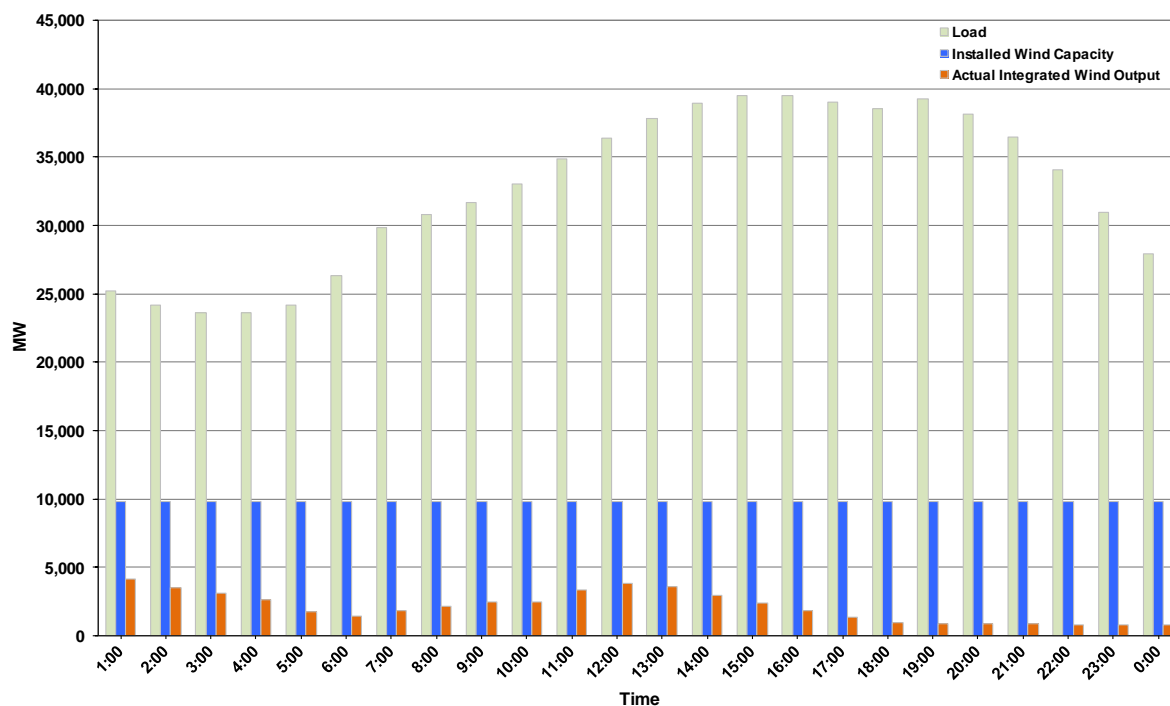




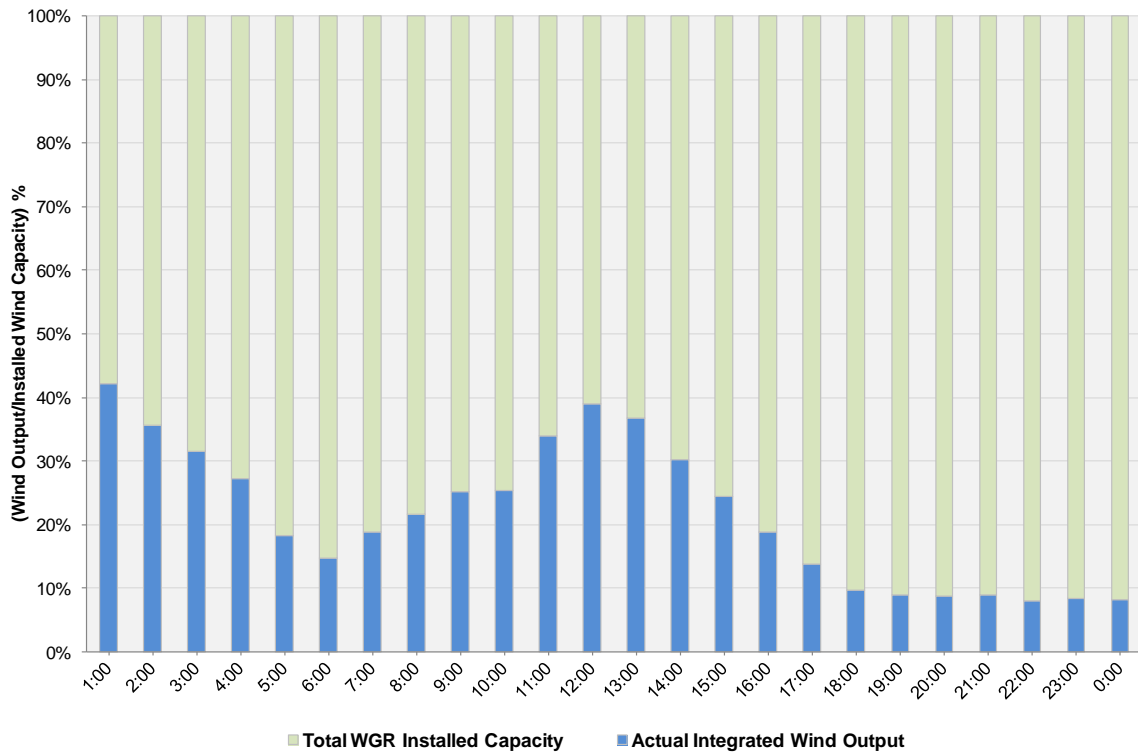
ERCOT Grid Operations Wind Integration Report: 11/05/2012

