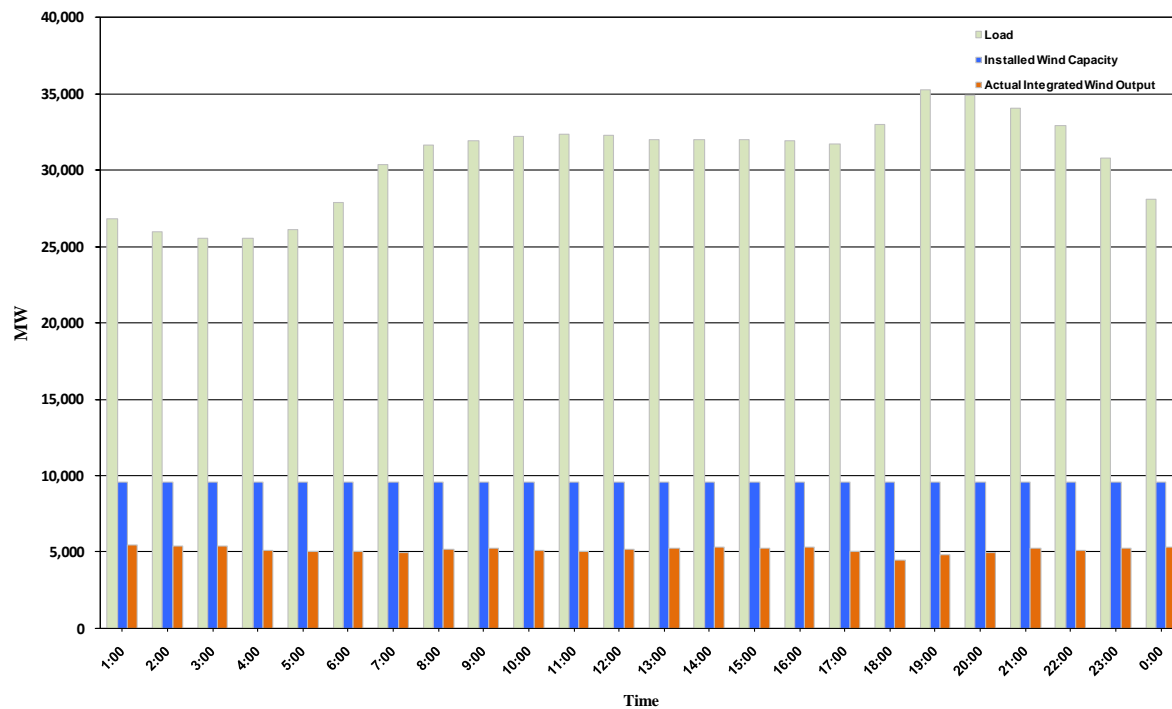




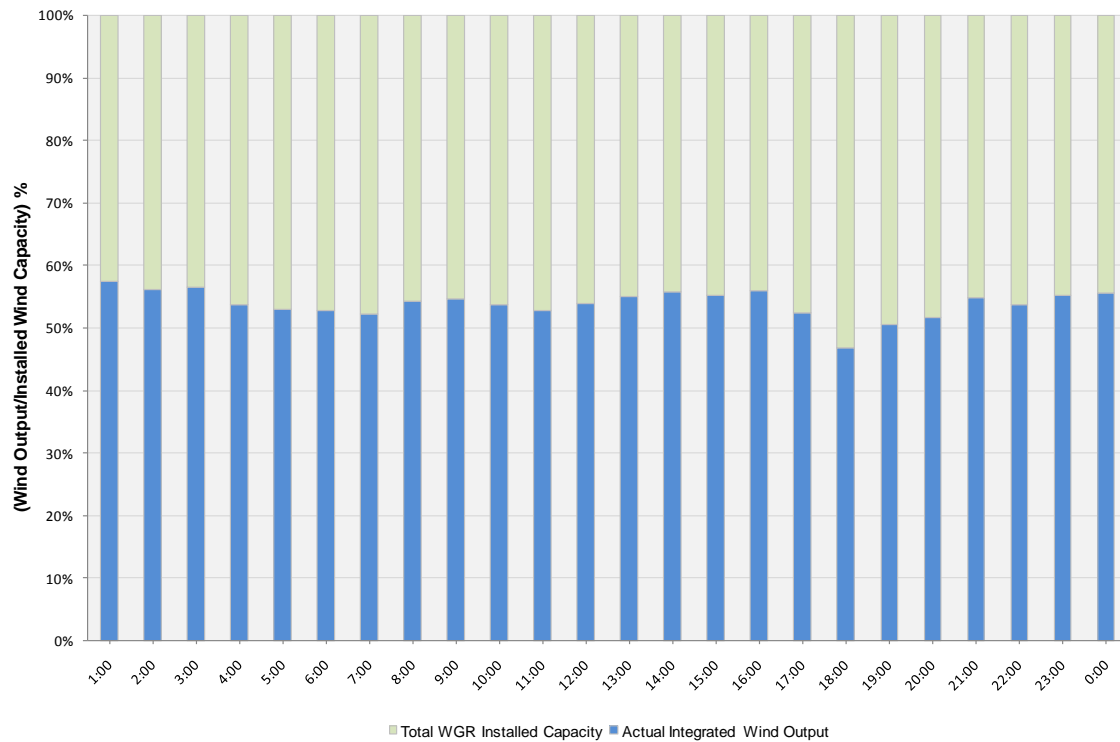
ERCOT Grid Operations Wind Integration Report: 12/20/10

Peak Load	35,265 MW
Load Peak Hour	19
Wind Record 12/11/10	7,227 MW
Max Wind Value	5,920 MW
Wind Peak Hour	12:22:00
Wind Integration %	18.47

Hourly Average Actual Load vs. Actual Wind Output
12-20-2010



Actual Wind Output as a Percentage of the Total Installed Wind Capacity
12-20-2010



Actual Wind Output as a Percentage of the ERCOT Load
12-20-2010

