

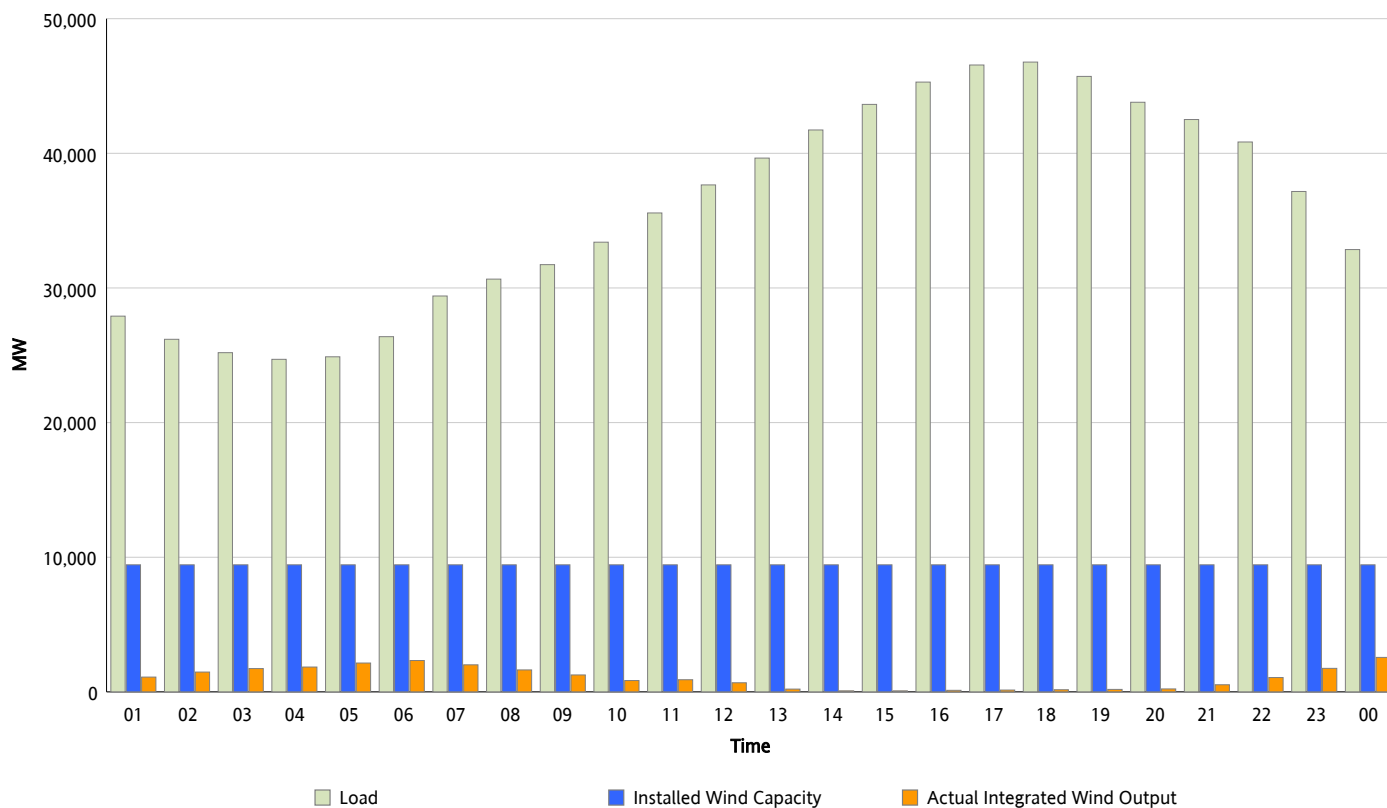


ERCOT Grid Operations

Wind Integration Report : 05/16/2012

Peak Load	46,776 MW
Load Peak Hour (HE)	18
Wind Over Peak	159 MW
Wind Record 04/13/12	7,925 MW
Max Wind Value*	2,816 MW
Wind Peak Time	00:00
Wind Integration %	9.08 %

