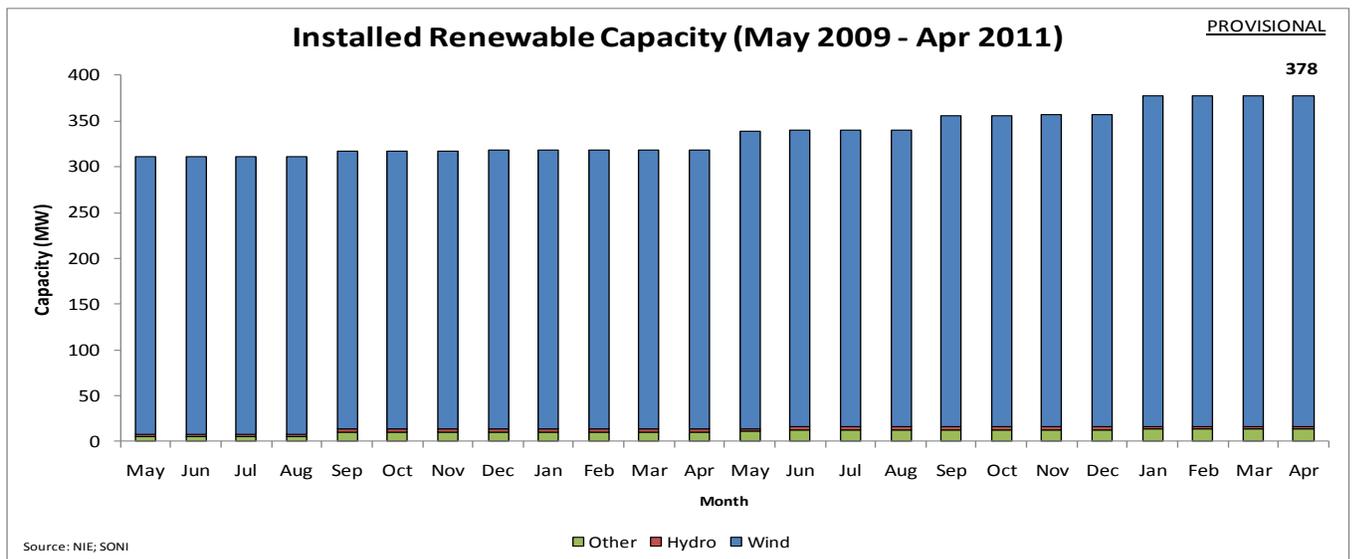
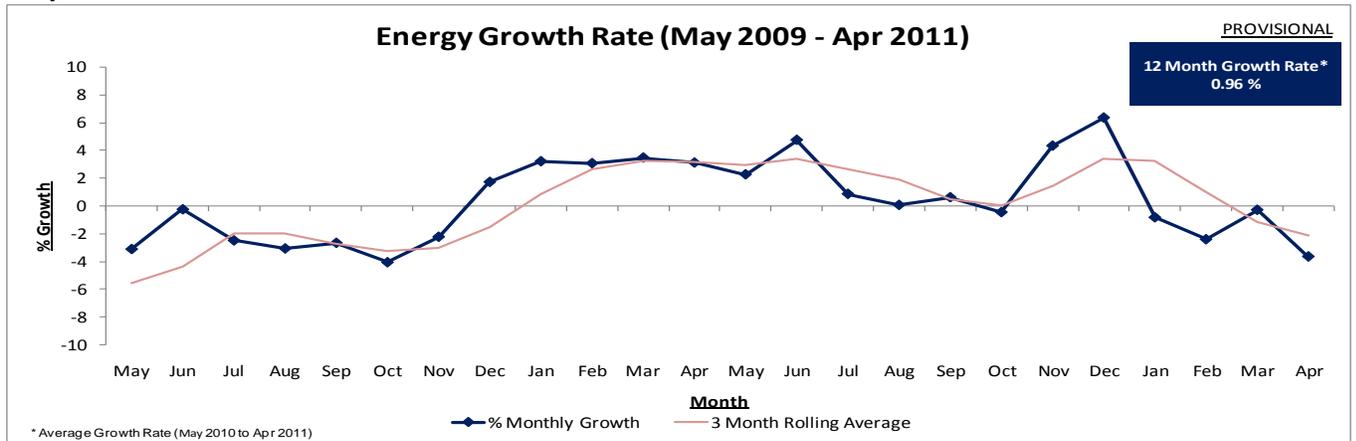


## Northern Ireland Monthly Electricity Statistics Update – Apr 2011

### System Statistics and Records:

Monthly Electricity Demand	698.97 GWh	April 2011
Monthly Electricity Demand Growth Rate	-3.64 %	April 2011 v April 2010
Monthly Electricity Demand From Renewables <sup>1</sup>	68.17 GWh	April 2011
All Time Maximum Peak Demand	1777MW	18:00 hrs on 22 <sup>nd</sup> December 2010
2011 Maximum Load	1766 MW	17:30 hrs on Monday 10 <sup>th</sup> January 2011
2011 Minimum Load	578 MW	06:30 hrs on Sunday 24 <sup>th</sup> April 2011
Installed Dispatchable Capacity <sup>2</sup>	2317 MW	As at 30 <sup>th</sup> April 2011
Installed Renewable Capacity <sup>1</sup>	378 MW	As at 30 <sup>th</sup> April 2011
2011 Maximum Wind Output <sup>3</sup>	320 MW	23:30hrs 4 <sup>th</sup> April 2011

### Graphs:



<sup>1</sup> Includes Large Scale Wind (355.2 MW), Small Scale Wind, Hydro, Tidal, Biomass, PV and Landfill Gas

<sup>2</sup> Excludes import capacity of Moyle Interconnector (Import = 450 MW winter & 410 MW summer / Export = 295 MW all year)

<sup>3</sup> Includes Large Scale Wind and Small Scale Wind

If you need any further information on these statistics, please email [enquiries@soni.ltd.uk](mailto:enquiries@soni.ltd.uk) or go to [www.soni.ltd.uk](http://www.soni.ltd.uk)

All the above data is preliminary and is expressed in Sent-Out (Exported) terms

While every effort has been made in the compilation of this report to ensure that the information contained herein is correct we cannot accept any responsibility or liability whatsoever for any damage caused by reliance on the information presented here.