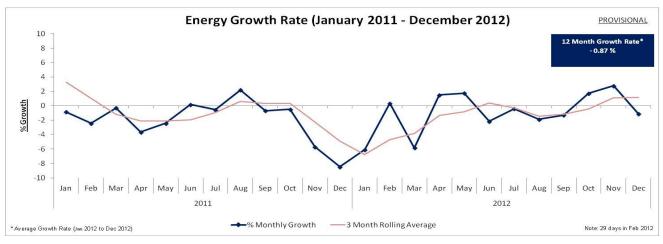
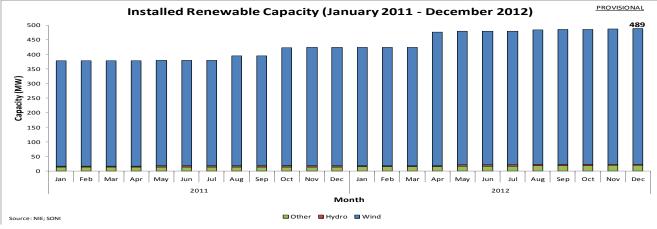


Northern Ireland Monthly Electricity Statistics Update – December 2012

System Statistics and Records:		
Monthly Electricity Demand	830.33 GWh	December 2012
Monthly Electricity Demand From Renewables ¹	120.59 GWh	Dec 2012 (Wind ³ = 113.52 GWh)
Monthly Electricity Demand Growth Rate	-1.11%	Dec 2012 v Dec 2011
Year To Date Electricity Demand Growth Rate	-1.00%	Jan-Dec 2012 vs Jan- Dec 2011
Monthly Maximum Load	1726 MW	Dec 2012
Monthly Minimum Load	612 MW	Dec 2012
2012 Year To Date Maximum Load	1726 MW	17:30 hrs on Wednesday 11 th December 2012
2012 Year To Date Minimum Load	516 MW	06:00 hrs on Sunday 1 st July 2012
All Time Maximum Peak Demand	1777 MW	18:00 hrs on 22 nd December 2010
Installed Dispatchable Capacity ²	2342 MW	As at 31 st December 2012
Installed Renewable Capacity ¹	489 MW	As at 31 st Dec 2012 (Wind ³ = 465.7 MW)
2012 Maximum Wind Output ³	403 MW	07:00 hrs on 2 nd November 2012





¹ Includes Large Scale Wind (≥5 MW = 450.9 MW), Small Scale Wind, Hydro, Tidal, Biomass, PV and Landfill Gas data available to SONI.

² Excludes import capacity of Moyle. (Import = 450MW Nov-Mar & 410MW Apr-Oct. Export = 295MW Sep-Apr & 287MW May-Aug).

³ Includes Large Scale Wind and Small Scale Wind.

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 terms of Sent-Out (Exported) generation available to SONI.

Further information on monthly wind and fuel mix can be found at:

http://www.eirgrid.com/operations/systemperformancedata/all-islandwindandfuelmixreport

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.