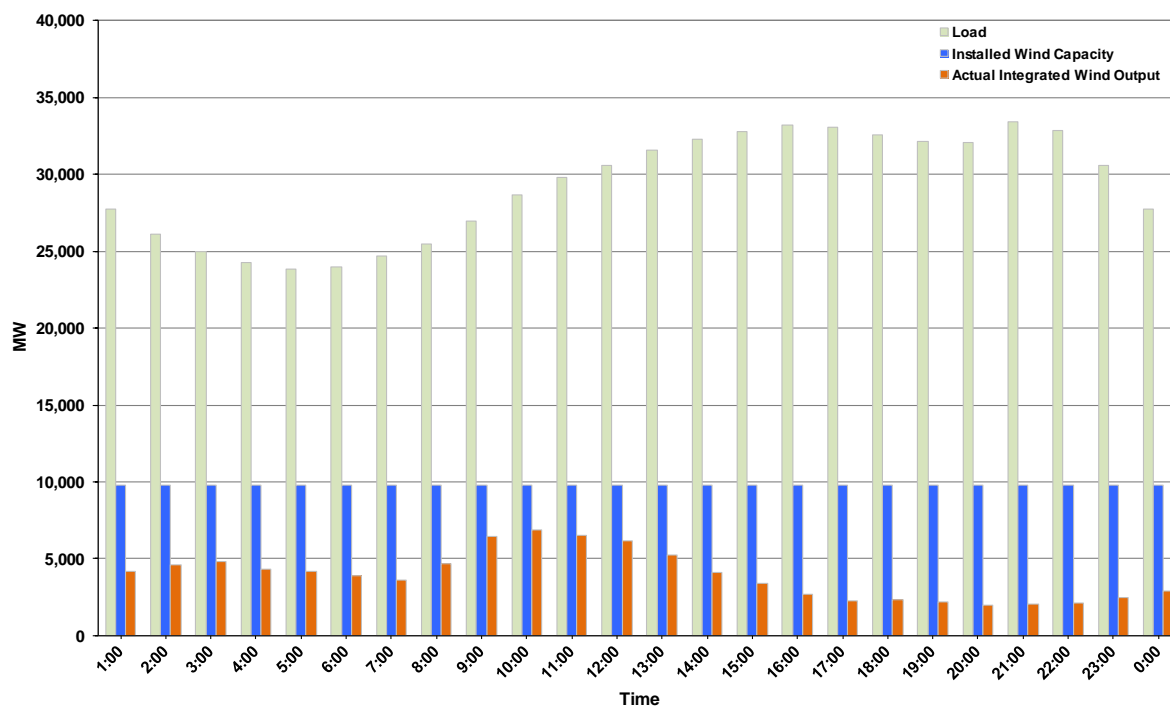




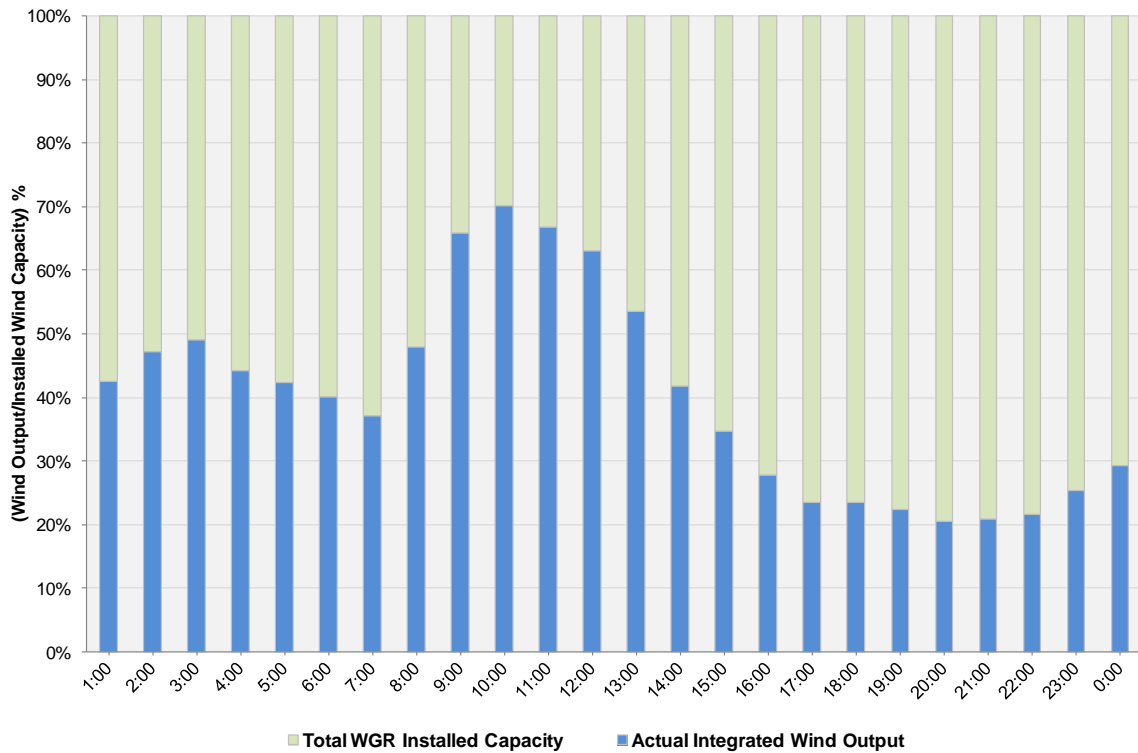
ERCOT Grid Operations Wind Integration Report: 03/31/2013

