

EirGrid Monthly Electricity Statistics Update – May 2014

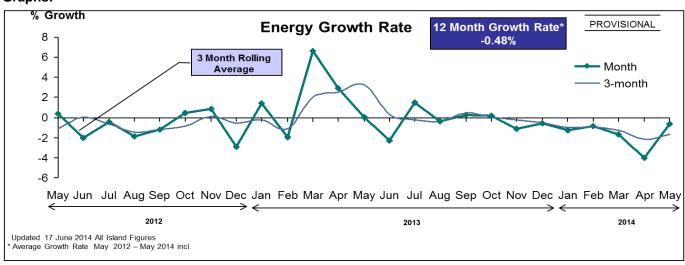
System Statistics and Records:

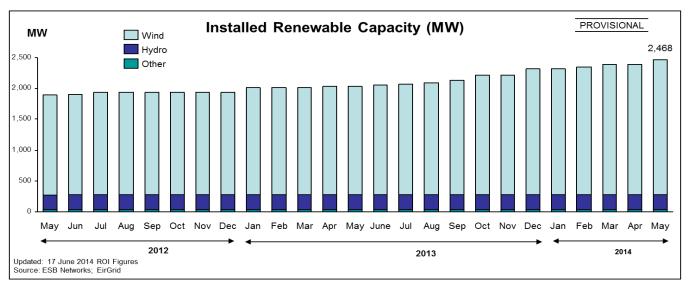
Monthly Electricity Demand[1]	2.08TWh	May-14
Monthly electricity demand growth rate[1]	-0.62%	May 2014 v May 2013
Monthly Renewable (Wind + Hydro) [2]	0.381TWh	<i>May-14</i>
Maximum (Winter evening peak) load all time	5090 MW	18:00hrs on Tuesday 21st December 2010
2014 – Maximum Ioad	4461 MW	17:45hrs on Monday 13th January 2014
2014 – Minimum load	2059 MW	05:45 hrs on Wednesday 1st 2014
Installed Dispatchable Capacity[3]	6767 MW	As of 30th May 2014
Installed Renewable Capacity[4]	2468 MW	As of 30th May 2014
Maximum Wind Output all time	1769 MW	18:30hrs on Tuesday 17th December 2013
2014 Maximum Wind Output	1718 MW	17:45hrs on Friday 7th February 2014

Notes

[1] Preliminary data, based on energy exported from centrally dispatched and embedded generation plus net interconnection; [2] Includes Wind and Large scale hydro; [3] Includes conventional thermal, large hydro, pumped storage and DSUs, excludes interconnectors; [4] Includes wind, large & small scale hydro and other (e.g. biomass and landfill gas). Based on installed capacity (distribution & transmission).

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 or go to www.eirgrid.com