



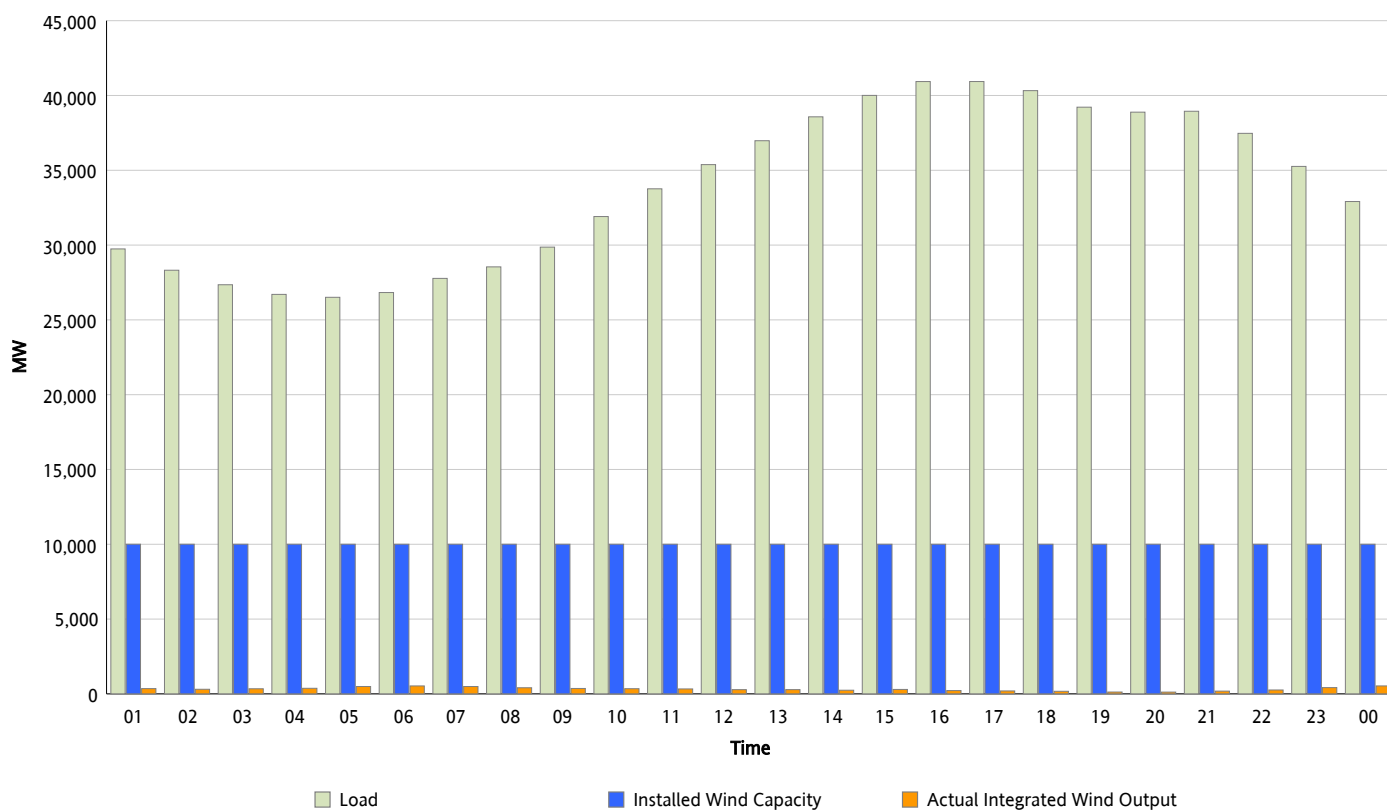
ERCOT Grid Operations

Wind Integration Report : 09/15/2012

Peak Load	40,933 MW
Load Peak Hour (HE)	17
Wind Over Peak	196 MW
Wind Record 06/19/12	8,368 MW
Max Wind Value*	634 MW
Wind Peak Time	00:00
Wind Integration %	2 %

