



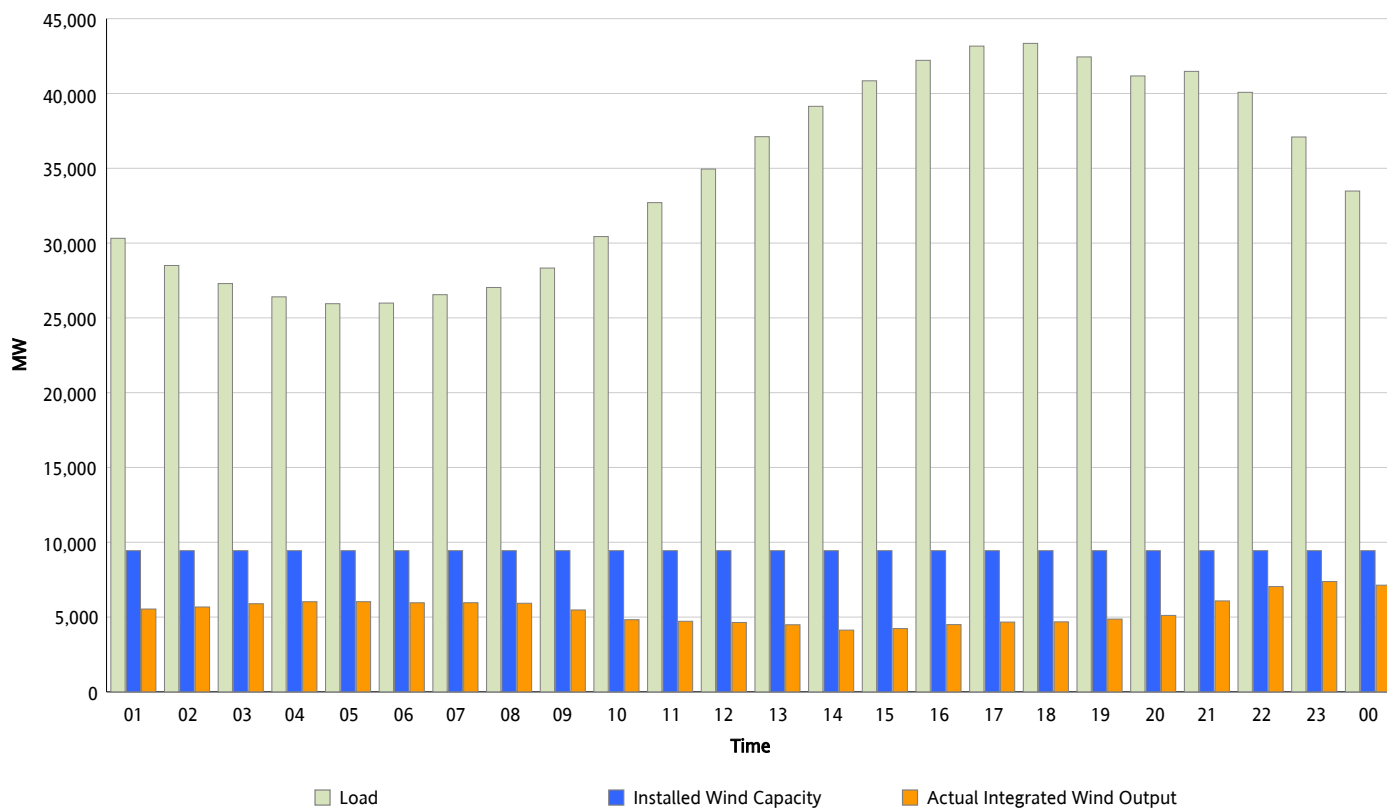
ERCOT Grid Operations

Wind Integration Report : 04/01/2012

Peak Load	43,348 MW
Load Peak Hour (HE)	18
Wind Over Peak	4,679 MW
Wind Record 03/18/12	7,917 MW
Max Wind Value*	7,533 MW
Wind Peak Time	22:40
Wind Integration %	20.62 %

