



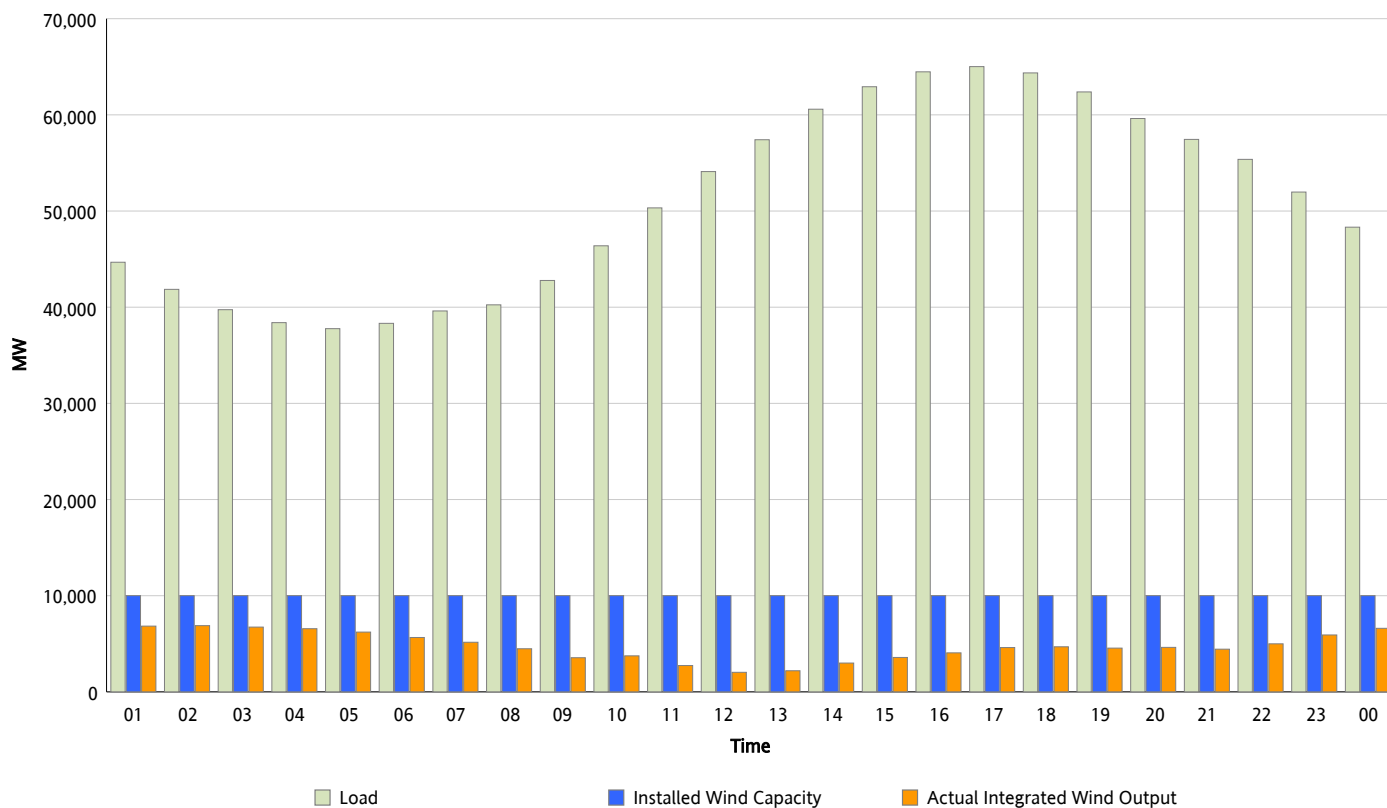
ERCOT Grid Operations

Wind Integration Report : 08/03/2012

Peak Load	65,018 MW
Load Peak Hour (HE)	17
Wind Over Peak	4,611 MW
Wind Record 06/19/12	8,368 MW
Max Wind Value*	6,991 MW
Wind Peak Time	01:00
Wind Integration %	16.23 %

