

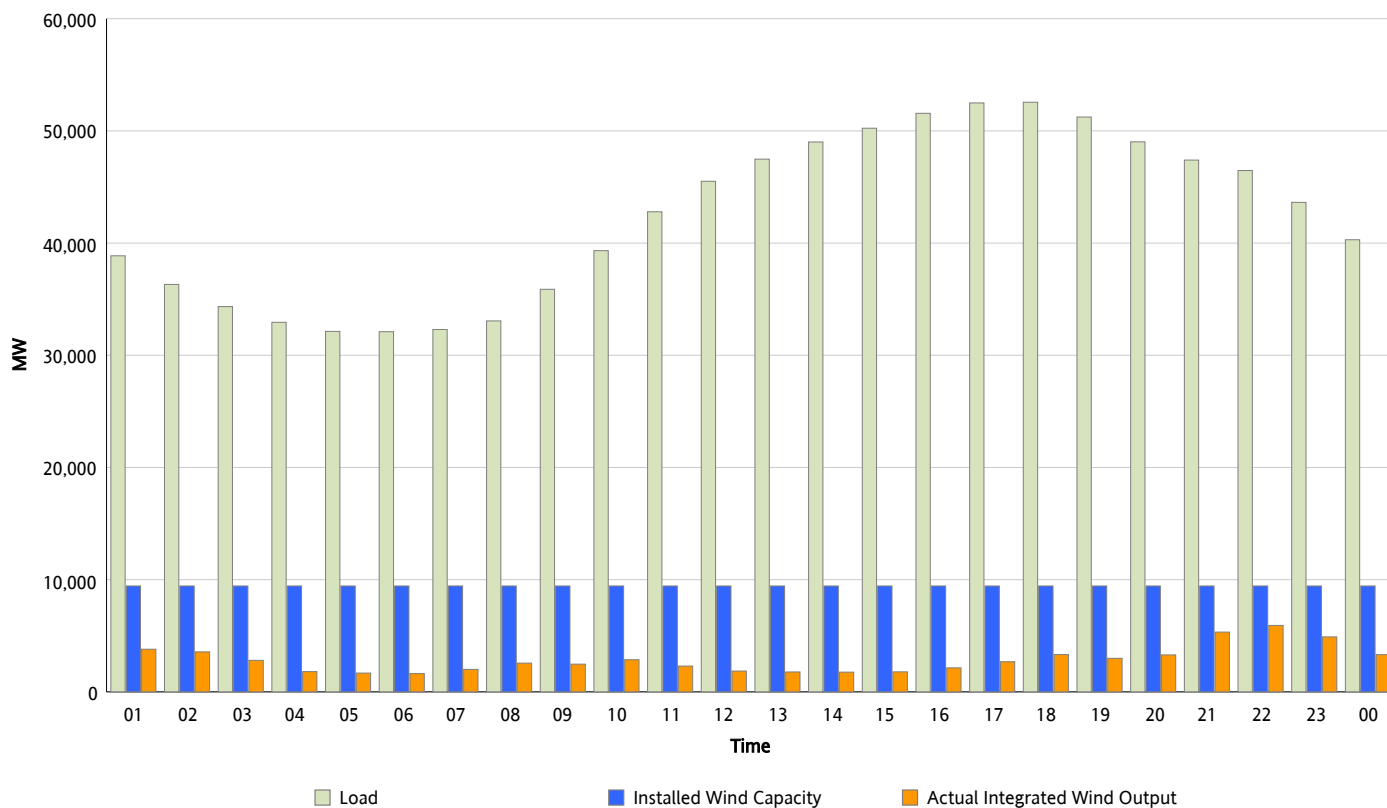


ERCOT Grid Operations

Wind Integration Report : 06/16/2012

Peak Load	52,554 MW
Load Peak Hour (HE)	18
Wind Over Peak	3,326 MW
Wind Record 04/13/12	7,925 MW
Max Wind Value*	6,306 MW
Wind Peak Time	21:23
Wind Integration %	13.49 %

