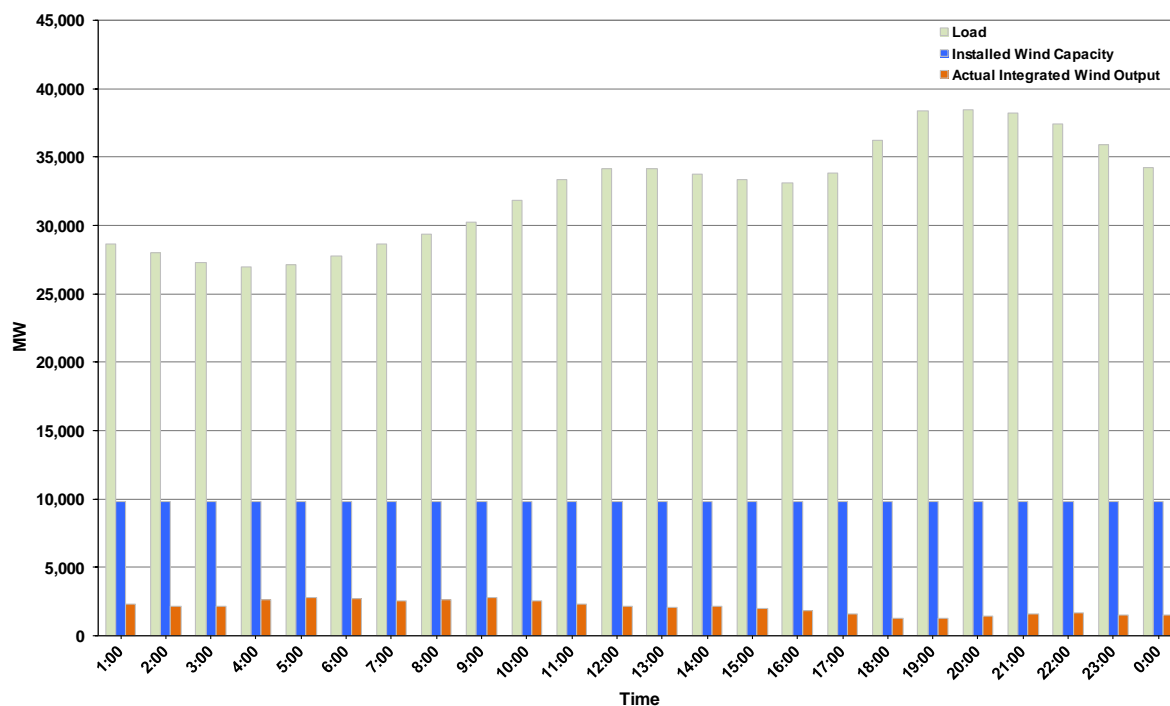




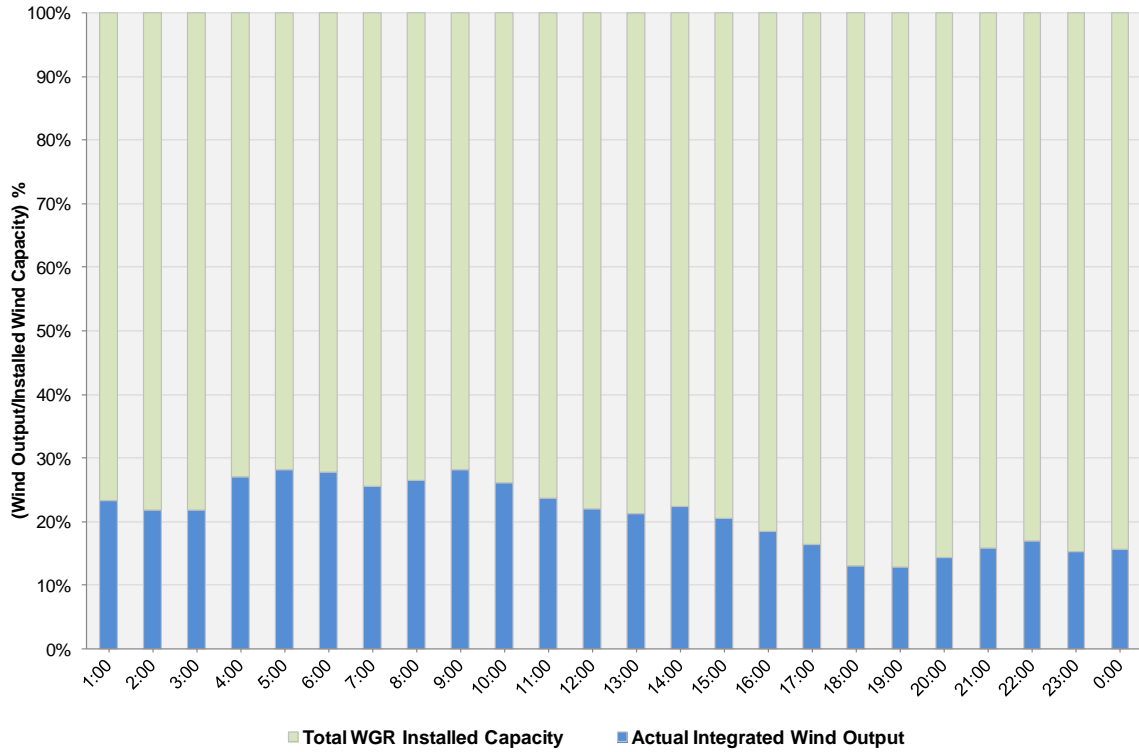
ERCOT Grid Operations Wind Integration Report: 01/01/2013

