

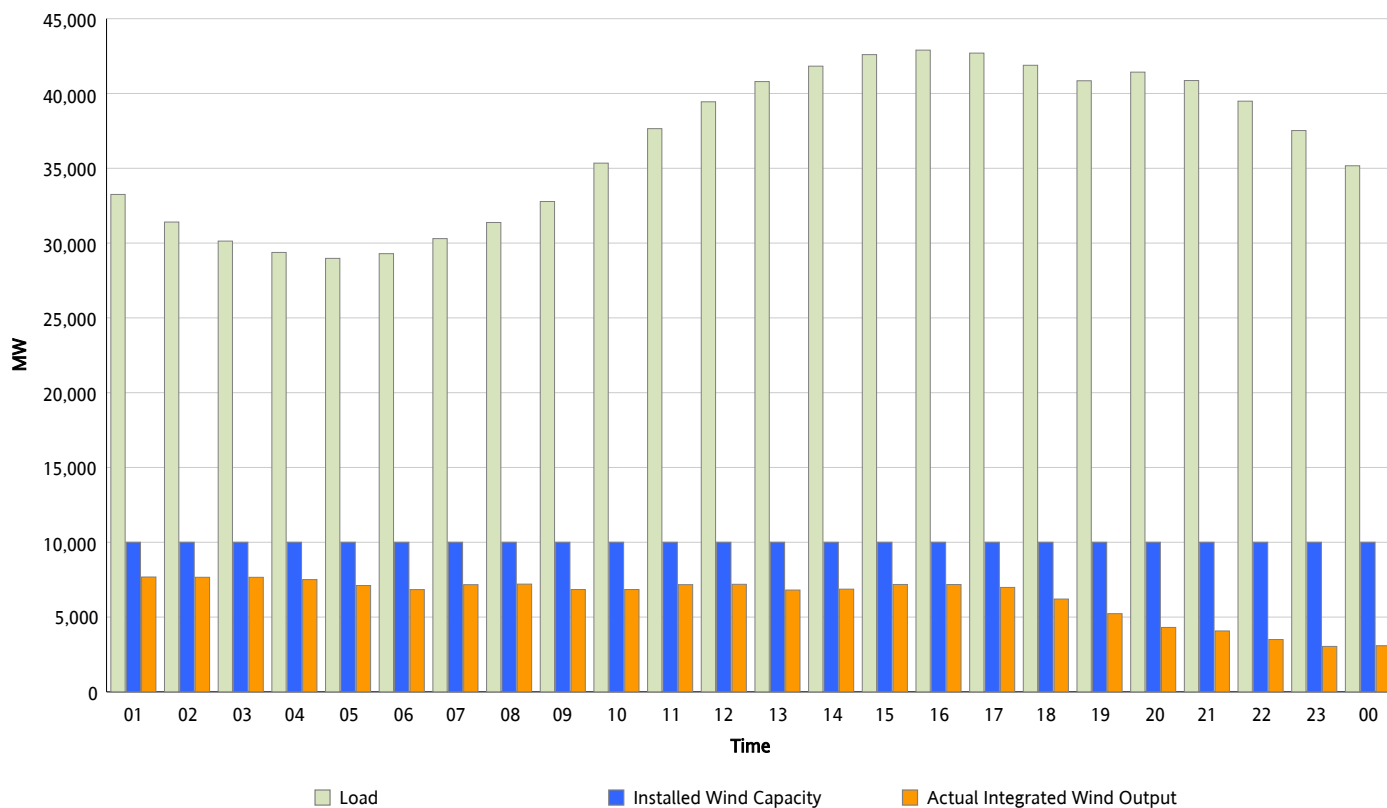


ERCOT Grid Operations

Wind Integration Report : 10/13/2012

Peak Load	42,900 MW
Load Peak Hour (HE)	16
Wind Over Peak	7,177 MW
Wind Record 06/19/12	8,368 MW
Max Wind Value*	7,779 MW
Wind Peak Time	03:02
Wind Integration %	26.15 %

