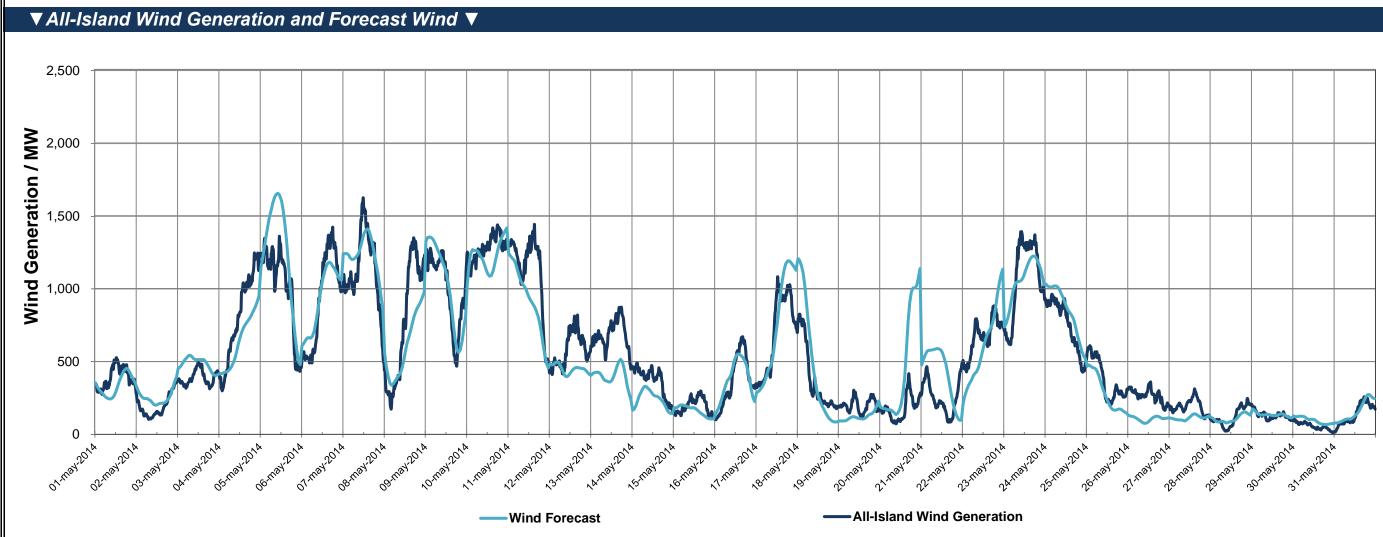
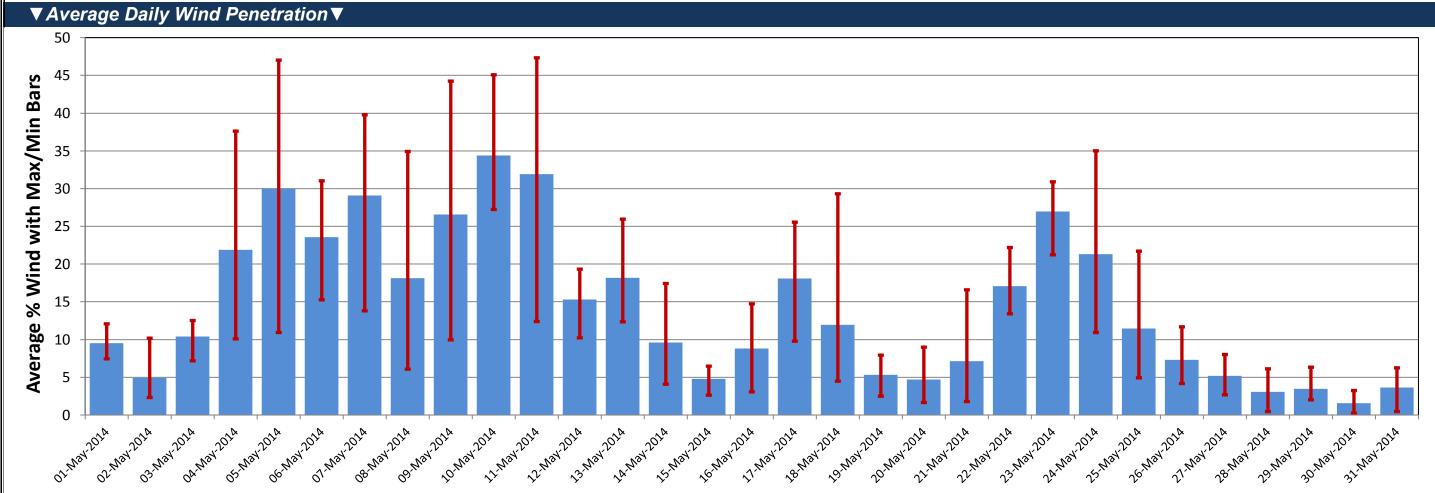
All-Island Wind and Fuel Mix Report

