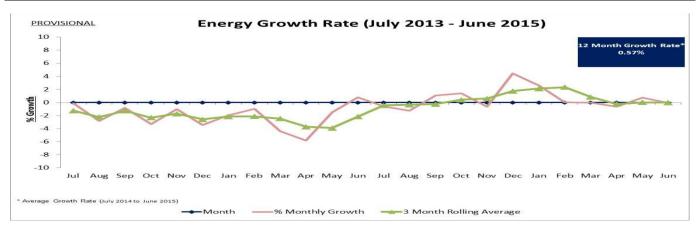
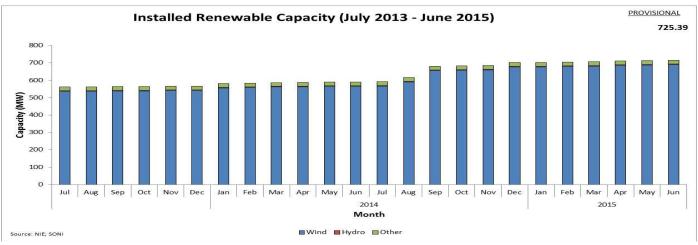


## Northern Ireland Monthly Electricity Statistics Update - June 2015

## **System Statistics and Records:**

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Monthly Electricity Demand	660.651 GWh	June 2015
Monthly Electricity Demand From Renewables <sup>1</sup>	132.56 GWh	June 2015 (Wind <sup>3</sup> = 118.81 GWh)
Monthly Electricity Demand Growth Rate	-0.08%	June 2015 v June 2014
Year To Date Electricity Demand Growth Rate	0.43%	Jan-June 2015 vs Jan- June 2014
Monthly Maximum Load	1384.52 MW	June 2015
Monthly Minimum Load	543.77 MW	June 2015
2015 Year To Date Maximum Load	1758.75 MW	18:00 hrs on Wednesday 28 <sup>th</sup> January 2015
2015 Year To Date Minimum Load	543.77 MW	06.00 hrs on Sunday 21 <sup>st</sup> June 2015
All Time Maximum Peak Demand	1777 MW	18:00 hrs on 22 <sup>nd</sup> December 2010
Installed Dispatchable Capacity <sup>2</sup>	2342 MW	As at 30 <sup>th</sup> June 2015
Installed Renewable Capacity <sup>1</sup>	725.39 MW	As at 30 <sup>th</sup> June 2015 (Wind <sup>3</sup> = 689.7 MW)
2015 Maximum Wind Output <sup>3</sup>	612.31 MW	At 12:30 hrs on 6 <sup>th</sup> June 2015





<sup>&</sup>lt;sup>1</sup> 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:

 $\underline{\text{http://www.eirgrid.com/operations/systemperformancedata/all-islandwindandfuelmixreport}}$ 

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

 $<sup>^{</sup>m 3}$  Includes Large Scale Wind and Small Scale Wind.