ERCOT Grid Operations  
Wind Integration Report: 12/08/10

- Peak Load: 38,774 MW
- Load Peak Hour: 21
- Wind Record 06/12/10: 7016 MW
- Max Wind value: 4862 MW
- Wind Peak Hour: 23:36:32
- Wind Integration %: 14.69

**Hourly Average Actual Load vs. Actual Wind Output**  
12-08-2010

Graph showing the comparison of load, installed wind capacity, and actual integrated wind output over time.
ERCOT Load vs. Actual Wind Output 12/01/10 - 12/08/10

Integrated Load

Actual Integrated Wind Output