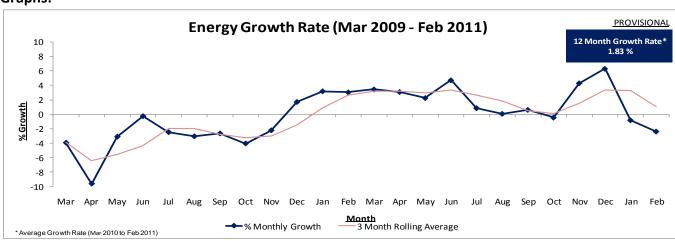


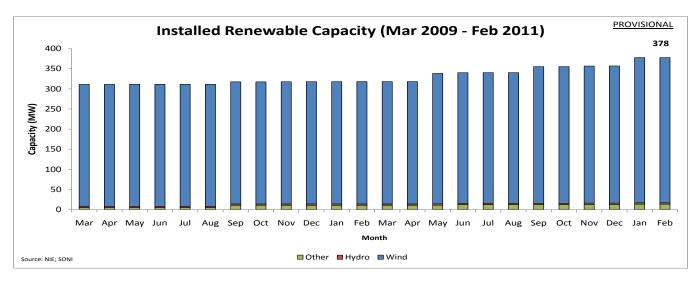
## Northern Ireland Monthly Electricity Statistics Update - Feb 2011

## **System Statistics and Records:**

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Monthly Electricity Demand	772.02 GWh	February 2011
Monthly Electricity Demand Growth Rate	-2.41 %	February 2011 v February 2010
Monthly Electricity Demand From Renewables <sup>1</sup>	85.68 GWh	February 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	686 MW	06:00 hrs on Sunday 27 <sup>th</sup> February 2011
Installed Dispatchable Capacity <sup>2</sup>	2317 MW	As at 28 <sup>th</sup> February 2011
Installed Renewable Capacity <sup>1</sup>	378 MW	As at 28 <sup>th</sup> February 2011
2011 Maximum Wind Output <sup>3</sup>	313 MW	12:00hrs 3 <sup>rd</sup> February 2011

## **Graphs:**





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

If you need any further information on these statistics, please email enquiries@soni.ltd.uk or go to www.soni.ltd.uk

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

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

<sup>&</sup>lt;sup>3</sup> Includes Large Scale Wind and Small Scale Wind