



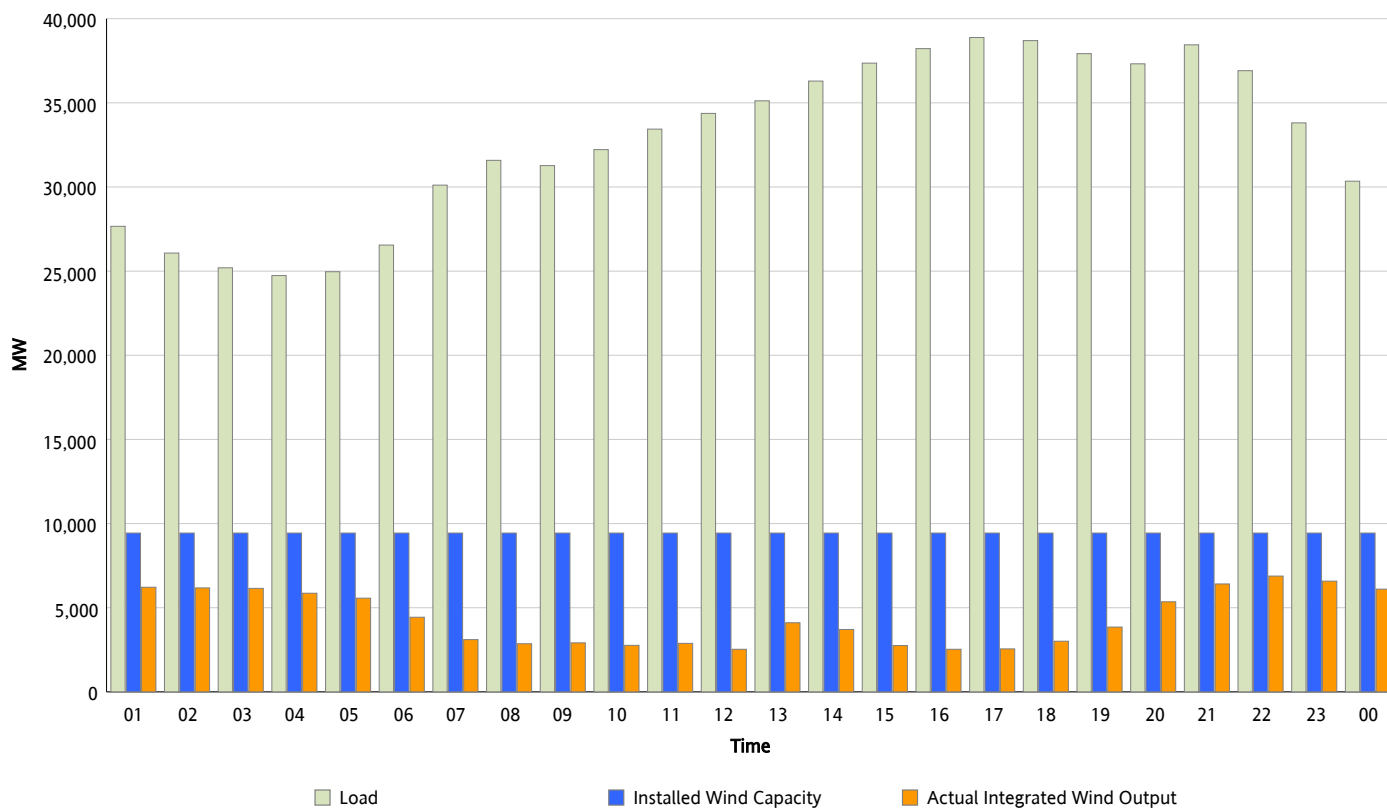
ERCOT Grid Operations

Wind Integration Report : 03/27/2012

Peak Load	38,881 MW
Load Peak Hour (HE)	17
Wind Over Peak	2,553 MW
Wind Record 03/18/12	7,917 MW
Max Wind Value*	7,071 MW
Wind Peak Time	21:16
Wind Integration %	18.79 %

