

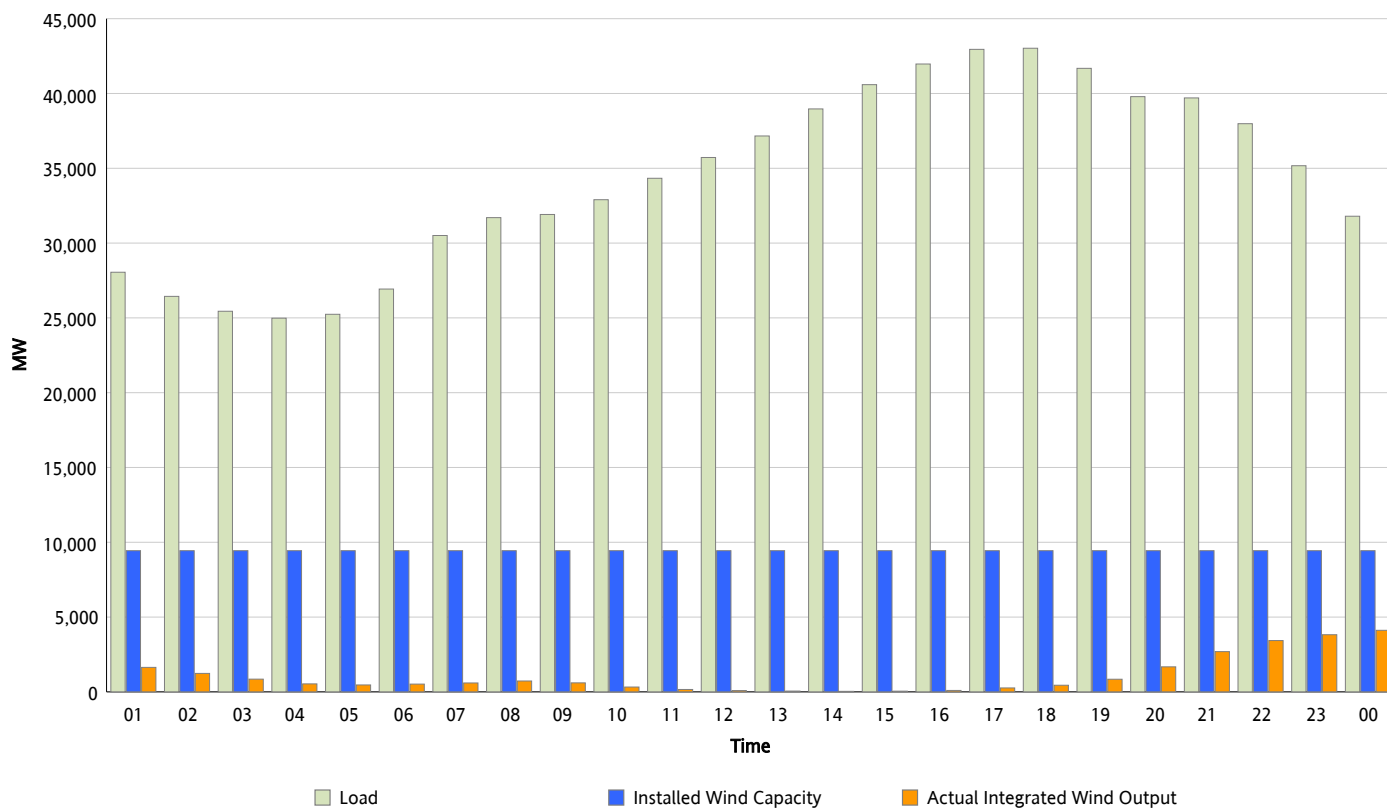


ERCOT Grid Operations

Wind Integration Report : 04/05/2012

Peak Load	43,024 MW
Load Peak Hour (HE)	18
Wind Over Peak	444 MW
Wind Record 03/18/12	7,917 MW
Max Wind Value*	4,224 MW
Wind Peak Time	23:22
Wind Integration %	13.11 %

