



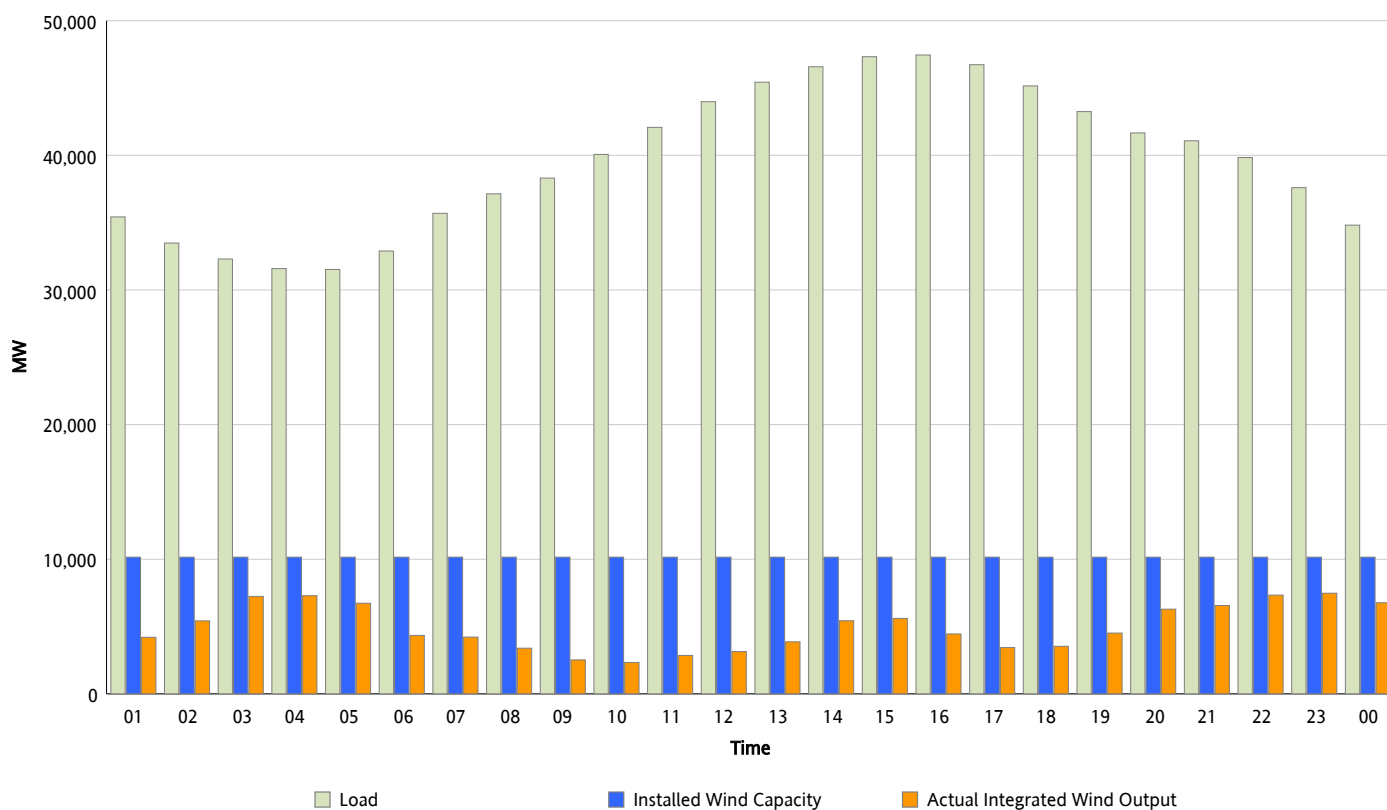
ERCOT Grid Operations

Wind Integration Report : 05/24/2013

Peak Load	47,453 MW
Load Peak Hour (HE)	16
Wind Over Peak	4,451 MW
Wind Record 05/02/13	9,674 MW
Max Wind Value*	7,600 MW
Wind Peak Time	21:46
Wind Integration %	19.32 %

