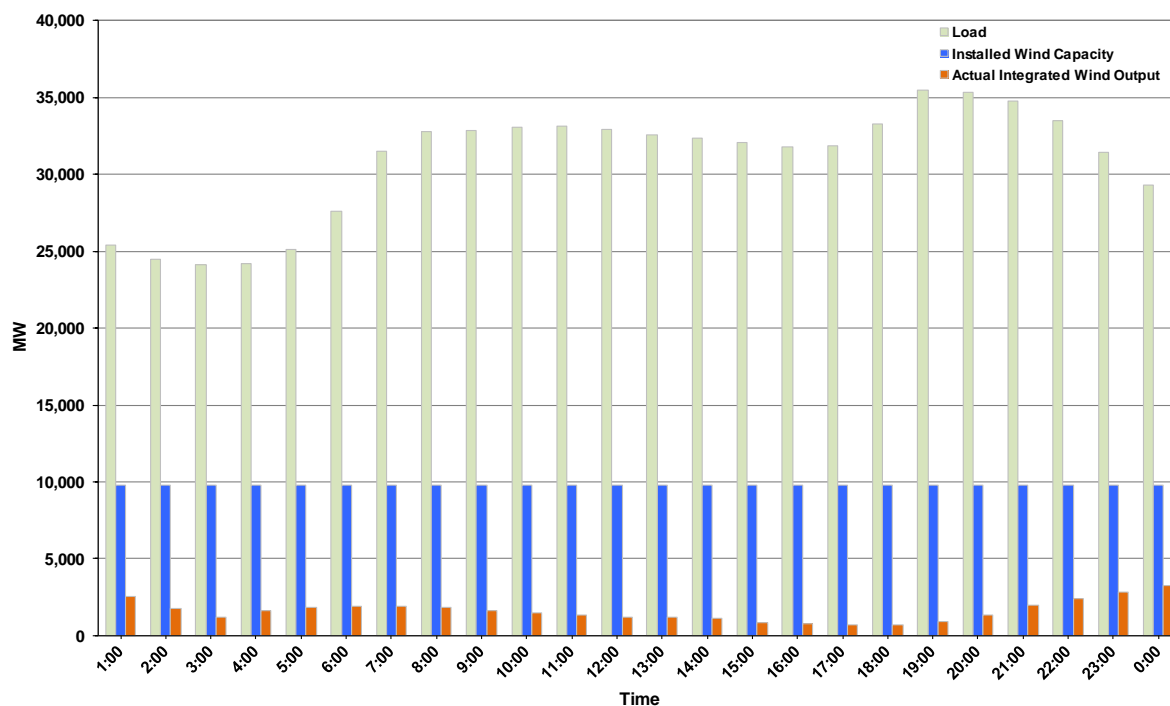




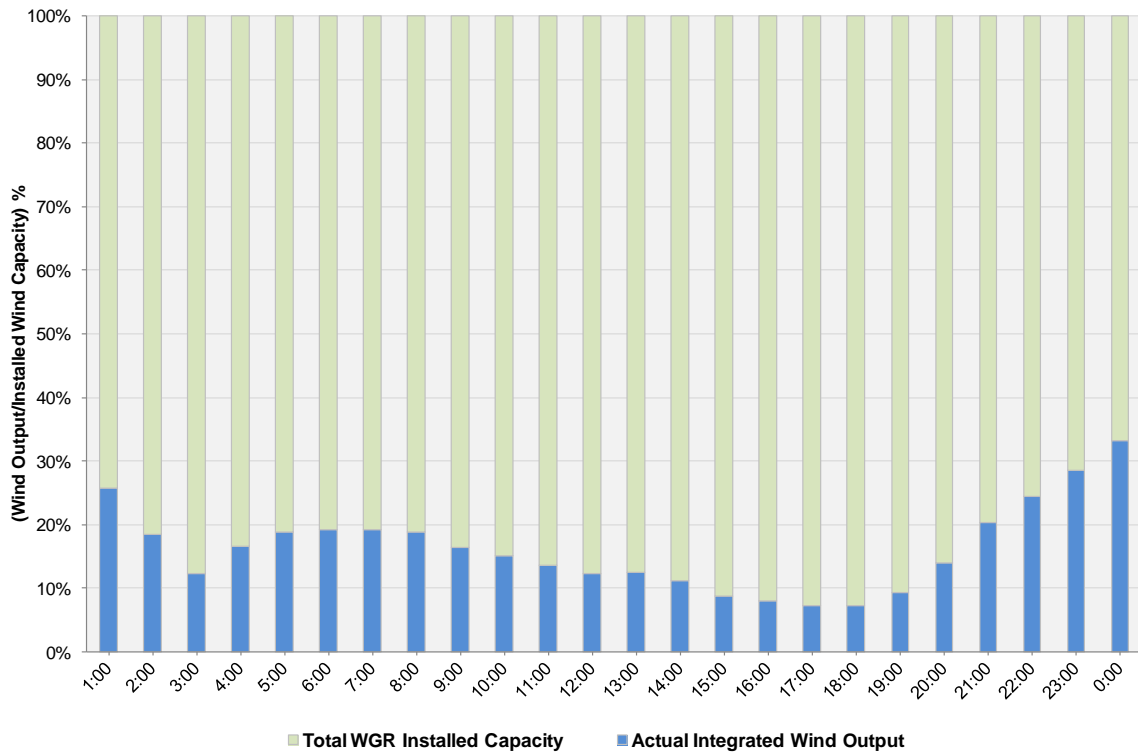
ERCOT Grid Operations Wind Integration Report: 11/12/2012

