

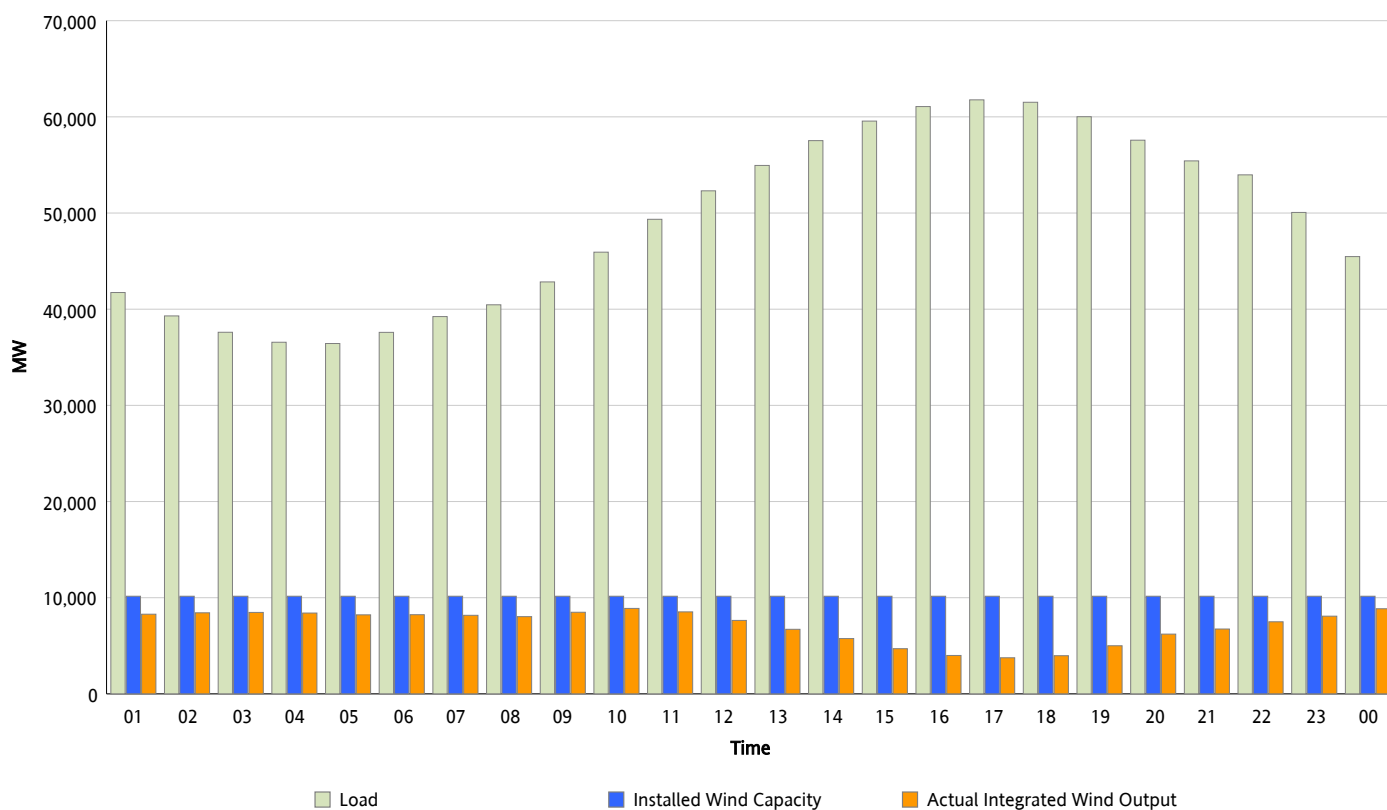


ERCOT Grid Operations

Wind Integration Report : 06/25/2013

Peak Load	61,769 MW
Load Peak Hour (HE)	17
Wind Over Peak	3,753 MW
Wind Record 05/02/13	9,674 MW
Max Wind Value*	8,993 MW
Wind Peak Time	09:32
Wind Integration %	19.51 %