Peak Load	38,503 MW
Load Peak Hour (HE)	20
Wind over Peak	1,410 MW
Wind Record 12/25/12	8,638 MW
Max Wind Value	3,005 MW
Wind Peak Time	04:03
Wind Integration %	11.16%

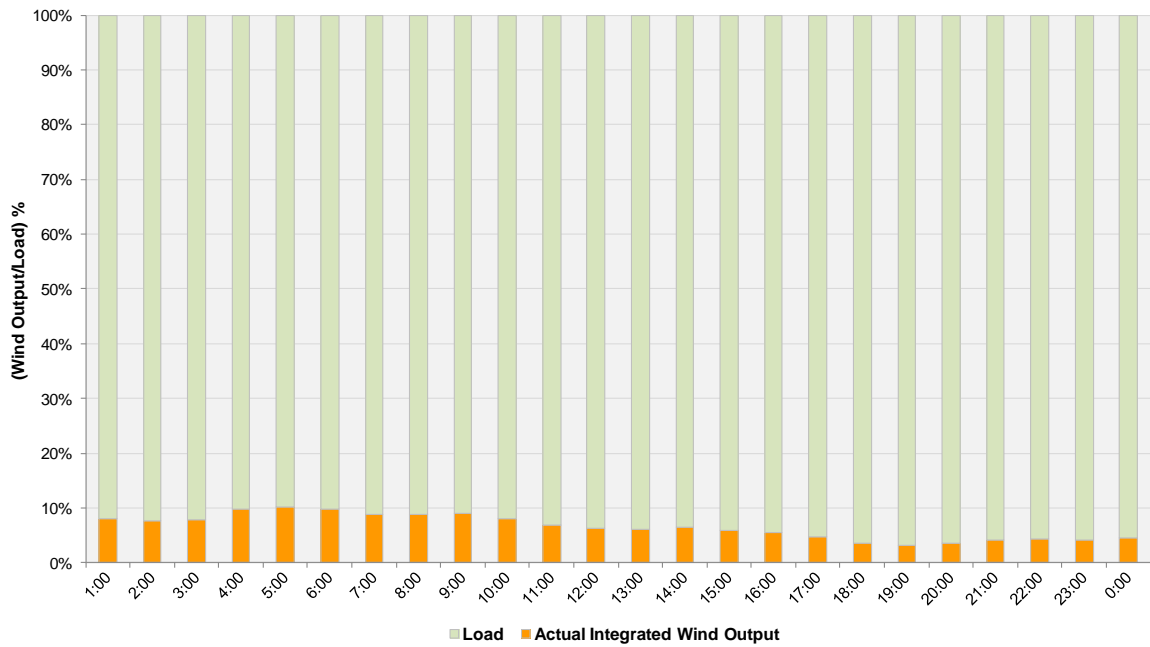
**Hourly Average Actual Load vs. Actual Wind Output
01-01-2013**



Actual Wind Output as a Percentage of the Total Installed Wind Capacity
01-01-2013



Actual Wind Output as a Percentage of the ERCOT Load
01-01-2013



ERCOT Load vs. Actual Wind Output 12/25/2012 - 1/1/2013

