

# EirGrid Monthly Electricity Statistics Update – July 2010

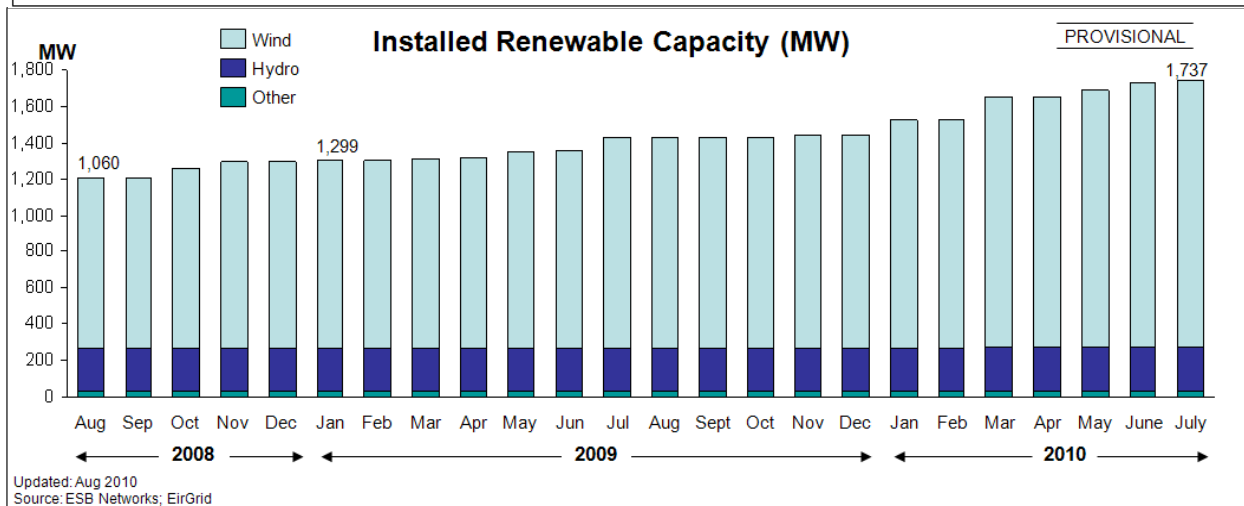
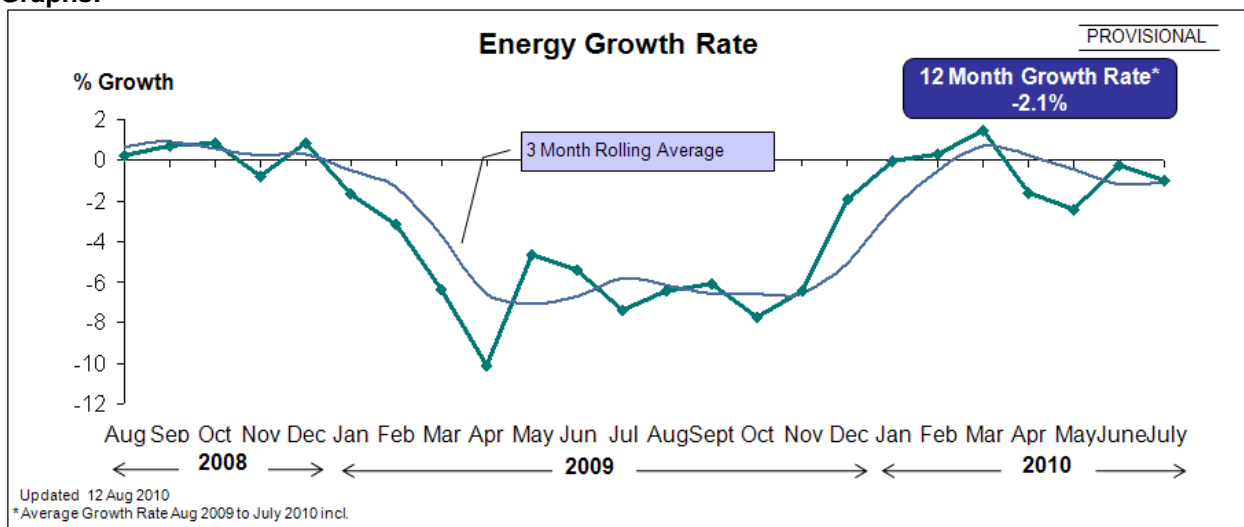
## Key Points:

- Electricity demand in July 2010 was down slightly (1%) compared with the same month the previous year.

## System Statistics and Records:

Monthly electricity demand <sup>1</sup>	2.02 TWhr	July 2010
Monthly electricity demand growth rate <sup>1</sup>	-0.97%	July 2010 v July 2009
Maximum (Winter evening peak) load all time	4,950 MW	17:45hrs on Thursday 07 January 2010
2010 – Maximum load	4,950 MW	17:45hrs on Thursday 07 January 2010
2010 – Minimum load	1,579 MW	05:30hrs on Sunday 04 July 2010
Installed Dispatchable Capacity <sup>2</sup>	6,209 MW	As at 31st July 2010
Installed Renewable Capacity <sup>3</sup>	1,737 MW	As at 31st July 2010
Maximum Wind Output	1,120 MW	17:15hrs on Monday 05 April 2010

## Graphs:



**Please note:** This report provides an update on some of the key statistics related to the electricity transmission system and electricity usage patterns. The information presented here is the best available at this time, nevertheless, to ensure timely publication of the data, we have in some cases used preliminary data which we will update as better information becomes available in the future.

If you need further information on these statistics, please email [info@eirgrid.com](mailto:info@eirgrid.com) or go to [www.eirgrid.com](http://www.eirgrid.com)

1 Preliminary data

2 Includes conventional thermal, large hydro and pumped storage. Commissioning/testing units (e.g., new BGE CCGT) not included

3 Includes wind, large & small scale hydro and other (e.g. biomass and landfill gas). Based on installed capacity (distribution & transmission)