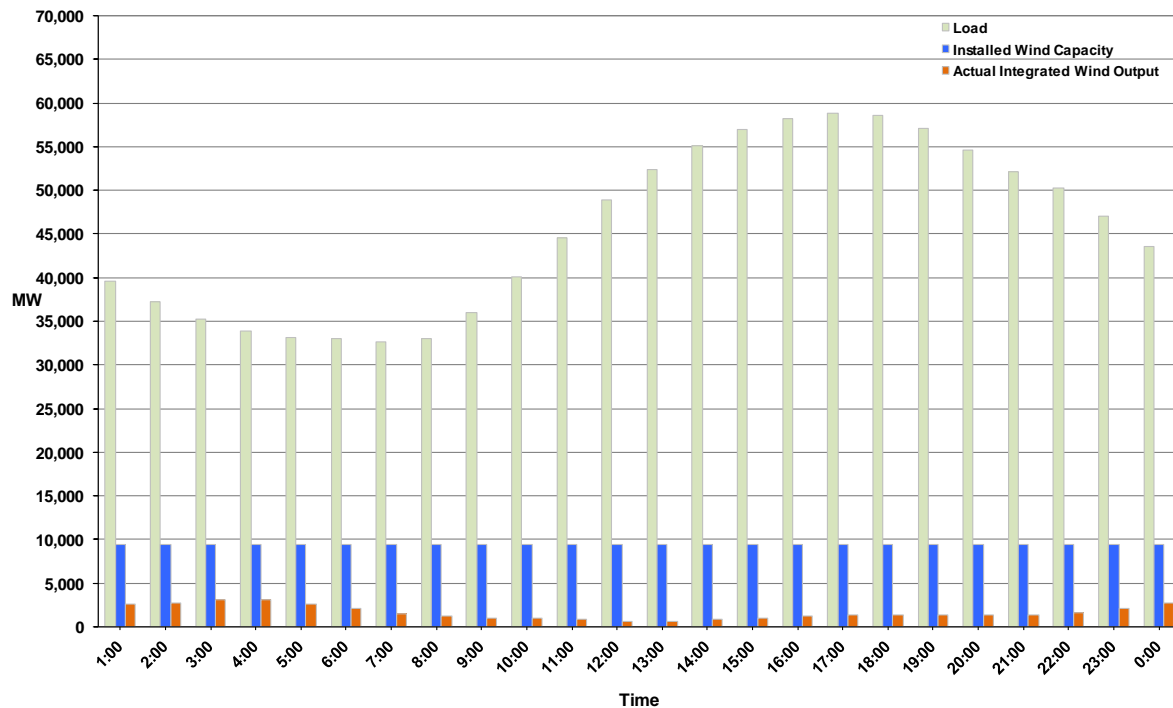




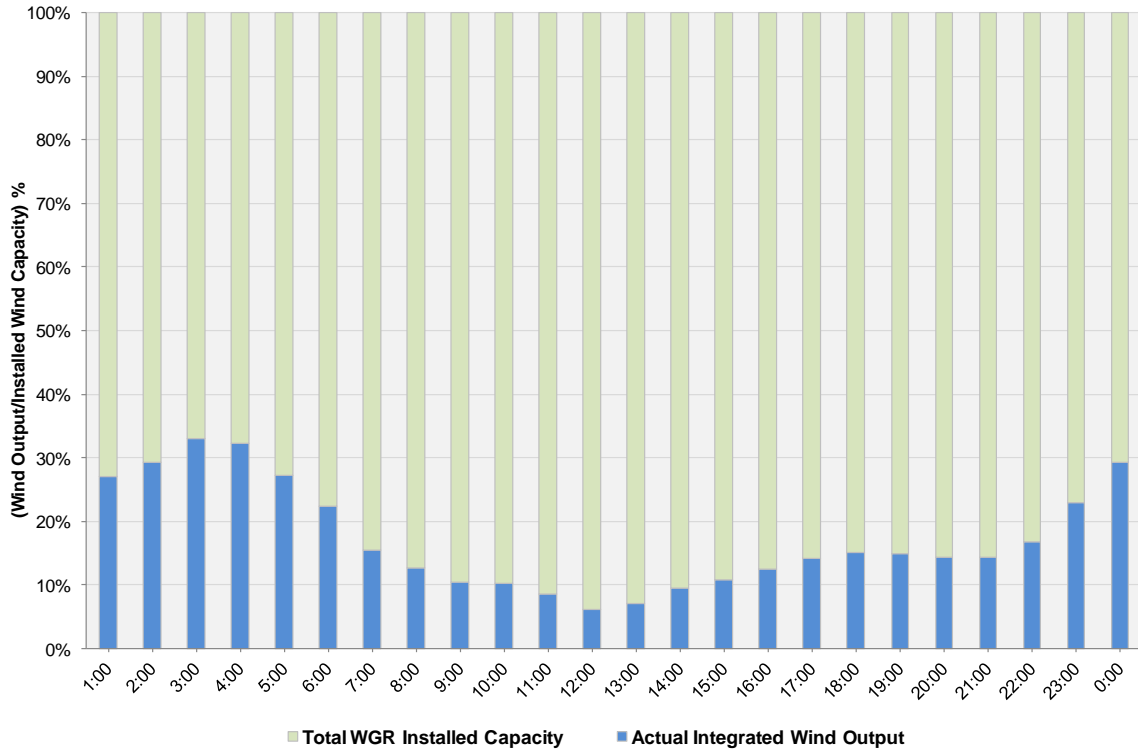
ERCOT Grid Operations Wind Integration Report: 07/04/11

