



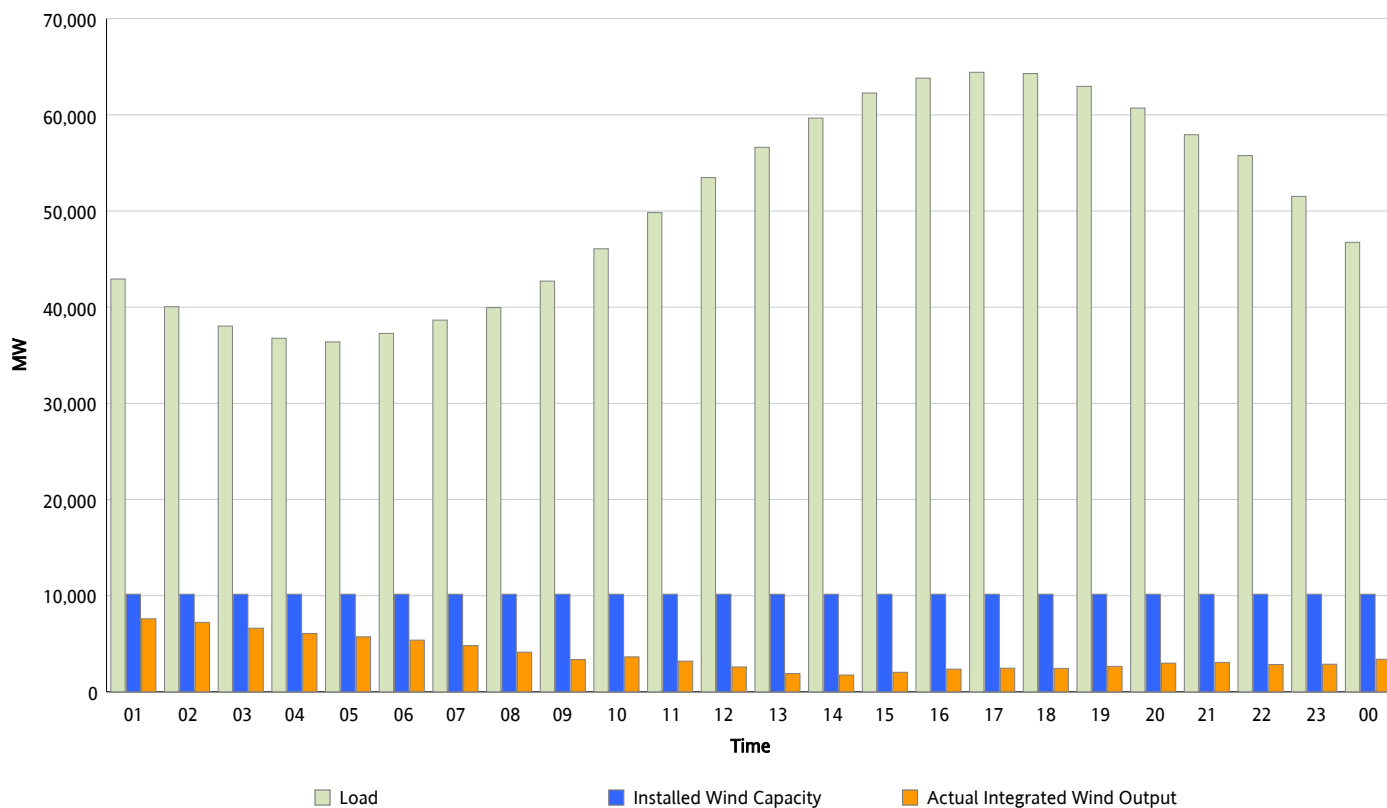
ERCOT Grid Operations

Wind Integration Report : 06/27/2013

Peak Load	64,429 MW
Load Peak Hour (HE)	17
Wind Over Peak	2,463 MW
Wind Record 05/02/13	9,674 MW
Max Wind Value*	7,679 MW
Wind Peak Time	00:21
Wind Integration %	17.7 %

