

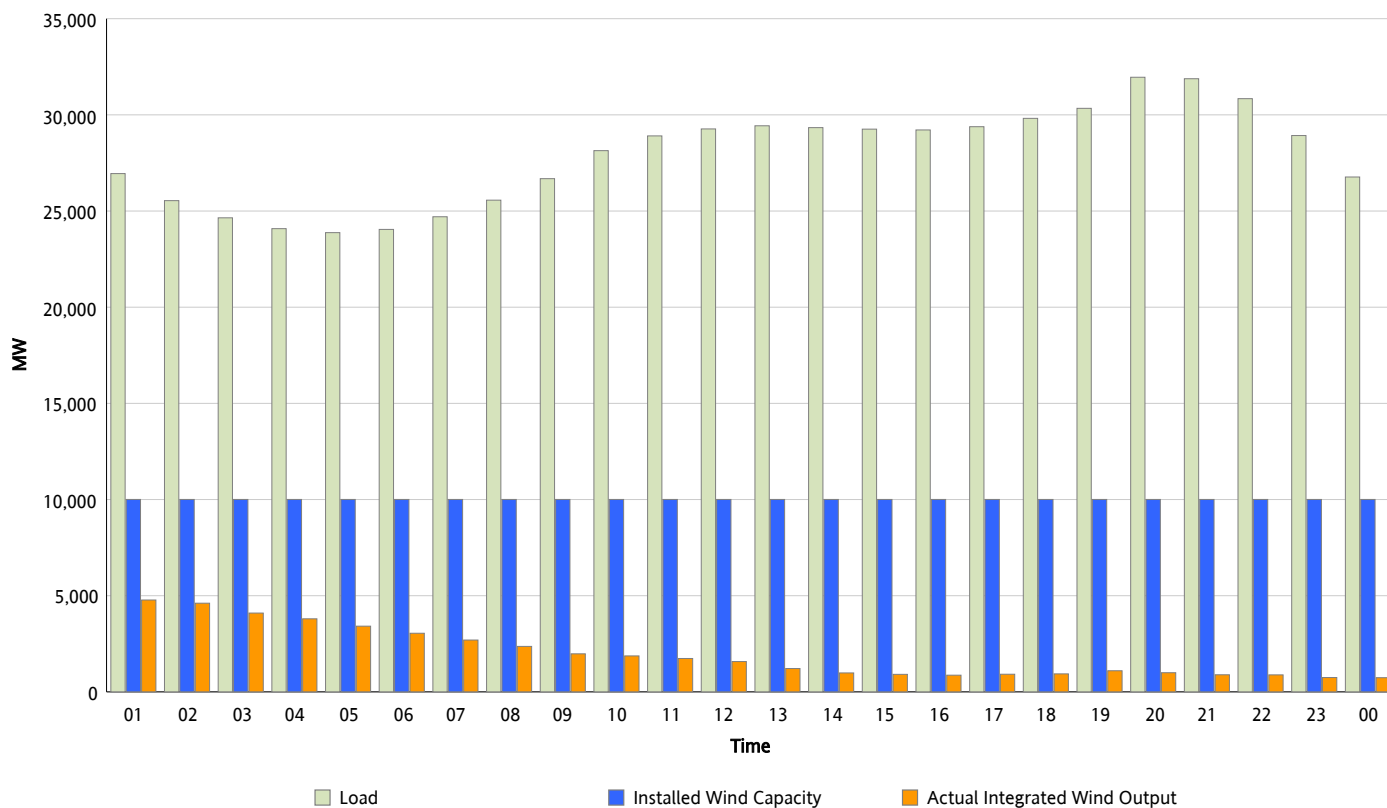


ERCOT Grid Operations

Wind Integration Report : 10/07/2012

Peak Load	31,957 MW
Load Peak Hour (HE)	20
Wind Over Peak	995 MW
Wind Record 06/19/12	8,368 MW
Max Wind Value*	5,064 MW
Wind Peak Time	00:00
Wind Integration %	18.23 %