Hourly Average Actual Load vs. Actual Wind Output

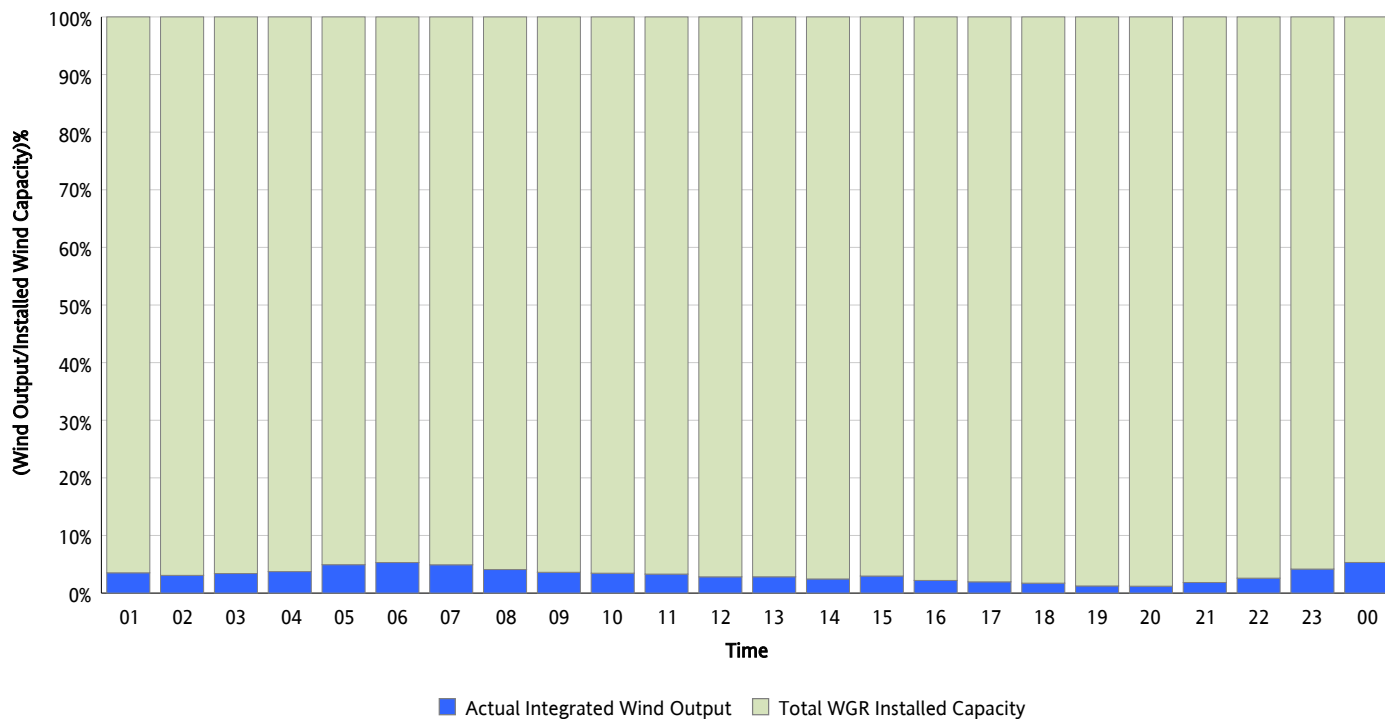
09/15/2012



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

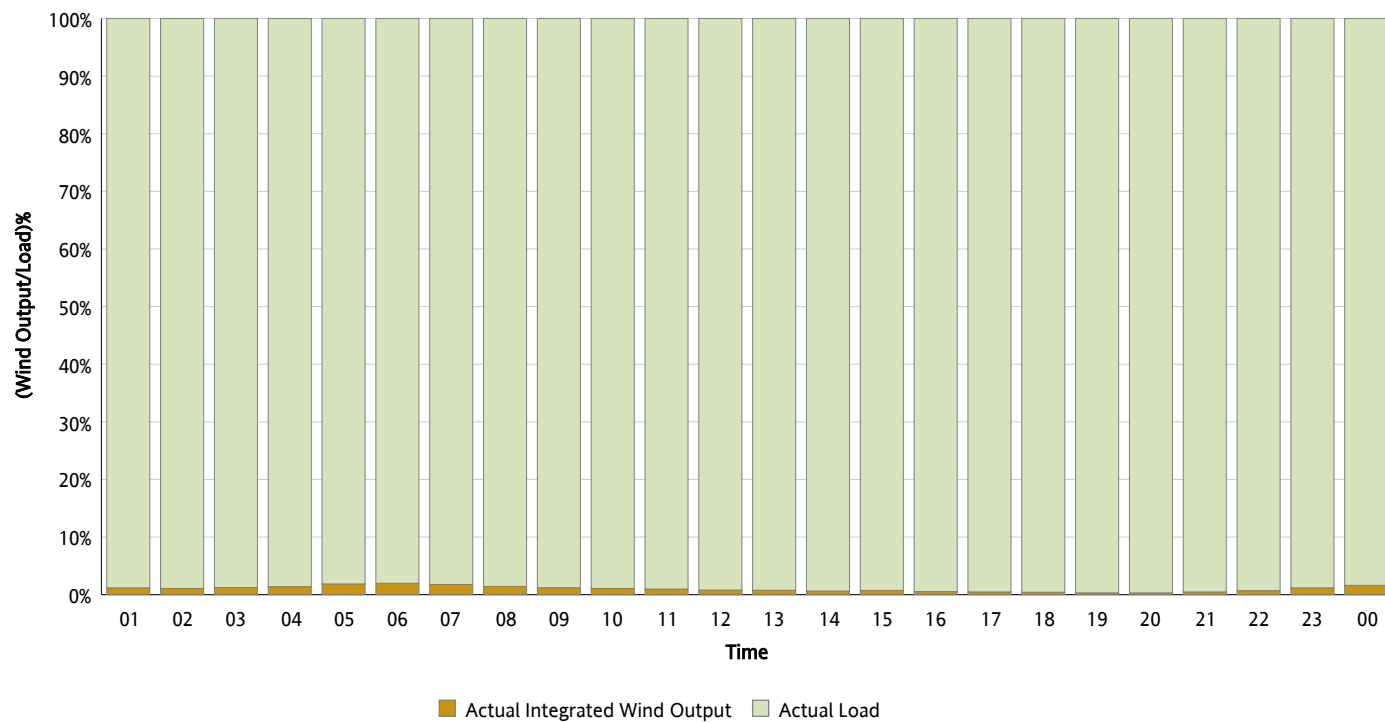
Actual Wind Output as a Percentage of the Total Installed Wind Capacity

09/15/2012



Actual Wind Output as a Percentage of the ERCOT Load

09/15/2012



ERCOT Load vs. Actual Wind Output

09/08/2012 - 09/15/2012

