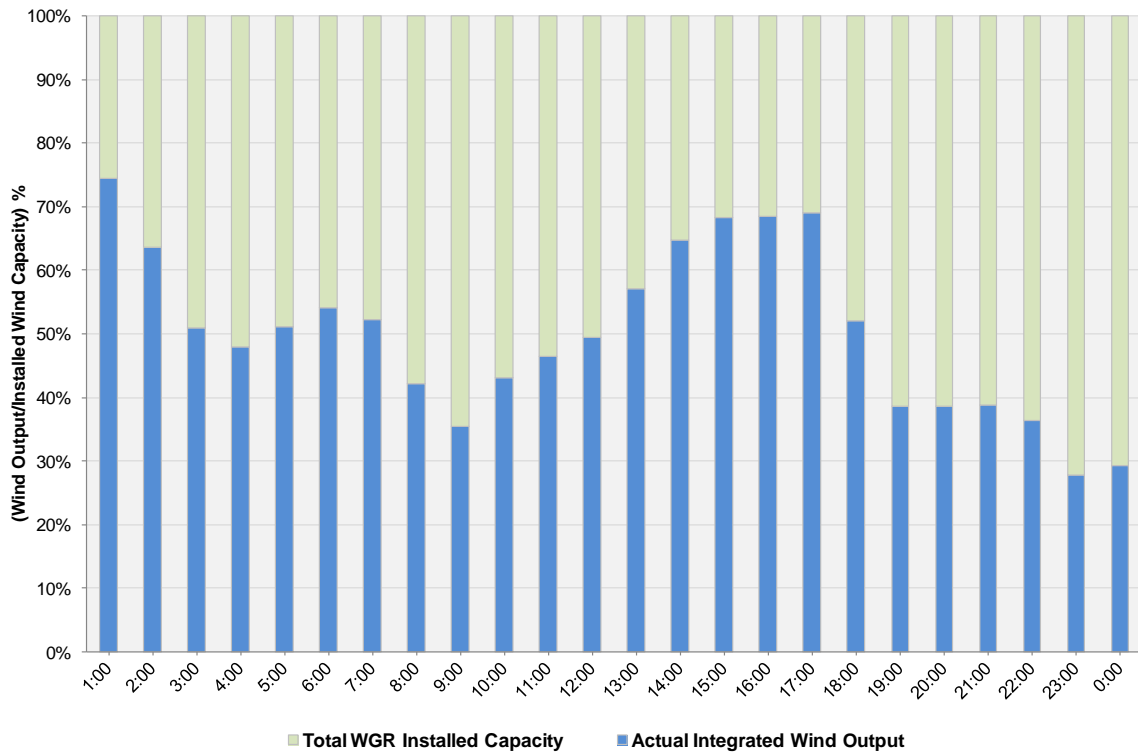
ERCOT Grid Operations Wind Integration Report: 11/11/2012

Peak Load	36,064 MW
Load Peak Hour (HE)	19
Wind over Peak	3,779 MW
Wind Record 11/10/12	8,521 MW
Max Wind Value	7,579 MW
Wind Peak Time	00:06
Wind Integration %	26.24%

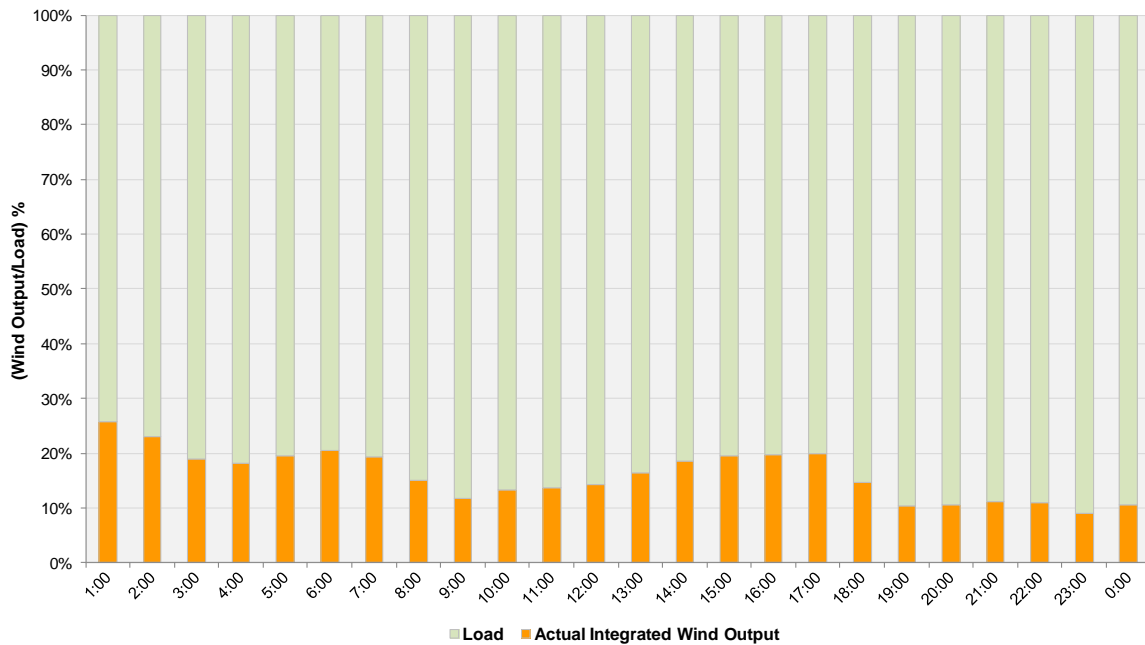
**Hourly Average Actual Load vs. Actual Wind Output
11-11-2012**



Actual Wind Output as a Percentage of the Total Installed Wind Capacity
11-11-2012



Actual Wind Output as a Percentage of the ERCOT Load
11-11-2012



ERCOT Load vs. Actual Wind Output 11/4/2012 - 11/11/2012

