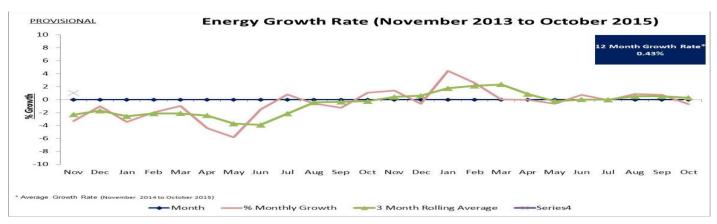
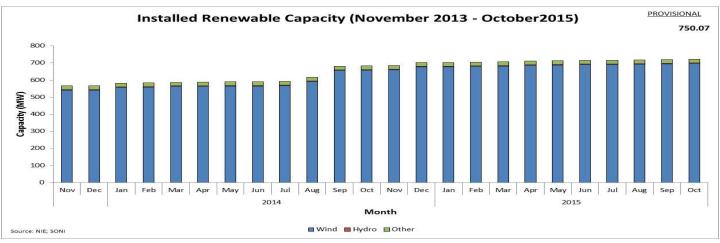


Northern Ireland Monthly Electricity Statistics Update - October 2015

System Statistics and Records:

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Monthly Electricity Demand	744.529 GWh	October2015
Monthly Electricity Demand From Renewables ¹	97.26 GWh	September 2015 (Wind ³ = 82.54 GWh)
Monthly Electricity Demand Growth Rate	-2.50%	October 2015 v October 2014
Year To Date Electricity Demand Growth Rate	0.43	Jan-Oct 2015 vs Jan- Oct 2014
Monthly Maximum Load	1527.47 MW	October 2015
Monthly Minimum Load	580.10 MW	October 2015
2015 Year To Date Maximum Load	1758.75 MW	18:00 hrs on Wednesday 28 th January 2015
2015 Year To Date Minimum Load	533.21 MW	05.00 hrs on Tuesday 14 th July 2015
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 October 2015
Installed Renewable Capacity ¹	750.07 MW	As at 31 st Oct. 2015 (Wind ³ = 695.98 MW)
2015 Maximum Wind Output ³	612.31 MW	At 12:30 hrs on 6 th June 2015





¹ Includes Large Scale Wind (≥5 MW = 538.6 MW), Small Scale Wind, Hydro, Tidal, Biomass, PV and Landfill Gas data available to SONI.

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

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

 $^{^{}m 3}$ Includes Large Scale Wind and Small Scale Wind.