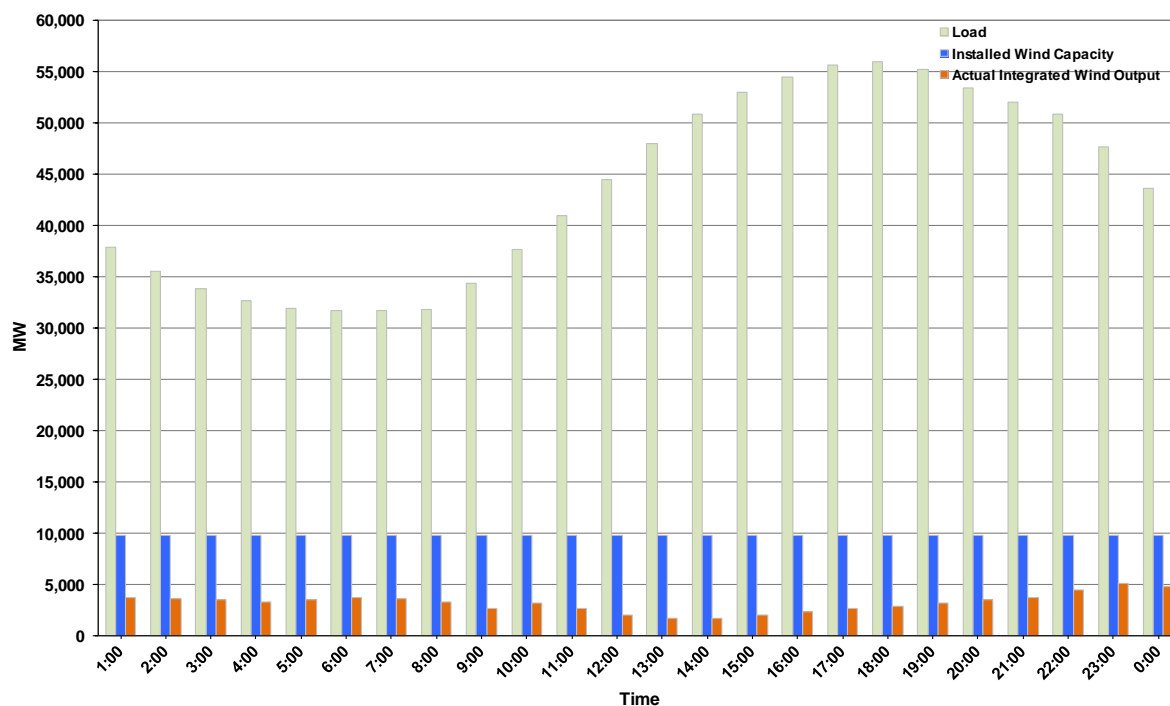




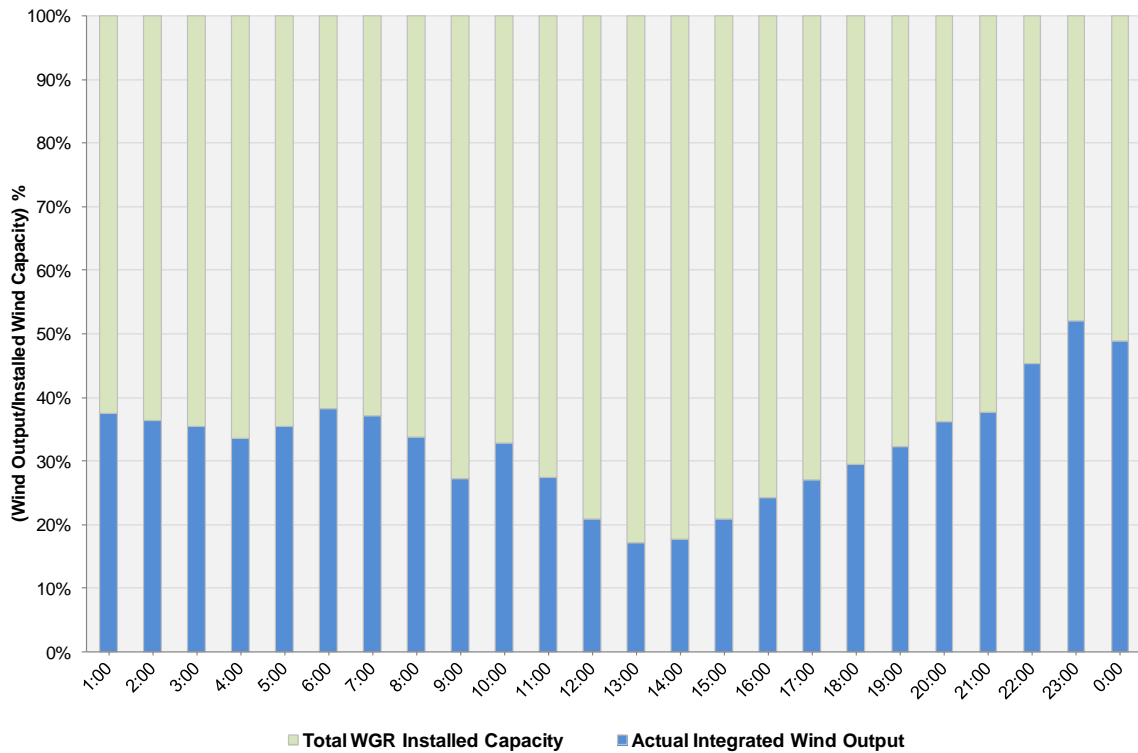
ERCOT Grid Operations Wind Integration Report: 07/28/2013