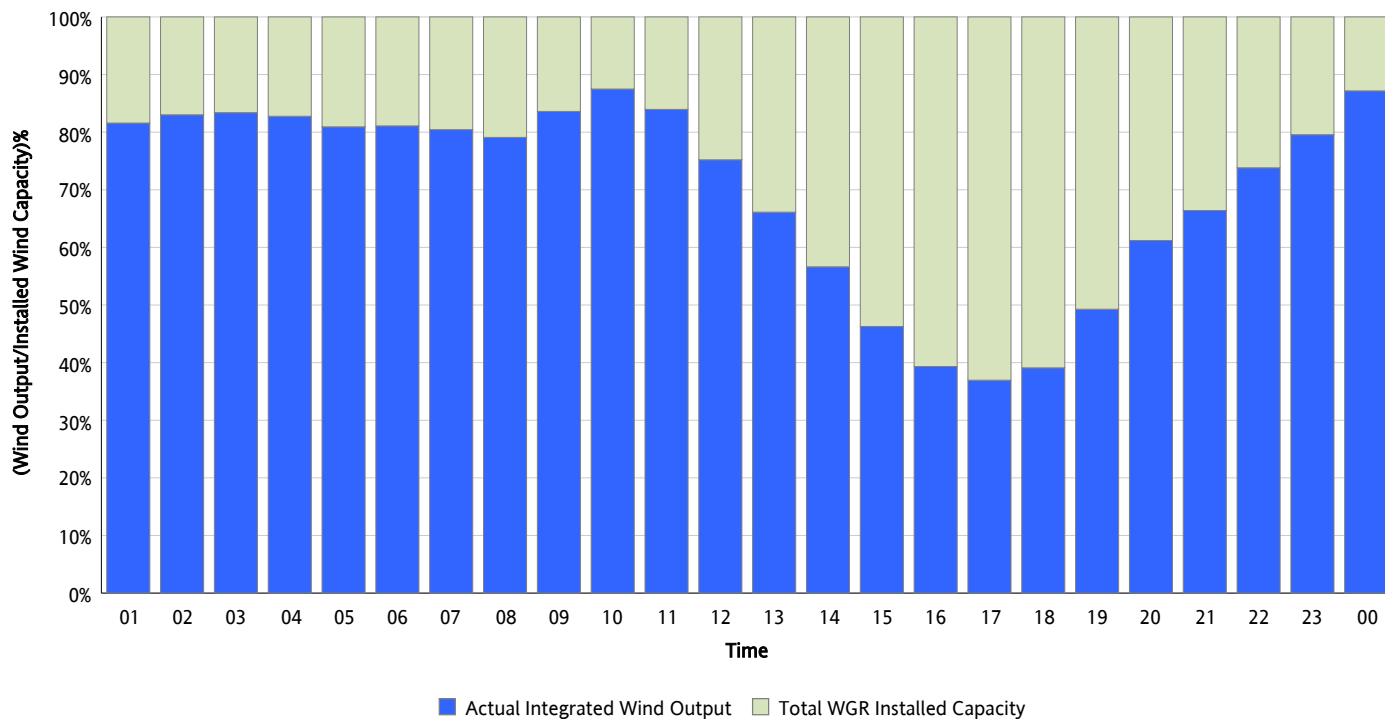
Hourly Average Actual Load vs. Actual Wind Output
06/25/2013



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

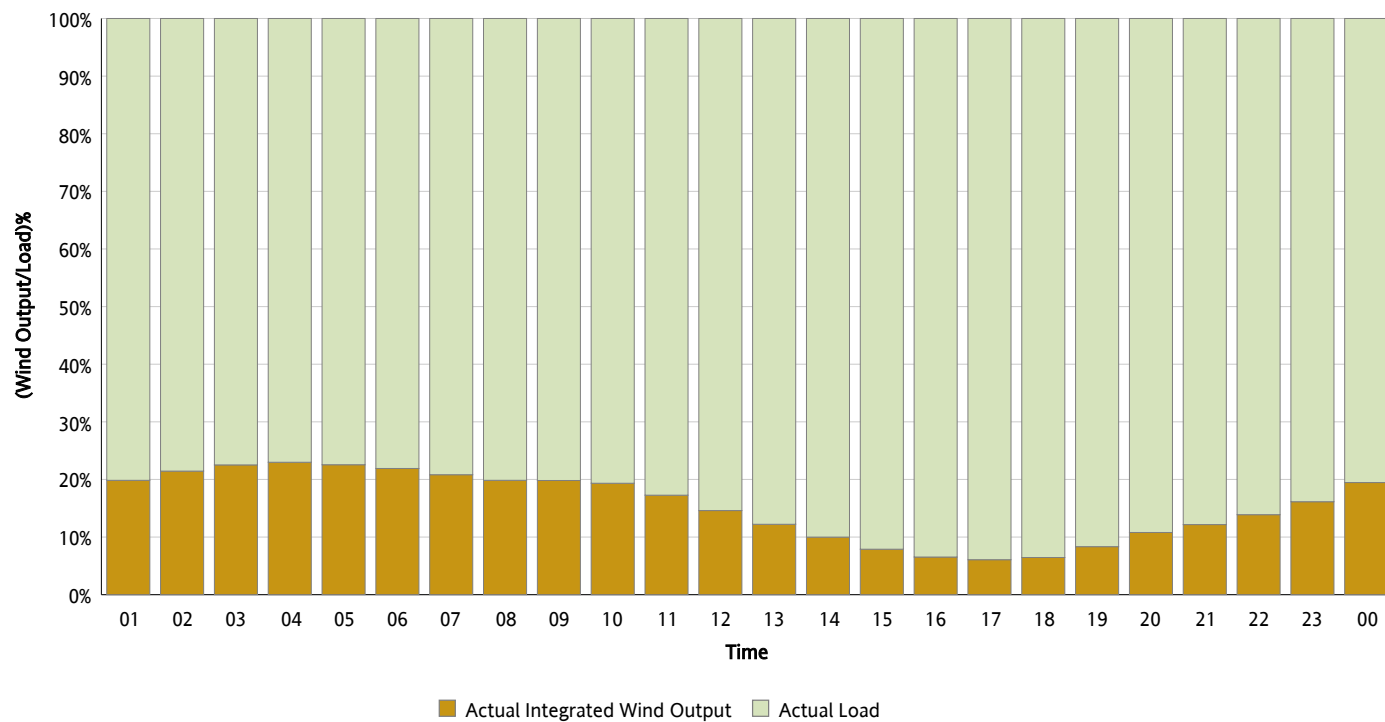
Actual Wind Output as a Percentage of the Total Installed Wind Capacity

06/25/2013



Actual Wind Output as a Percentage of the ERCOT Load

06/25/2013



ERCOT Load vs. Actual Wind Output

06/18/2013 - 06/25/2013