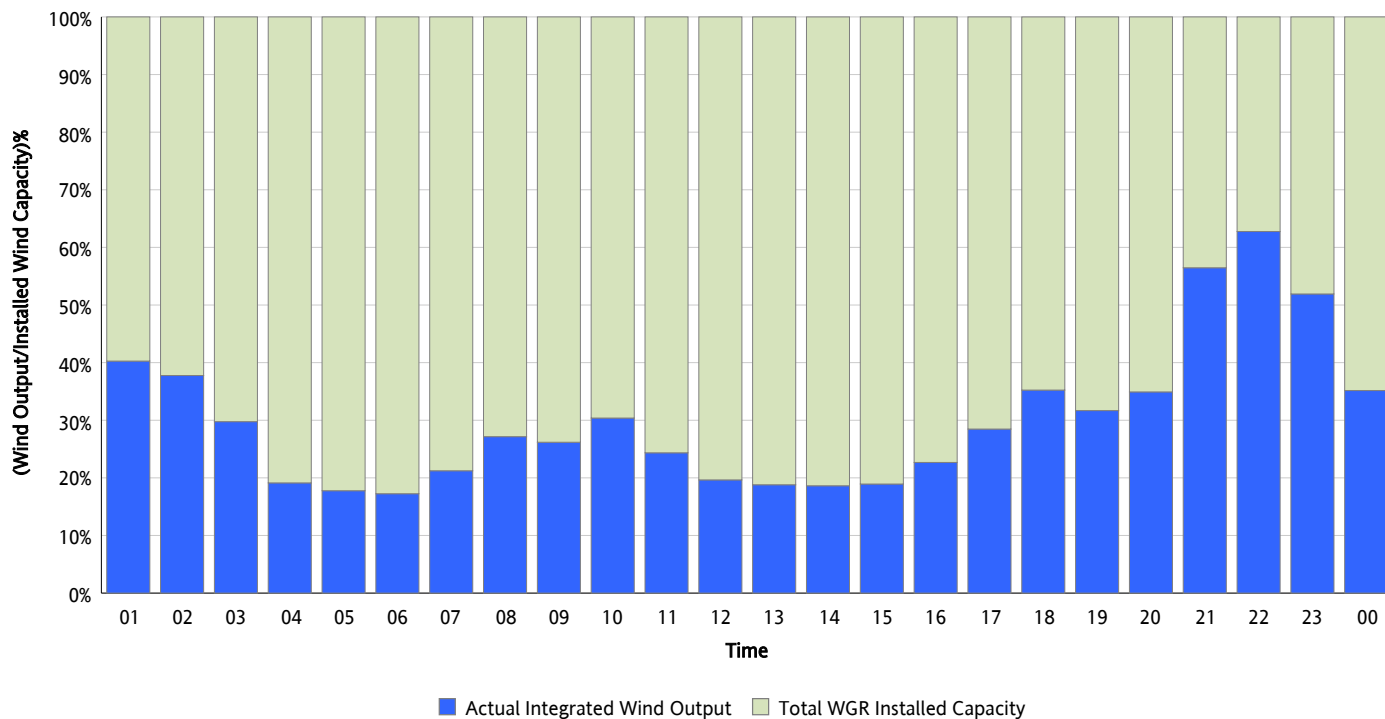
Hourly Average Actual Load vs. Actual Wind Output
06/16/2012



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

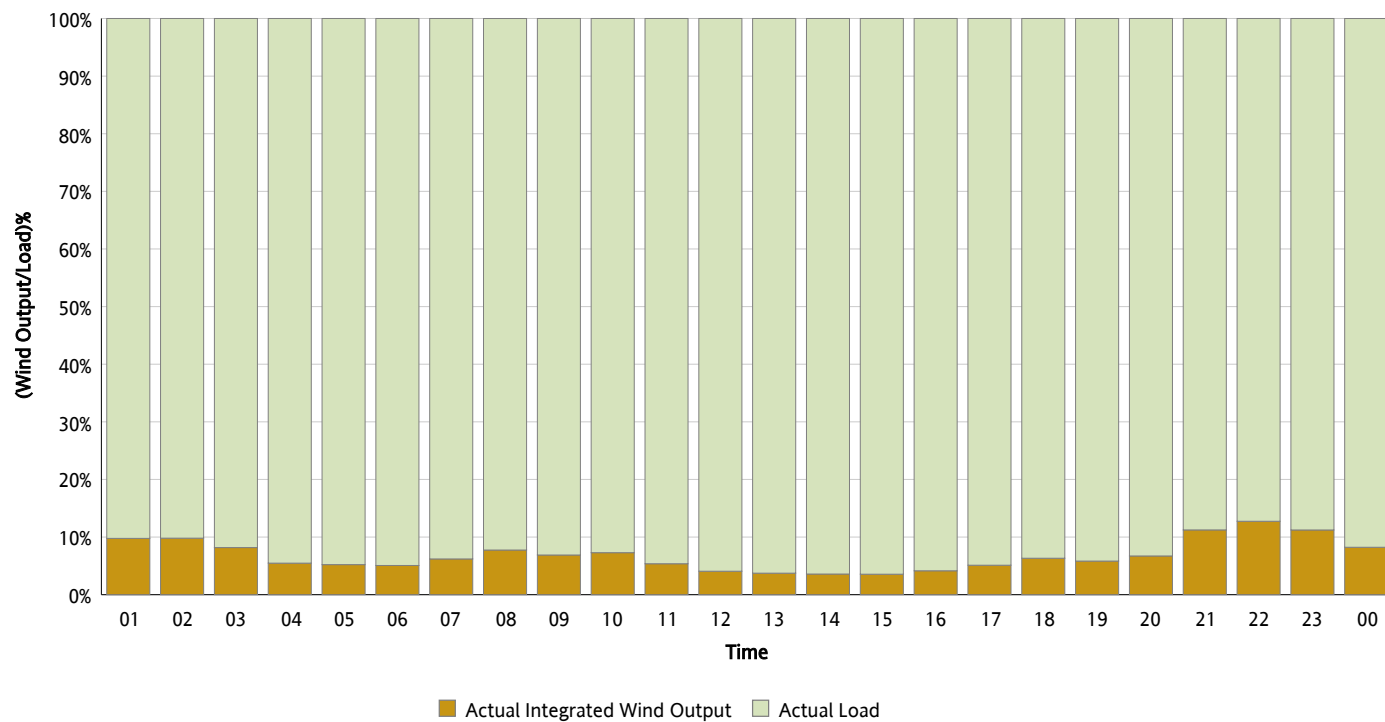
Actual Wind Output as a Percentage of the Total Installed Wind Capacity

06/16/2012



Actual Wind Output as a Percentage of the ERCOT Load

06/16/2012



ERCOT Load vs. Actual Wind Output

06/09/2012 - 06/16/2012

