

National Electricity Transmission System Status Report

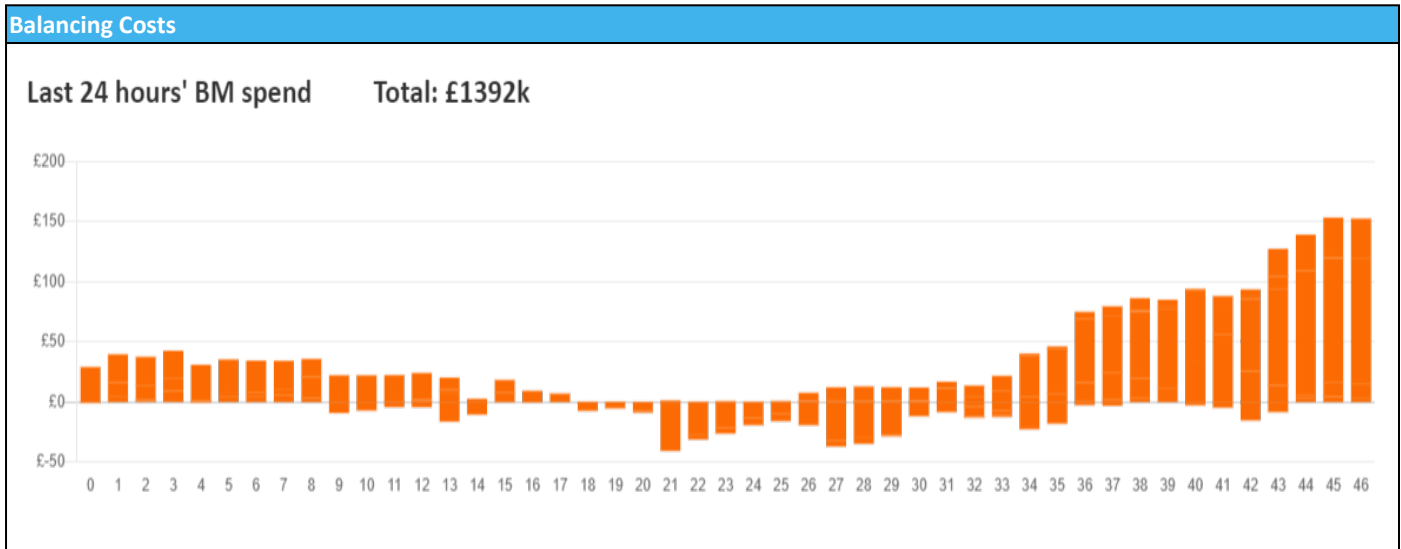


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National Electricity Transmission System Status Report
Thursday 09 May 2024

Today's High Level Risk Status Forecast for the next 24h			
General Status		Voltage	
Demand		System Inertia	
System Margins		Weather	
Generation		Transmission	
Active Constraints			
System Warning			

Today's Minimum De-Rated Margin	8,859 (SP 38)	
Current BMU Largest Loss Risk	Generation	1600 MW
	Demand	560 MW