Peak Load	33,404 MW
Load Peak Hour (HE)	21
Wind over Peak	2,042 MW
Wind Record 02/09/13	9,481 MW
Max Wind Value	6,965 MW
Wind Peak Time	09:07
Wind Integration %	24.81%

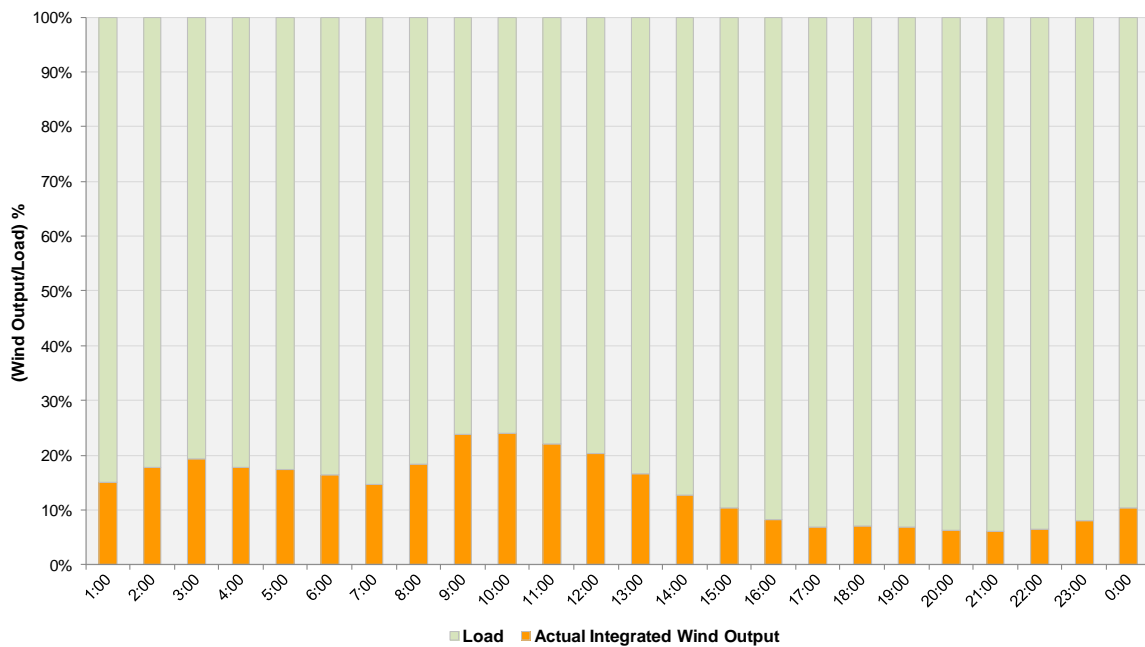
**Hourly Average Actual Load vs. Actual Wind Output
03-31-2013**



**Actual Wind Output as a Percentage of the Total Installed Wind Capacity
03-31-2013**



**Actual Wind Output as a Percentage of the ERCOT Load
03-31-2013**



ERCOT Load vs. Actual Wind Output 3/24/2013 - 3/31/2013