Peak Load	39,531 MW
Load Peak Hour (HE)	15
Wind over Peak	2,388 MW
Wind Record 06/19/12	8,368 MW
Max Wind Value	4,256 MW
Wind Peak Time	00:13
Wind Integration %	16.64%

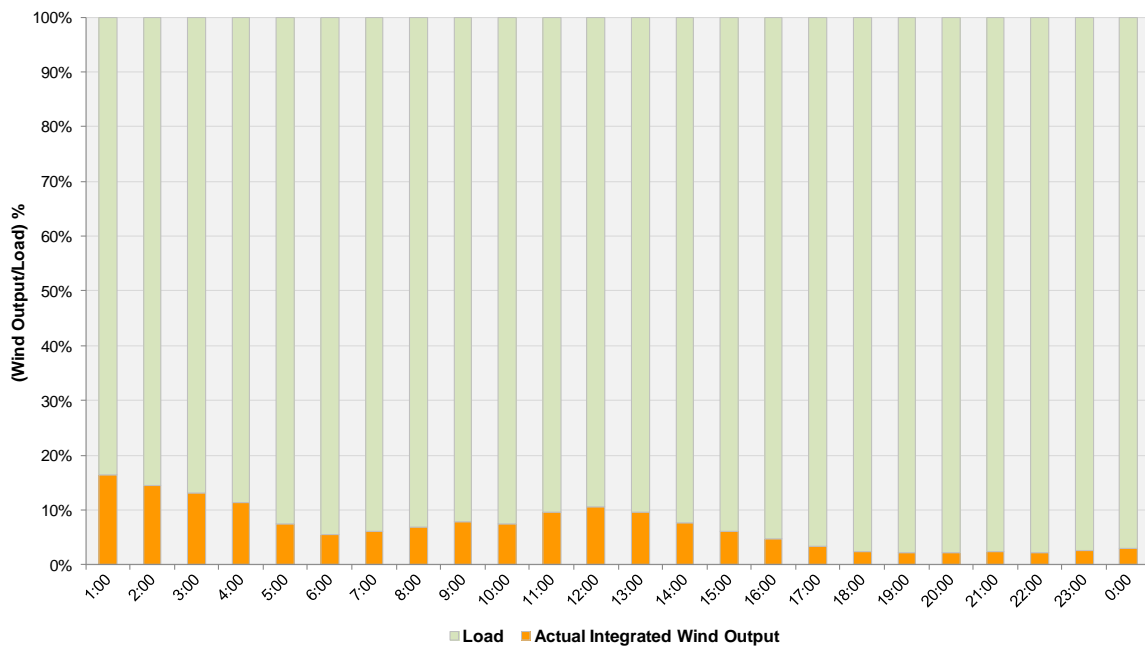
**Hourly Average Actual Load vs. Actual Wind Output
11-05-2012**



Actual Wind Output as a Percentage of the Total Installed Wind Capacity
11-05-2012



Actual Wind Output as a Percentage of the ERCOT Load
11-05-2012



ERCOT Load vs. Actual Wind Output 10/29/2012 - 11/5/2012

