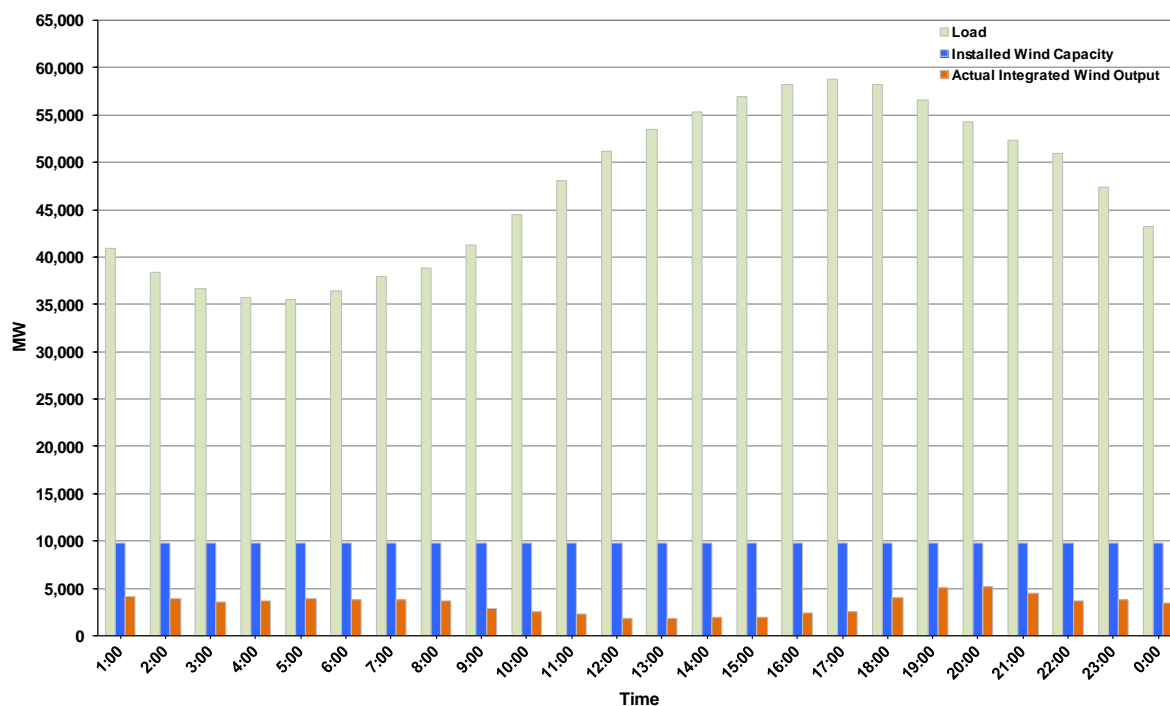




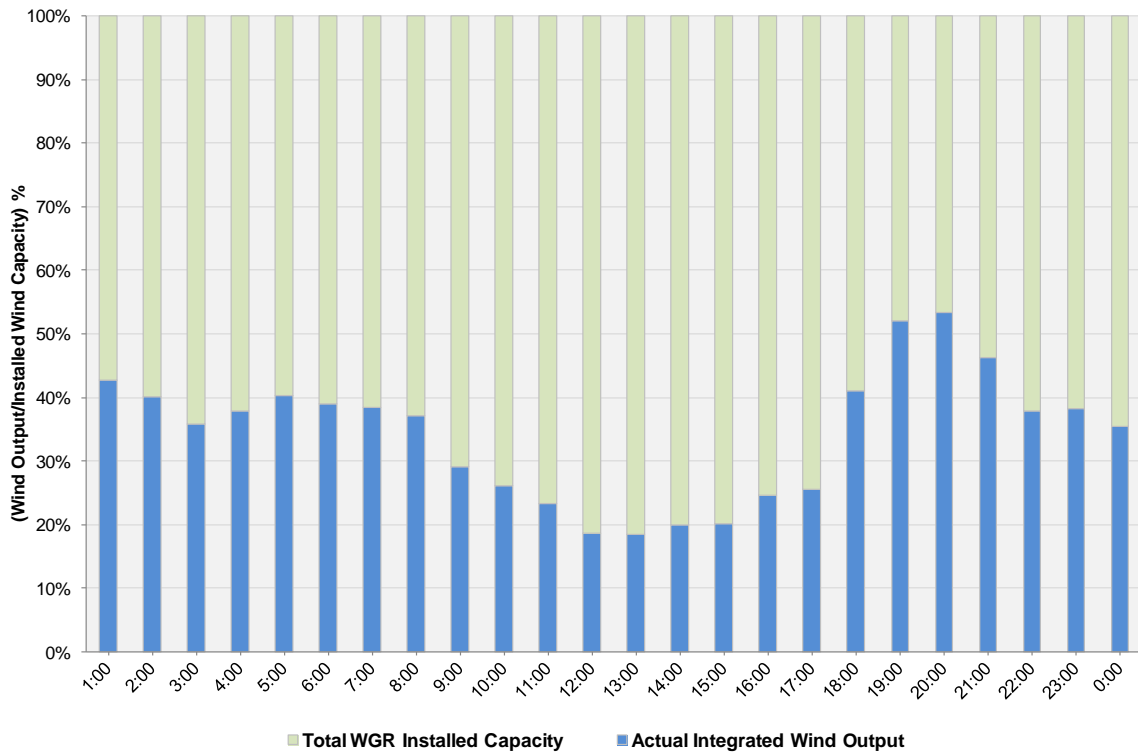
ERCOT Grid Operations Wind Integration Report: 07/23/2012