Peak Load	56,003 MW
Load Peak Hour (HE)	18
Wind over Peak	2,893 MW
Wind Record 05/02/13	9,674 MW
Max Wind Value	5,325 MW
Wind Peak Time	22:25
Wind Integration %	11.09%

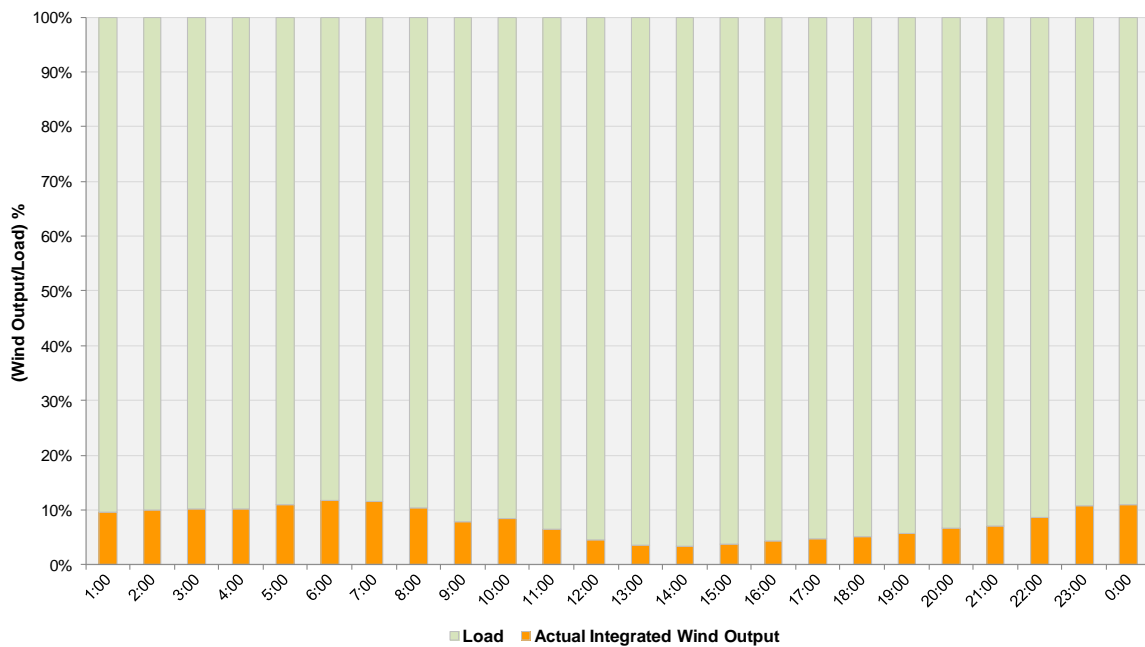
**Hourly Average Actual Load vs. Actual Wind Output
07-28-2013**



Actual Wind Output as a Percentage of the Total Installed Wind Capacity
07-28-2013



Actual Wind Output as a Percentage of the ERCOT Load
07-28-2013



ERCOT Load vs. Actual Wind Output 7/21/2013 - 7/28/2013