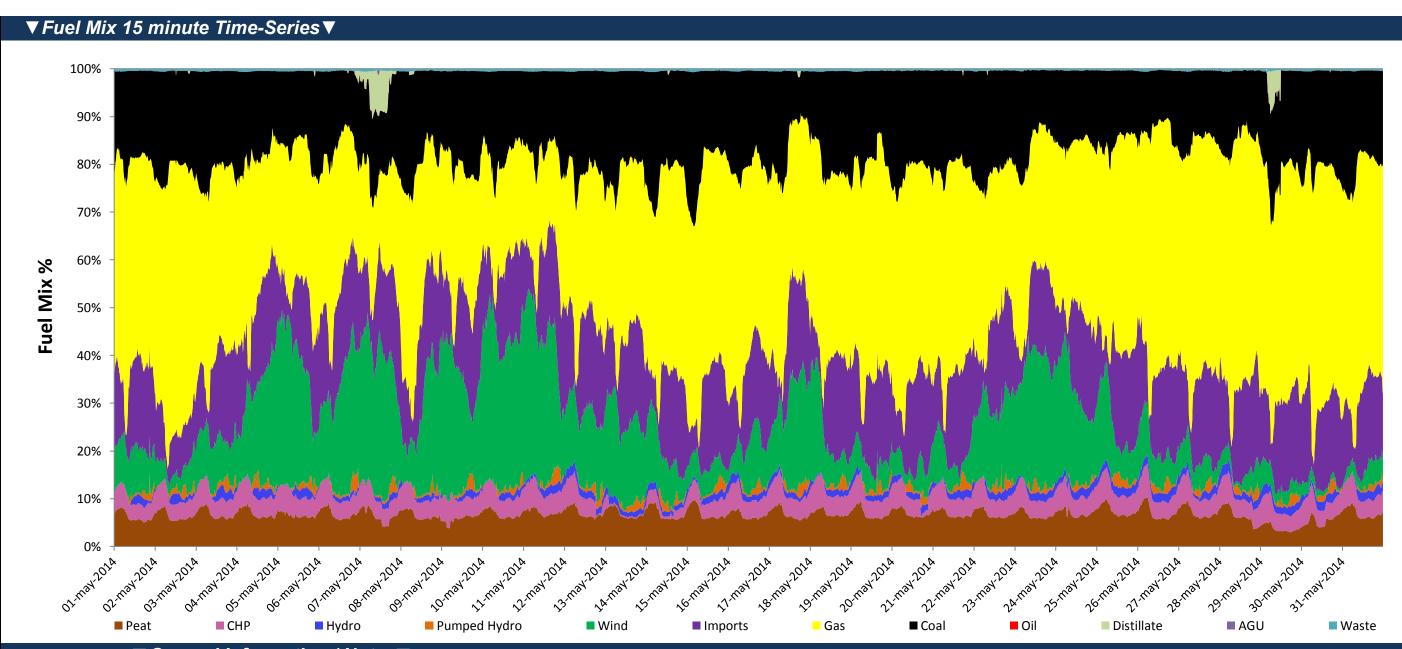
Group Operations

May 2014

▼ System	▼ System Data ▼															
TSO	Installed Wind	Wind (MW)			Total	Monthly Wind	Demand* (MW)			Total	Wind Penetration %			Time Spent in Month		Avg Abs
	Capacity (MW)	Max	Min	Avg	GWhrs	Capacity Factor %	Max	Min	Avg	GWhrs	Max	Min	Avg	SNSP ≥ 40%	SNSP ≥ 45%	Forecast Error
EirGrid	2,014	1,417	3	461	343	23.3	3,660	1,895	2,881	2,144	61.6	0.1	16.5			
SONI	552	366	0	78	58	14.2	1,457	551	977	727	43.4	0.0	8.4			
All-Island	2,566	1,626	10	539	401	21.3	4,947	2,577	3,858	2,870	47.3	0.3	14.4	133.75 hrs 18%	80.75 hrs 11%	5.6%









*Demand Data is based on Export plus Generation House Load System Data is based on 15-minute SCADA data

Installed Wind MW based on SCADA and Registered data

The maximum wind generation in the different jurisdictions does not necessarily occur at the same time

SNSP - System Non-Synchronous Penetration is the sum of Wind generation and HVDC imports as a percentage of total generation

While every effort has been made in the compilation of this report to ensure that the information beggin is correct

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



