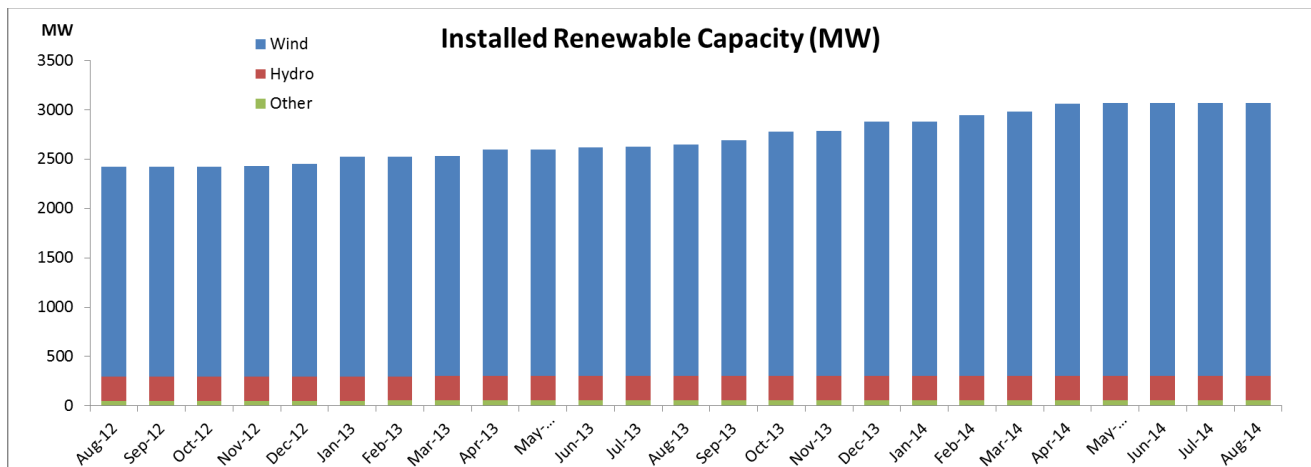
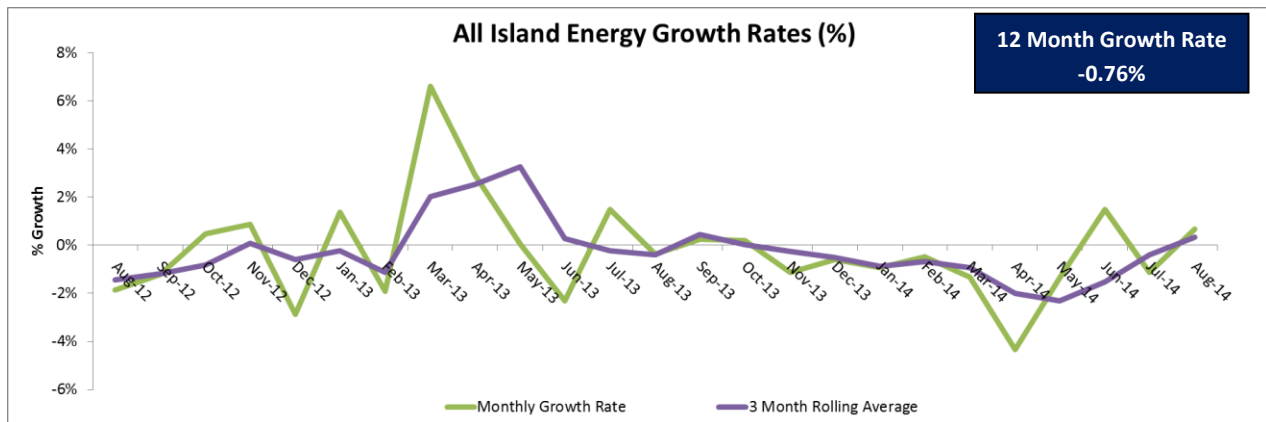


All Island Monthly Electricity Statistics Update – August 2014

System Statistics and Records:

Monthly Electricity Demand	2.69 TWh	August 2014
Monthly Electricity Demand From Renewables	0.55 TWh	August 2014
Monthly Electricity Demand Growth Rate	0.68 %	August 2014 vs August 2013
Year To Date Electricity Demand Growth Rate	-0.98 %	Jan-August 2014 vs Jan-August 2013
Monthly Maximum Load	4833 MW	17:45 Wednesday 27 th August 2014
Monthly Minimum Load	2313 MW	03:30 Monday 11 th August 2014
2014 Year To Date Maximum Load	6140 MW	17:30 Tuesday 14 th January 2014
2014 Year To Date Minimum Load	2191 MW	05:45 Sunday 06 th July 2014
All Time Maximum Peak Demand	6878 MW	17:30 Tuesday 21 st December 2010
Installed Dispatchable Capacity ¹	8698 MW	As of 31 st August 2014
Installed Renewable Capacity ²	3073 MW	As of 31 st August 2014
2014 Maximum Wind Output	2144 MW	17:45 Friday 7 th February 2014
All Time Maximum Wind Output	2275 MW	18:30 Tuesday 17 th December 2013



¹ Includes conventional thermal, large hydro & pumped storage. Does not include Moyle or EWIC interconnector capacity

² Includes Wind, large & small scale hydro & other (e.g. biomass & landfill gas). Based on installed capacity (distribution & transmission)

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.

For further information on these statistics, please email enquiries@soni.ltd.uk / info@eirgrid.com or go to www.soni.ltd.uk / www.eirgrid.com