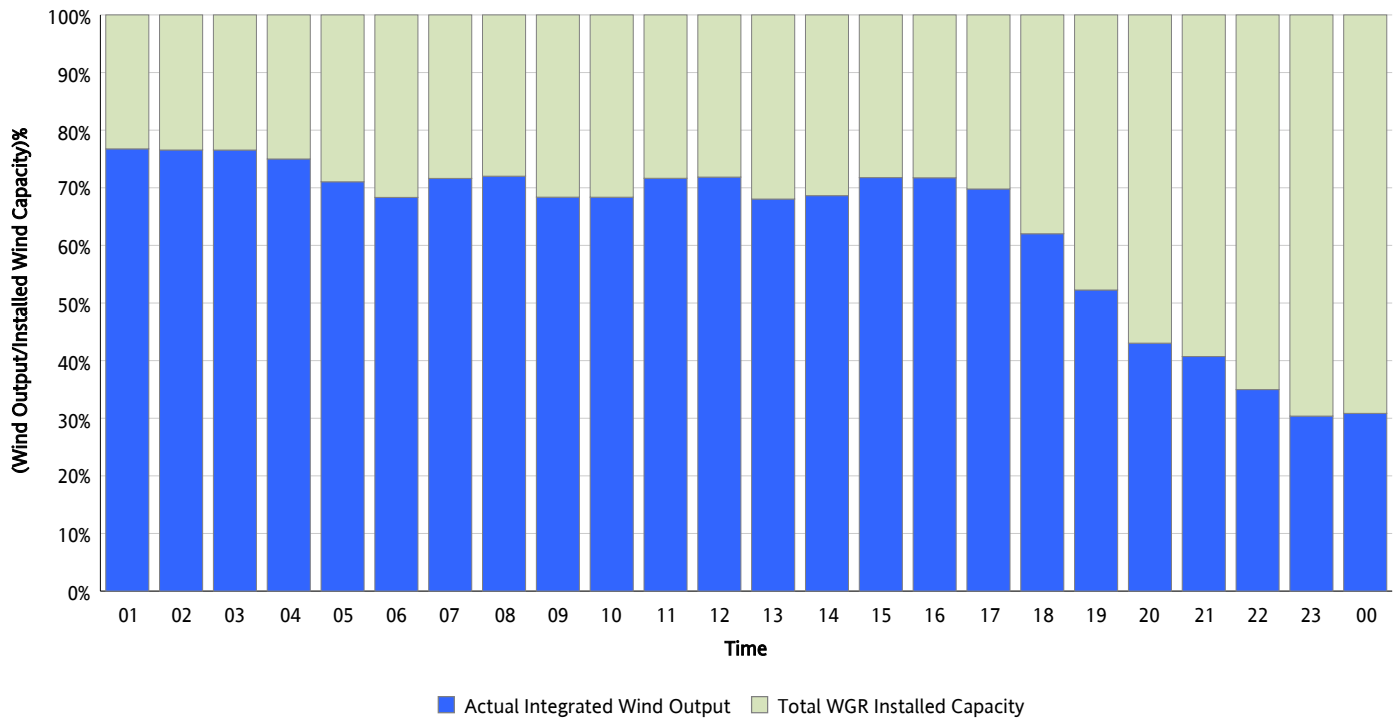
Hourly Average Actual Load vs. Actual Wind Output
10/13/2012



* Wind Record and Wind Max represent instantaneous values and the rest of the values are integrated over the hour

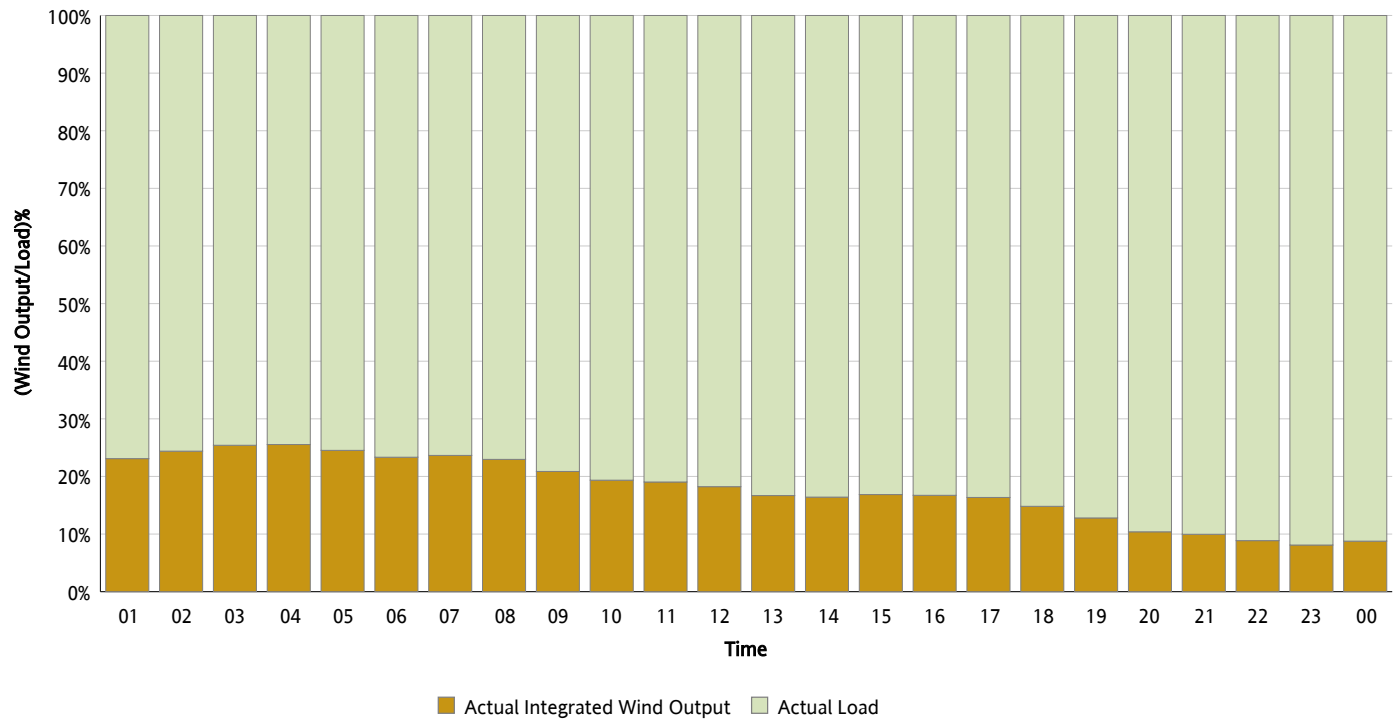
Actual Wind Output as a Percentage of the Total Installed Wind Capacity

10/13/2012



Actual Wind Output as a Percentage of the ERCOT Load

10/13/2012



ERCOT Load vs. Actual Wind Output

10/06/2012 - 10/13/2012