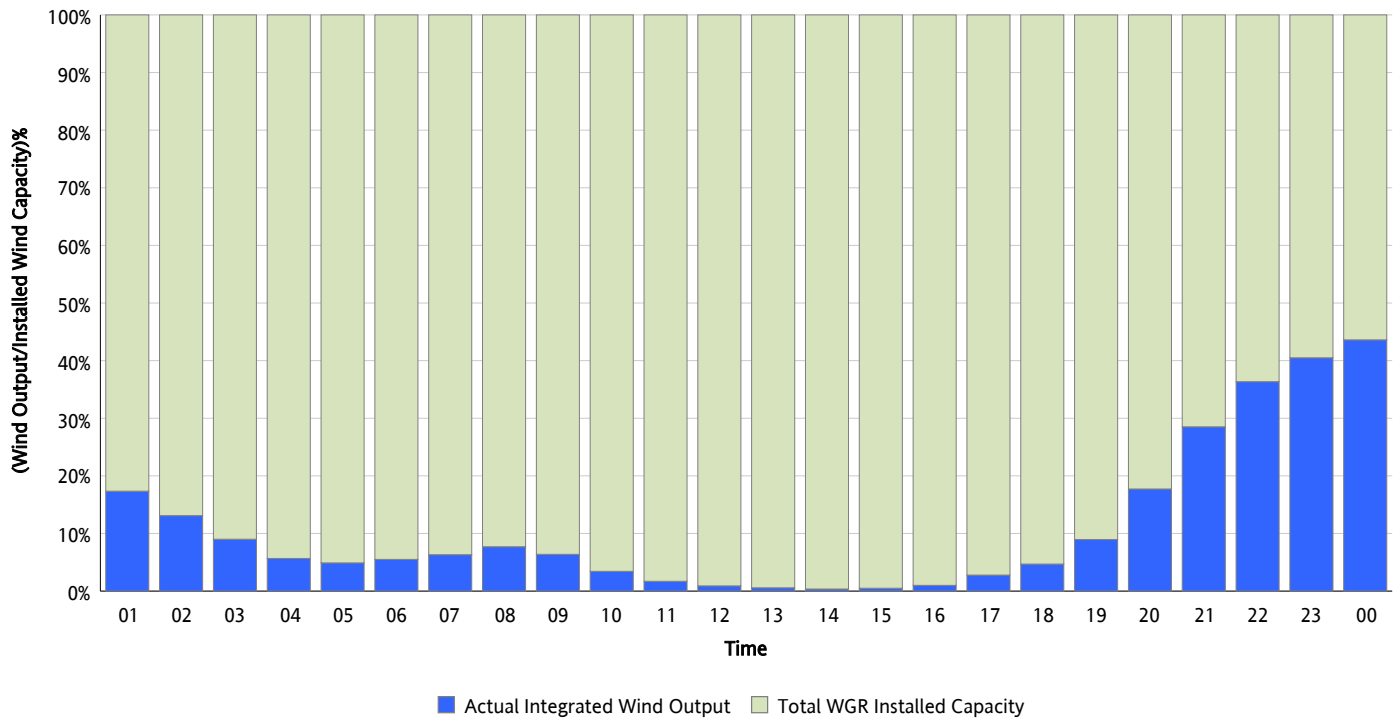
Hourly Average Actual Load vs. Actual Wind Output
04/05/2012



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

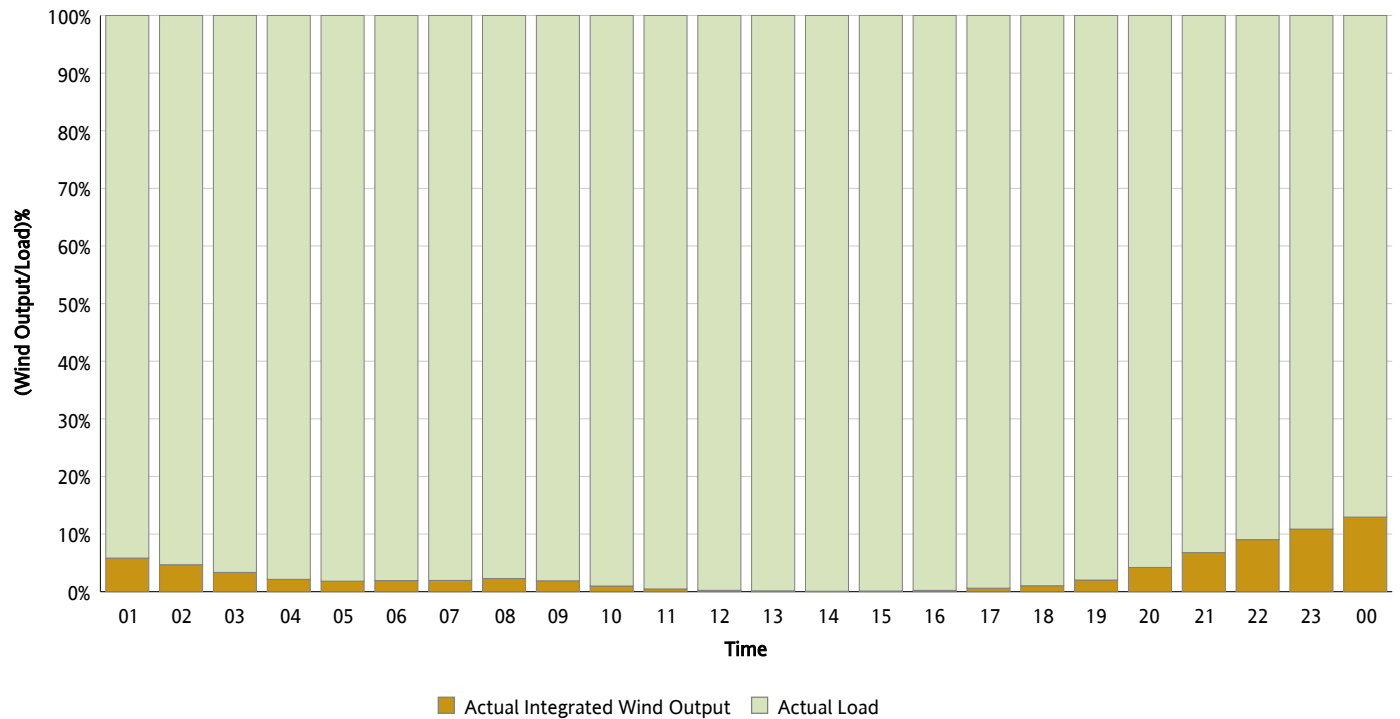
Actual Wind Output as a Percentage of the Total Installed Wind Capacity

04/05/2012



Actual Wind Output as a Percentage of the ERCOT Load

04/05/2012



ERCOT Load vs. Actual Wind Output

03/29/2012 - 04/05/2012