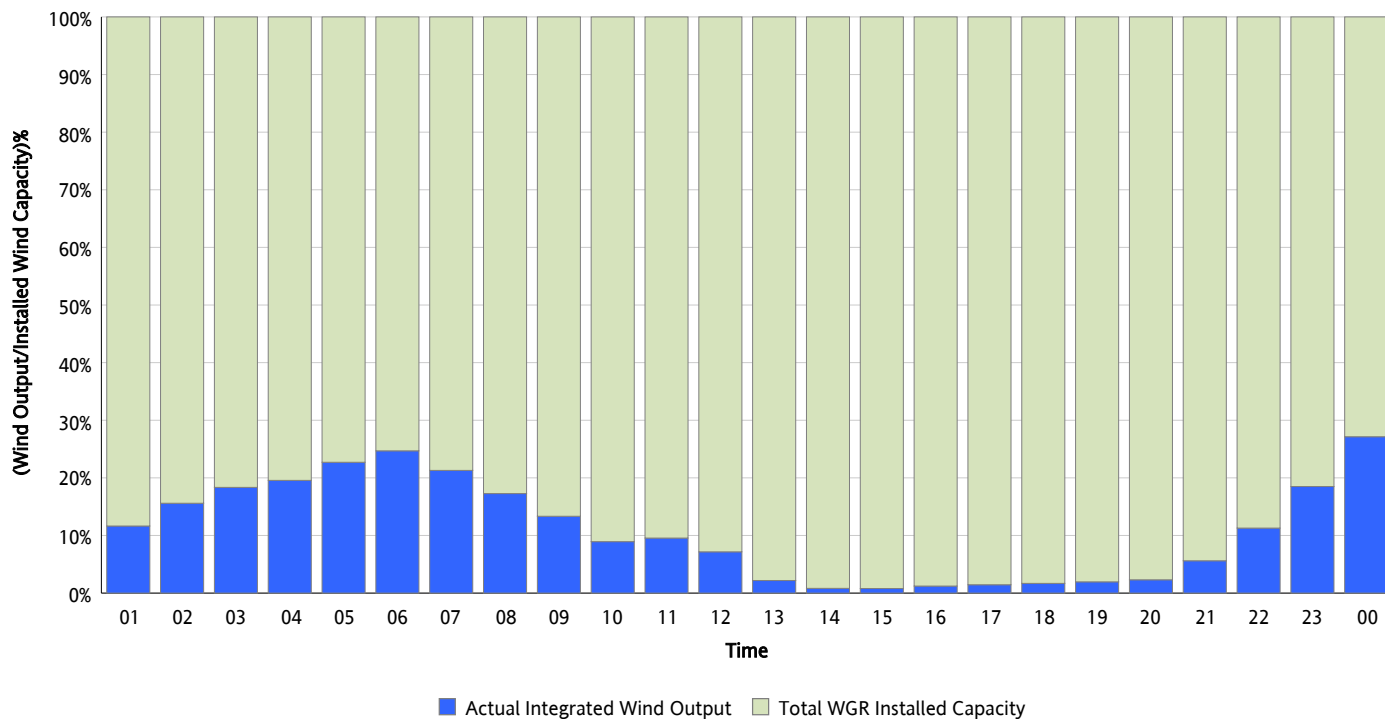
Hourly Average Actual Load vs. Actual Wind Output
05/16/2012



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

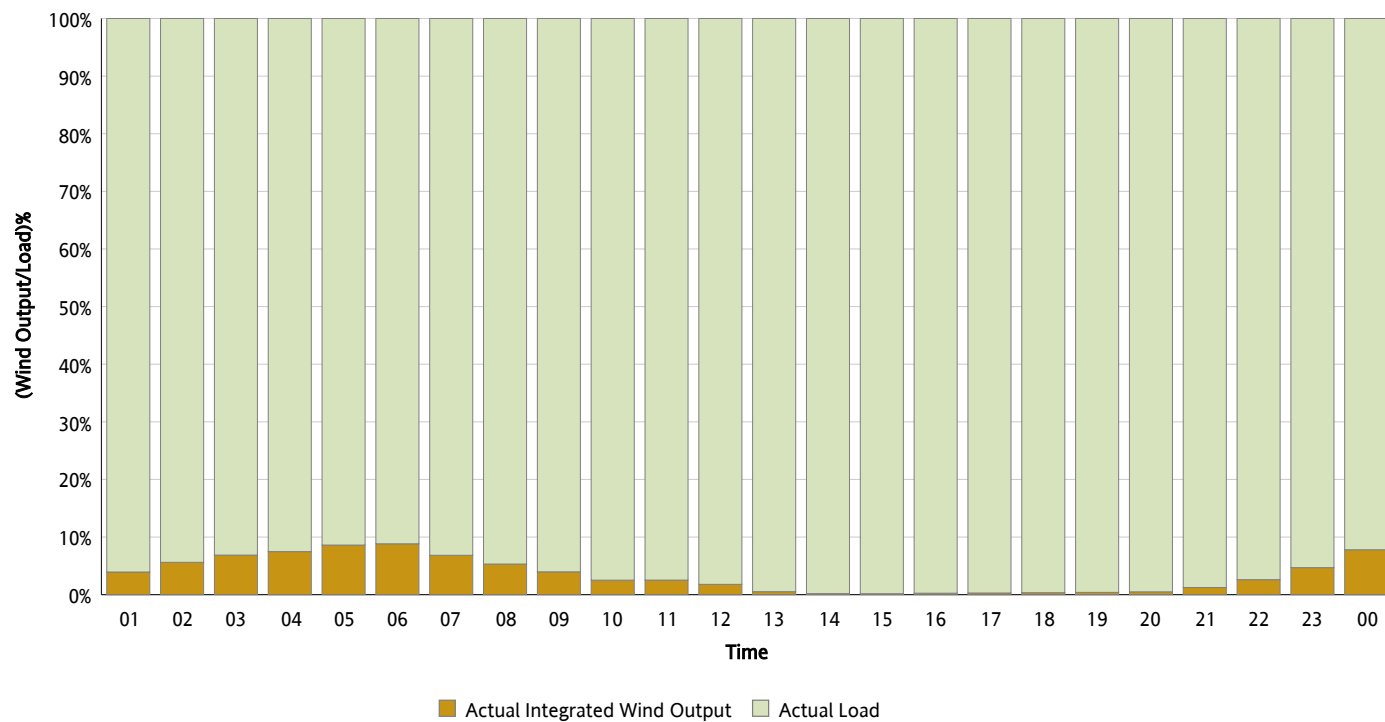
Actual Wind Output as a Percentage of the Total Installed Wind Capacity

05/16/2012



Actual Wind Output as a Percentage of the ERCOT Load

05/16/2012



ERCOT Load vs. Actual Wind Output

05/09/2012 - 05/16/2012