Hourly Average Actual Load vs. Actual Wind Output

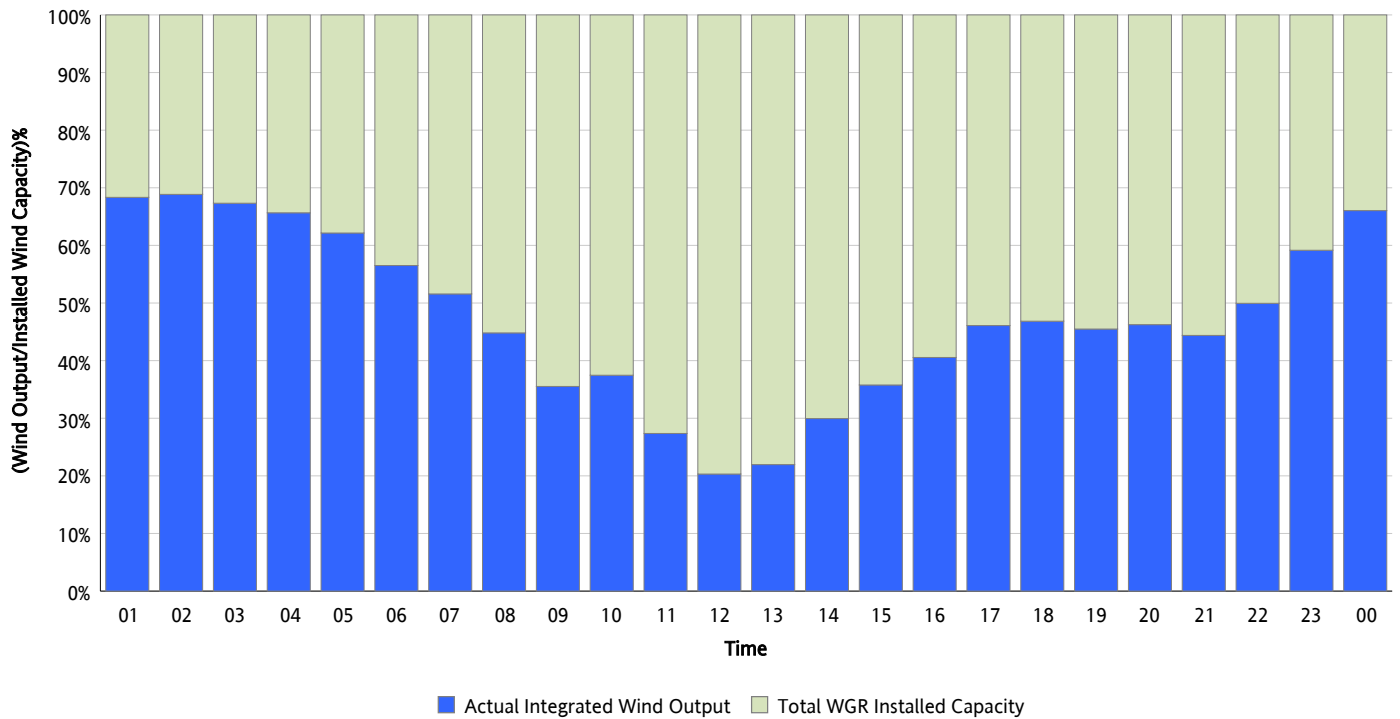
08/03/2012



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

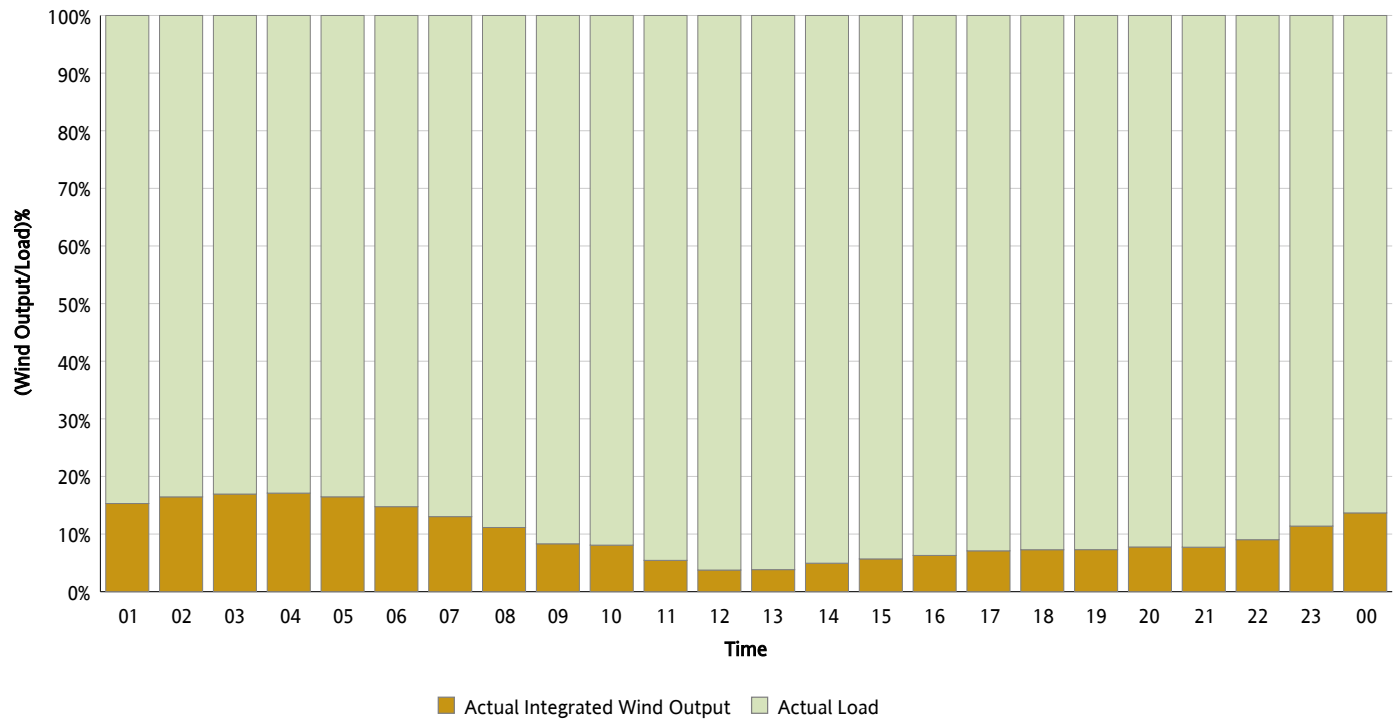
Actual Wind Output as a Percentage of the Total Installed Wind Capacity

08/03/2012



Actual Wind Output as a Percentage of the ERCOT Load

08/03/2012



ERCOT Load vs. Actual Wind Output

07/27/2012 - 08/03/2012