Peak Load	58,800 MW
Load Peak Hour	17
Wind Record 06/19/11	7,355 MW
Max Wind Value	3,238 MW
Wind Peak Time	02:46:32
Wind Integration %	9.29 %

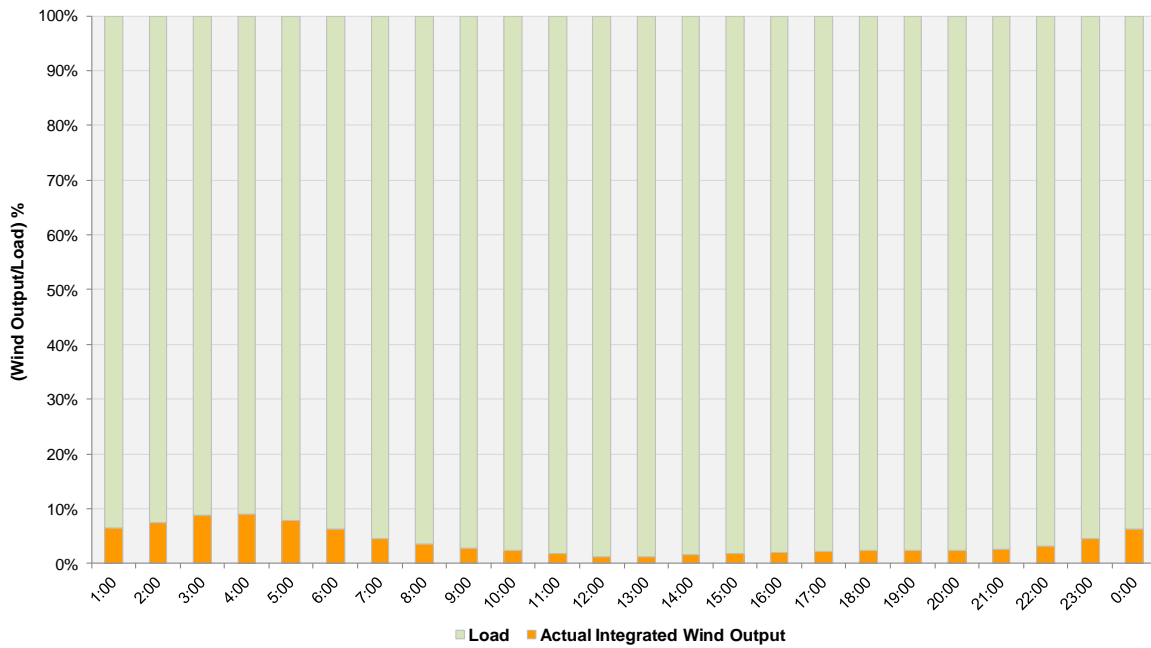
Hourly Average Actual Load vs. Actual Wind Output
07-04-2011



Actual Wind Output as a Percentage of the Total Installed Wind Capacity
07-04-2011



Actual Wind Output as a Percentage of the ERCOT Load
07-04-2011



ERCOT Load vs. Actual Wind Output 6/27/2011 - 7/4/2011