Peak Load	58,768 MW
Load Peak Hour (HE)	17
Wind over Peak	2494 MW
Wind Record 06/19/12	8,368 MW
Max Wind Value	5,393 MW
Wind Peak Time	18:35
Wind Integration %	9.56%

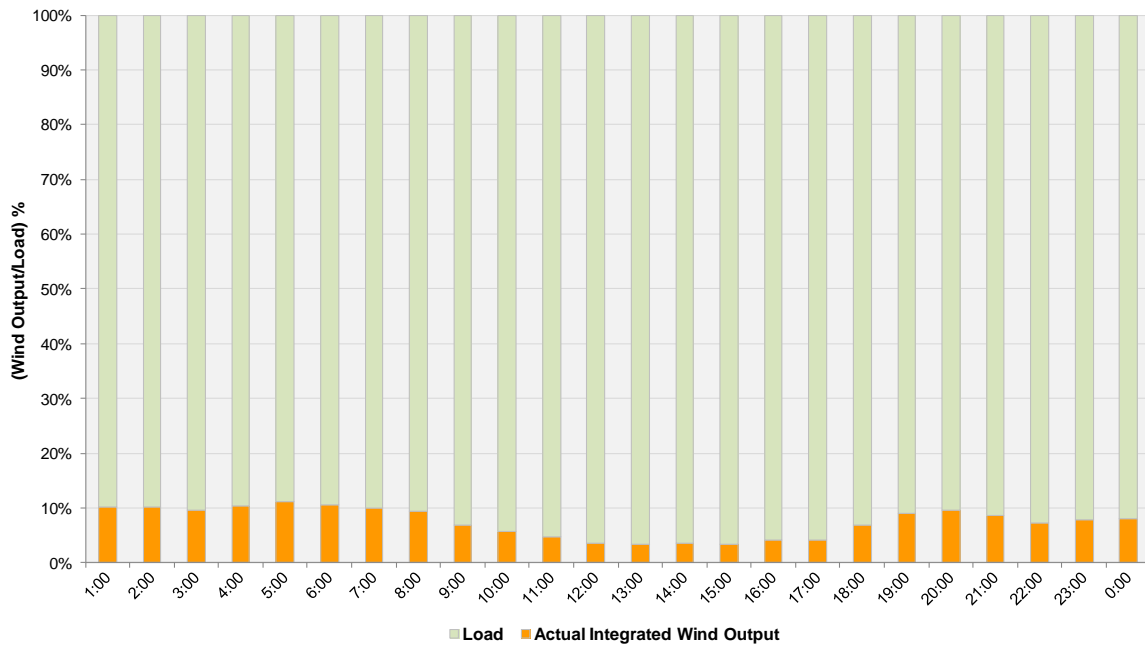
**Hourly Average Actual Load vs. Actual Wind Output
07-23-2012**



Actual Wind Output as a Percentage of the Total Installed Wind Capacity
07-23-2012



Actual Wind Output as a Percentage of the ERCOT Load
07-23-2012



ERCOT Load vs. Actual Wind Output 7/16/2012 - 7/23/2012