Hourly Average Actual Load vs. Actual Wind Output

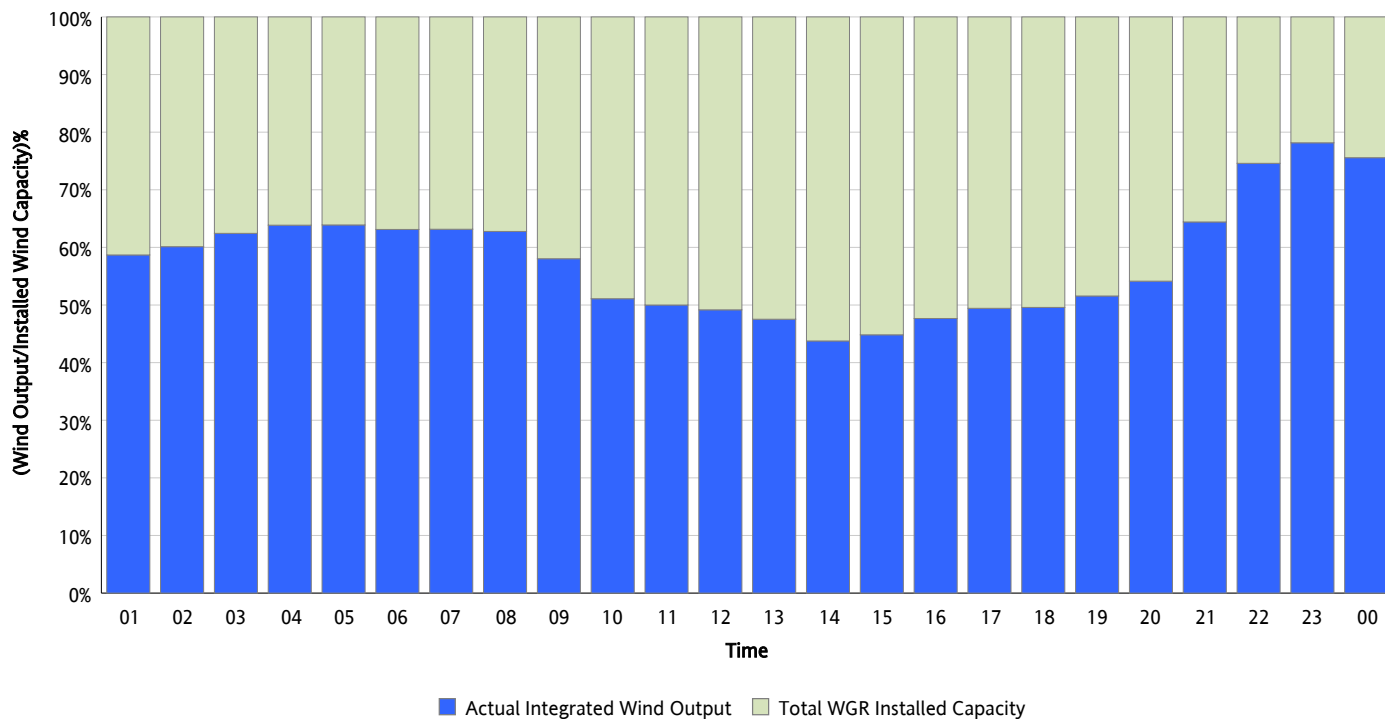
04/01/2012



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

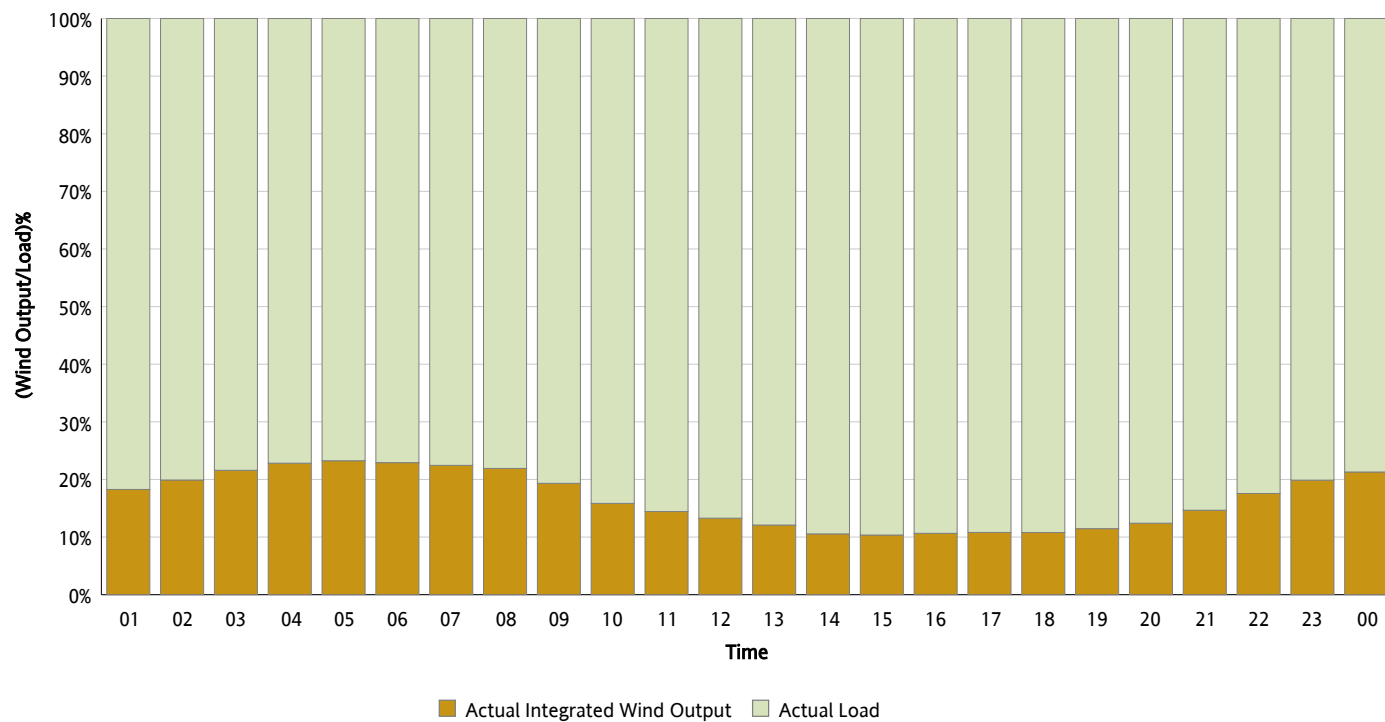
Actual Wind Output as a Percentage of the Total Installed Wind Capacity

04/01/2012



Actual Wind Output as a Percentage of the ERCOT Load

04/01/2012



ERCOT Load vs. Actual Wind Output

03/25/2012 - 04/01/2012