Peak Load	35,464 MW
Load Peak Hour (HE)	19
Wind over Peak	904 MW
Wind Record 11/10/12	8,521 MW
Max Wind Value	3,587 MW
Wind Peak Time	00:00
Wind Integration %	12.56%

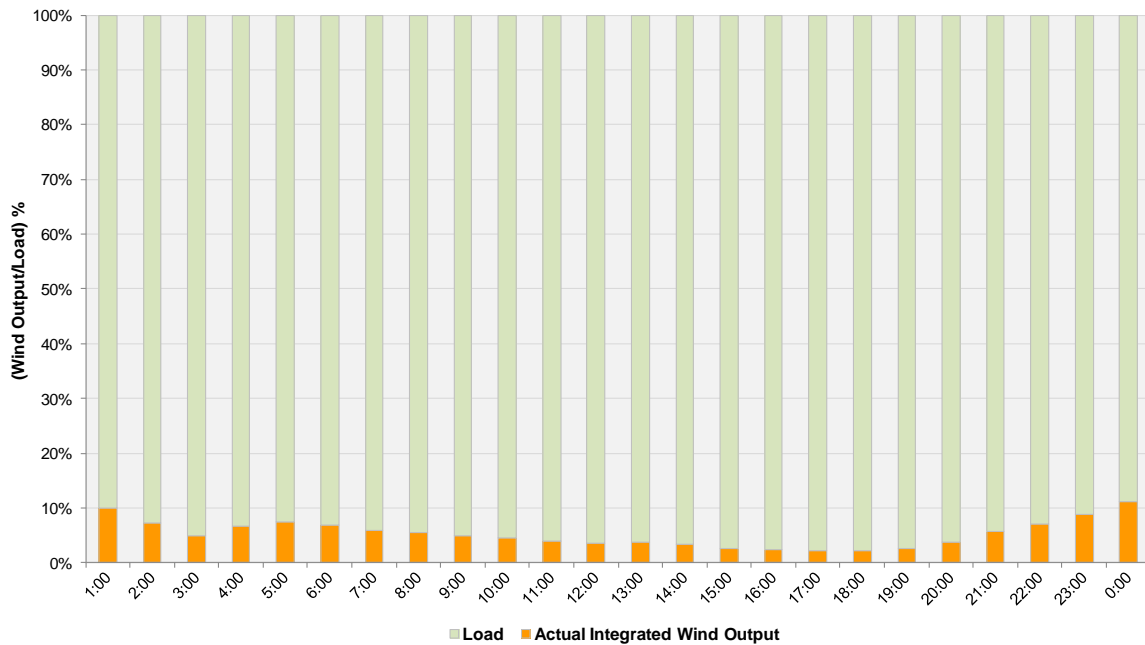
**Hourly Average Actual Load vs. Actual Wind Output
11-12-2012**



Actual Wind Output as a Percentage of the Total Installed Wind Capacity
11-12-2012



Actual Wind Output as a Percentage of the ERCOT Load
11-12-2012



ERCOT Load vs. Actual Wind Output 11/5/2012 - 11/12/2012