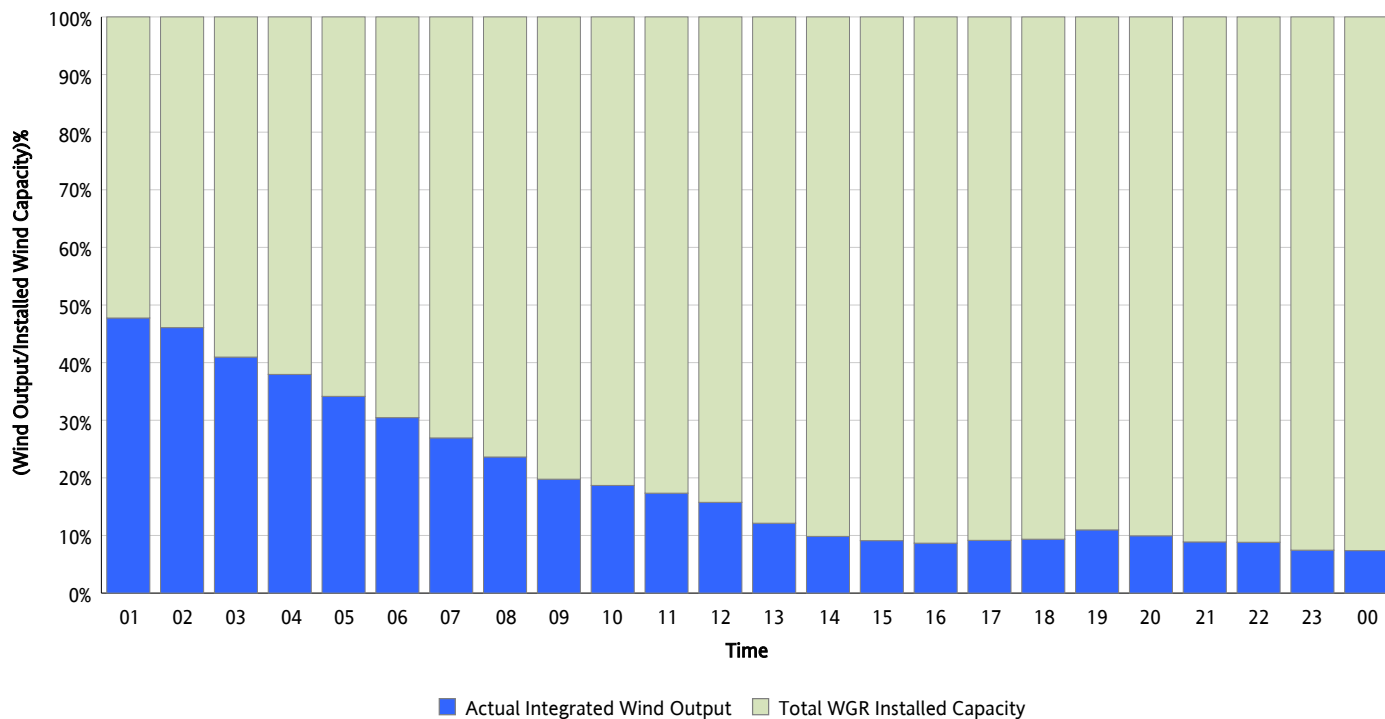
Hourly Average Actual Load vs. Actual Wind Output
10/07/2012



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

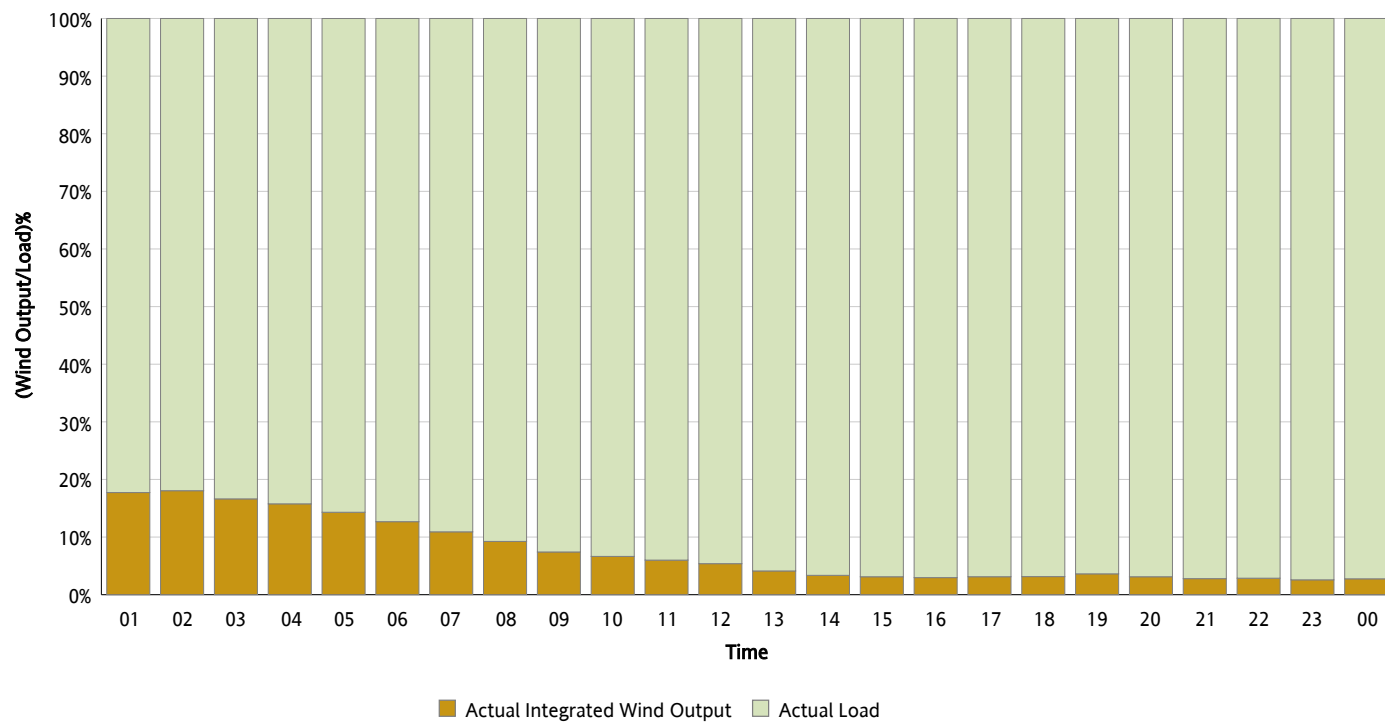
Actual Wind Output as a Percentage of the Total Installed Wind Capacity

10/07/2012



Actual Wind Output as a Percentage of the ERCOT Load

10/07/2012



ERCOT Load vs. Actual Wind Output

09/30/2012 - 10/07/2012