Hourly Average Actual Load vs. Actual Wind Output

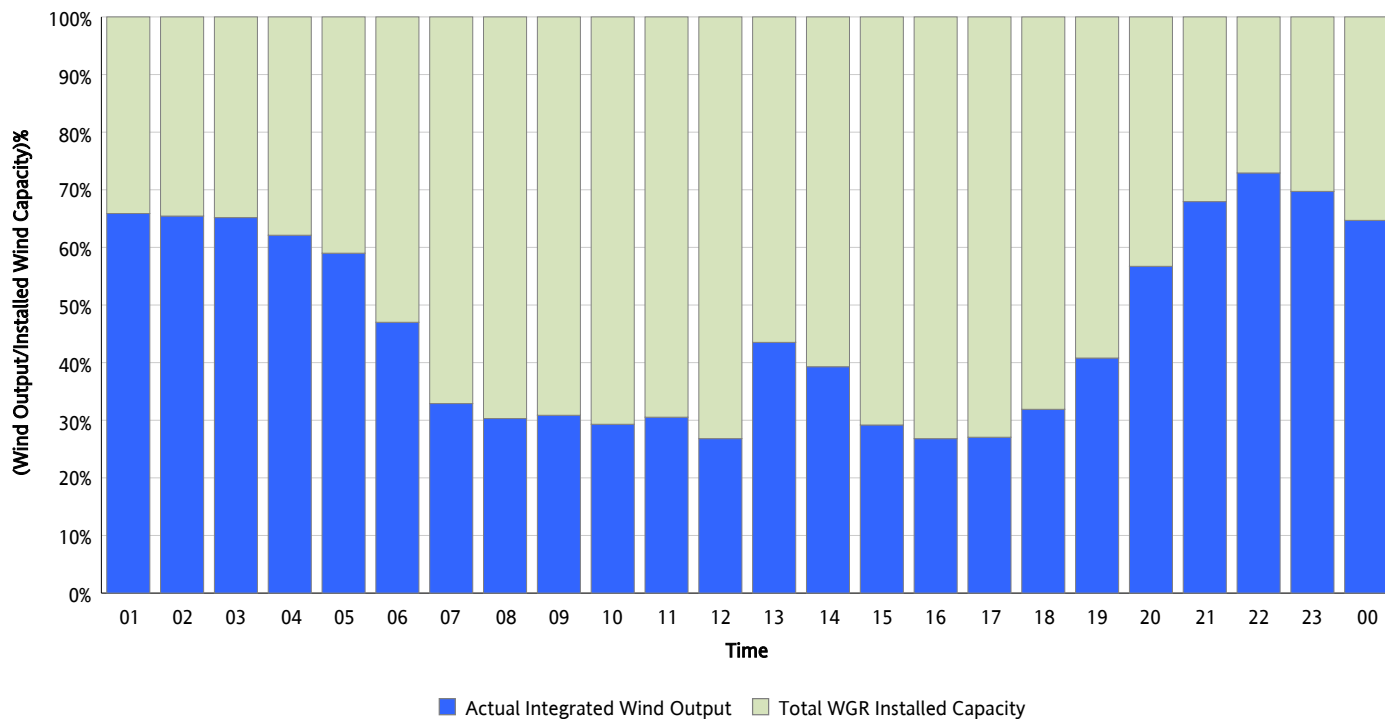
03/27/2012



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

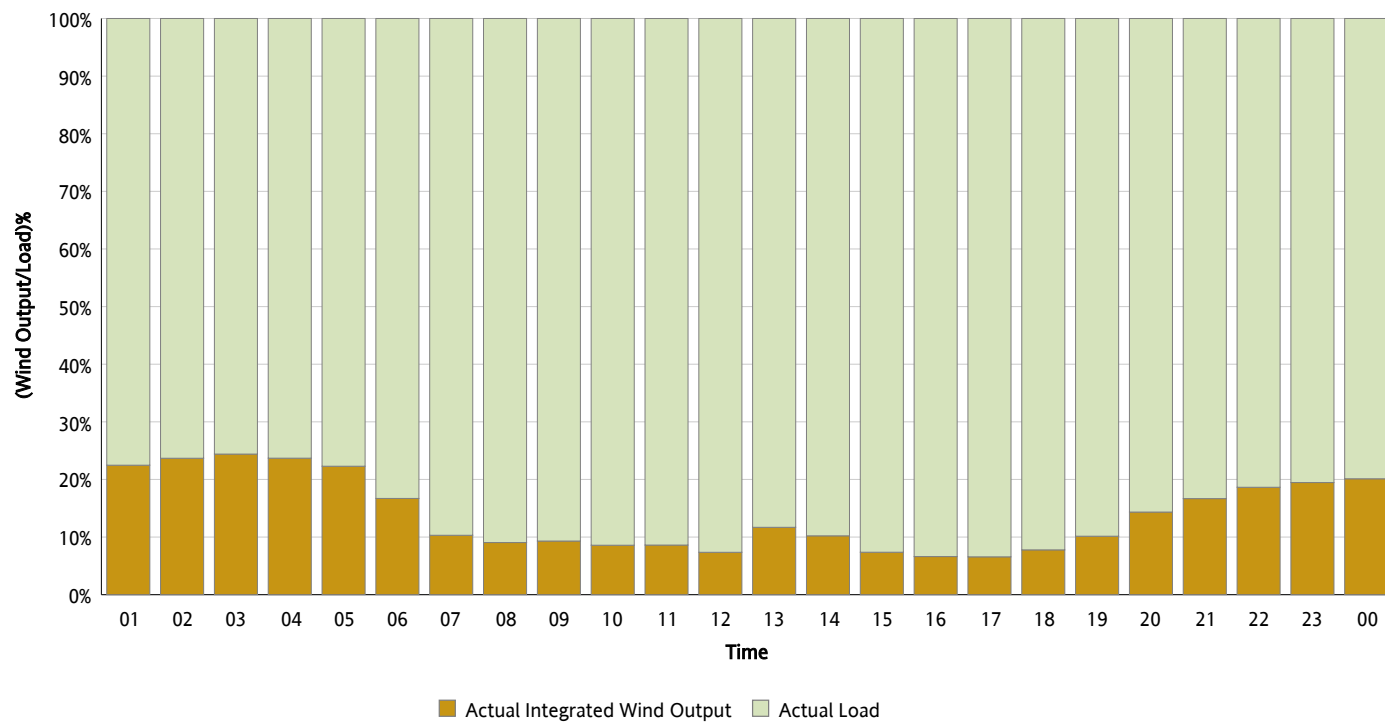
Actual Wind Output as a Percentage of the Total Installed Wind Capacity

03/27/2012



Actual Wind Output as a Percentage of the ERCOT Load

03/27/2012



ERCOT Load vs. Actual Wind Output

03/20/2012 - 03/27/2012