Hourly Average Actual Load vs. Actual Wind Output

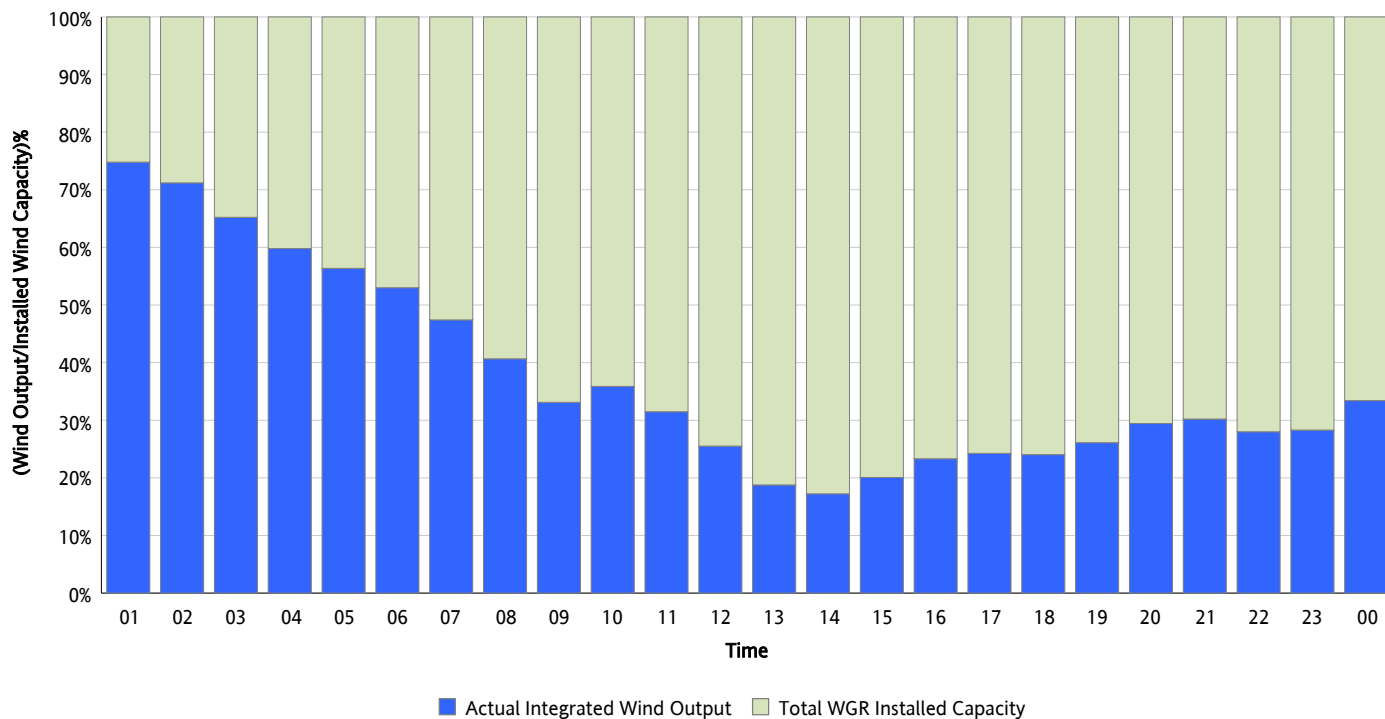
06/27/2013



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

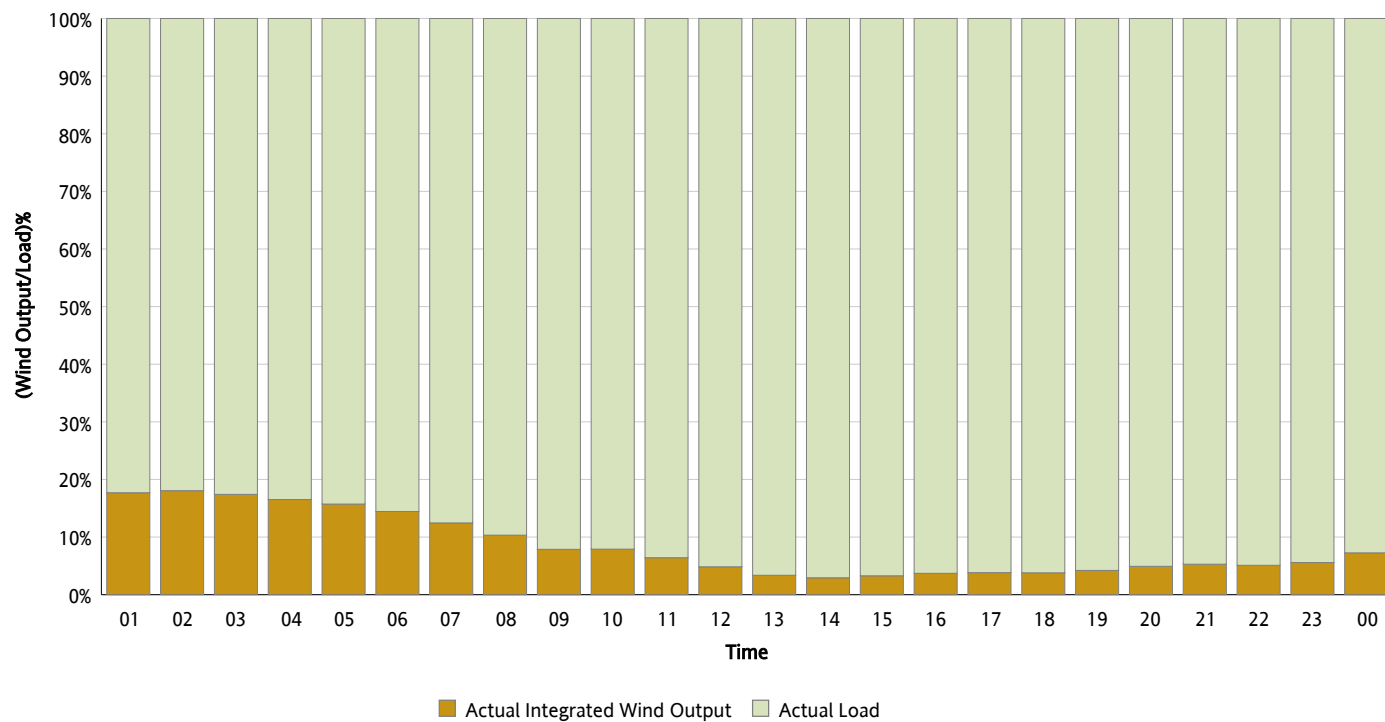
Actual Wind Output as a Percentage of the Total Installed Wind Capacity

06/27/2013



Actual Wind Output as a Percentage of the ERCOT Load

06/27/2013



ERCOT Load vs. Actual Wind Output

06/20/2013 - 06/27/2013