Hourly Average Actual Load vs. Actual Wind Output

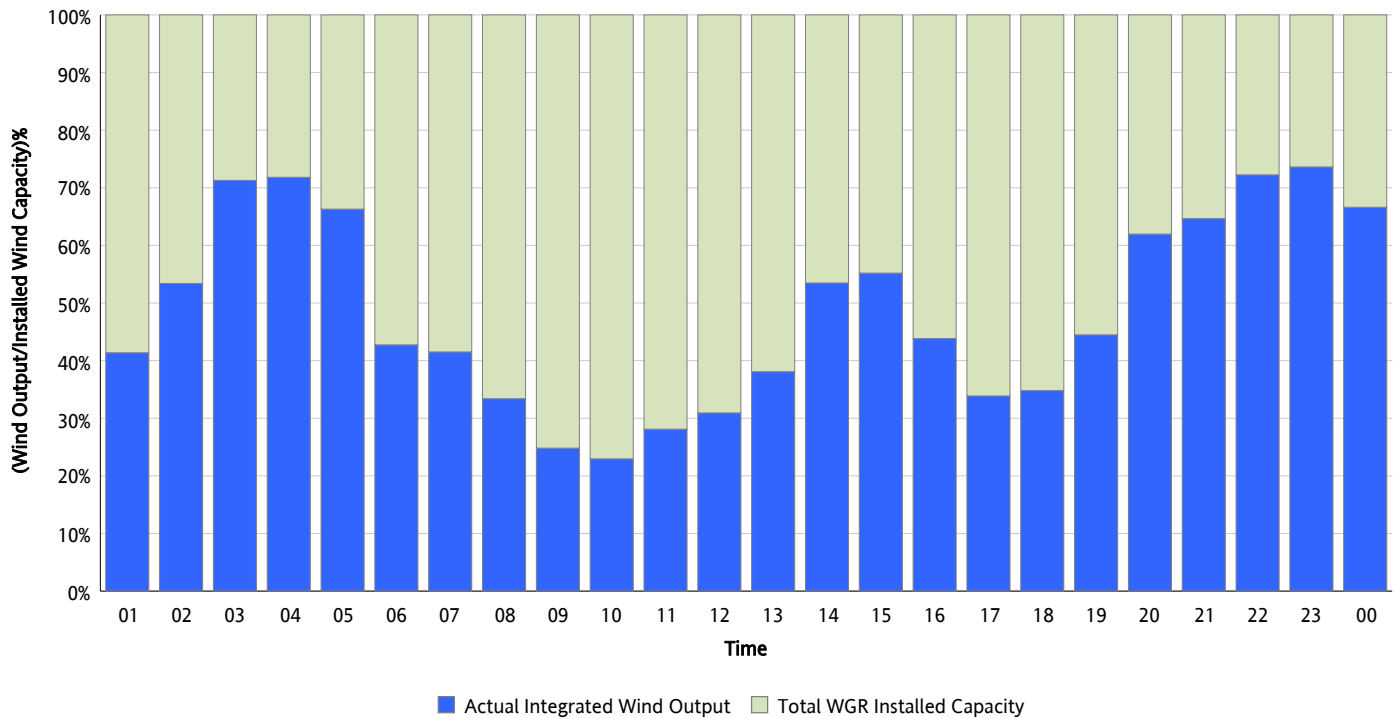
05/24/2013



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

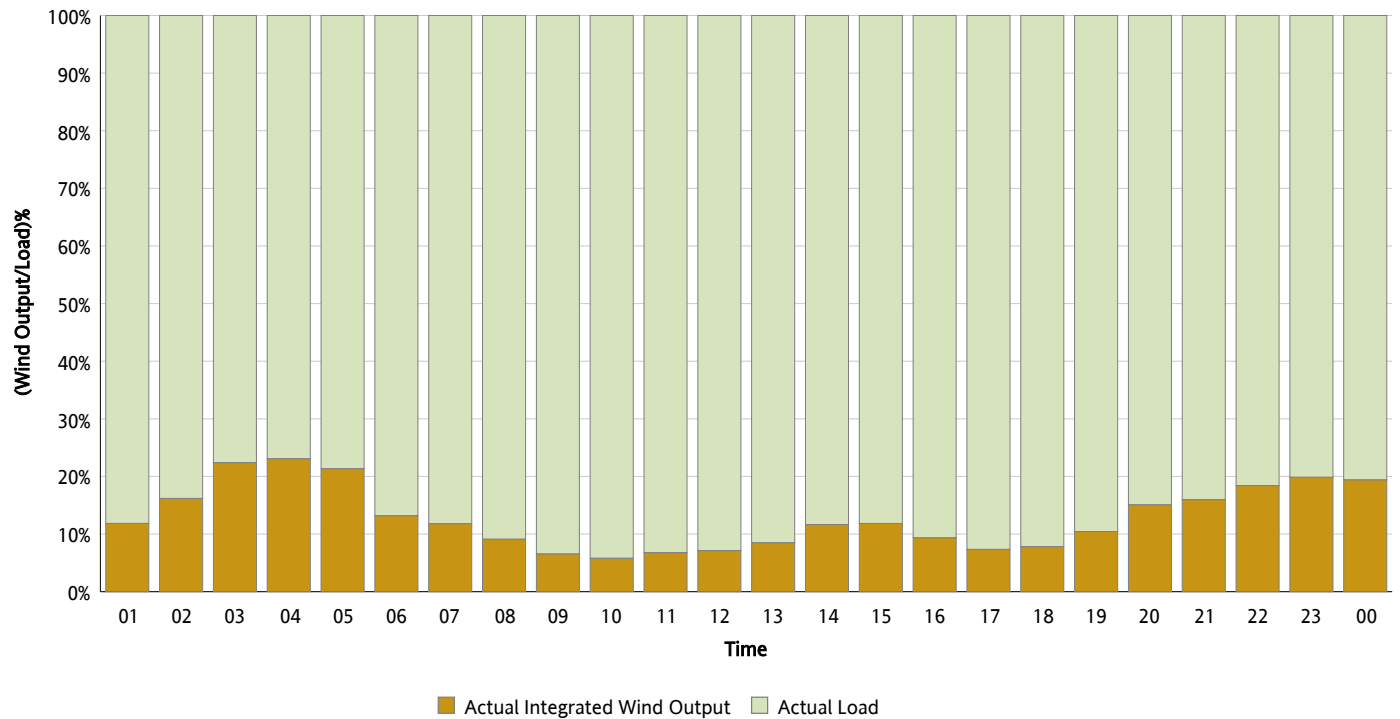
Actual Wind Output as a Percentage of the Total Installed Wind Capacity

05/24/2013



Actual Wind Output as a Percentage of the ERCOT Load

05/24/2013



ERCOT Load vs. Actual Wind Output

05/17/2013 - 05/24/2013