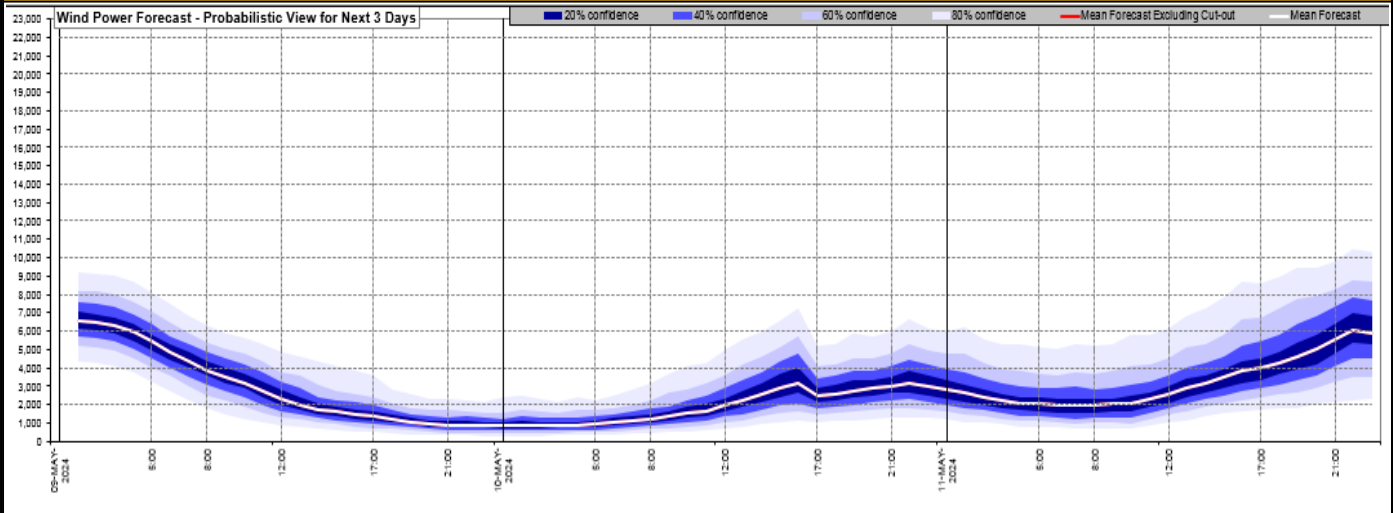
Yesterday's Market Summary

Cash Out Price (Max)	£107 (SP 17, 19)
Cash Out Price (Min)	£0 (SP 43, 6)
Peak Demand Yesterday	32,895 MW
Minimum Demand	19,805 MW

Interconnector Net Transfer Capacity (MWs)

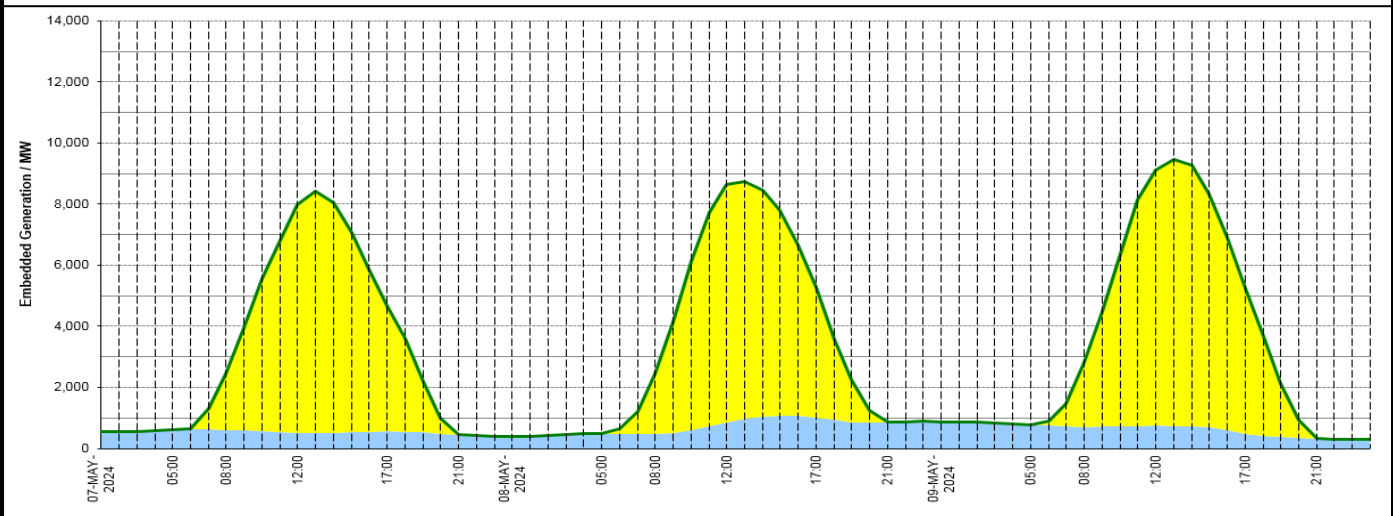
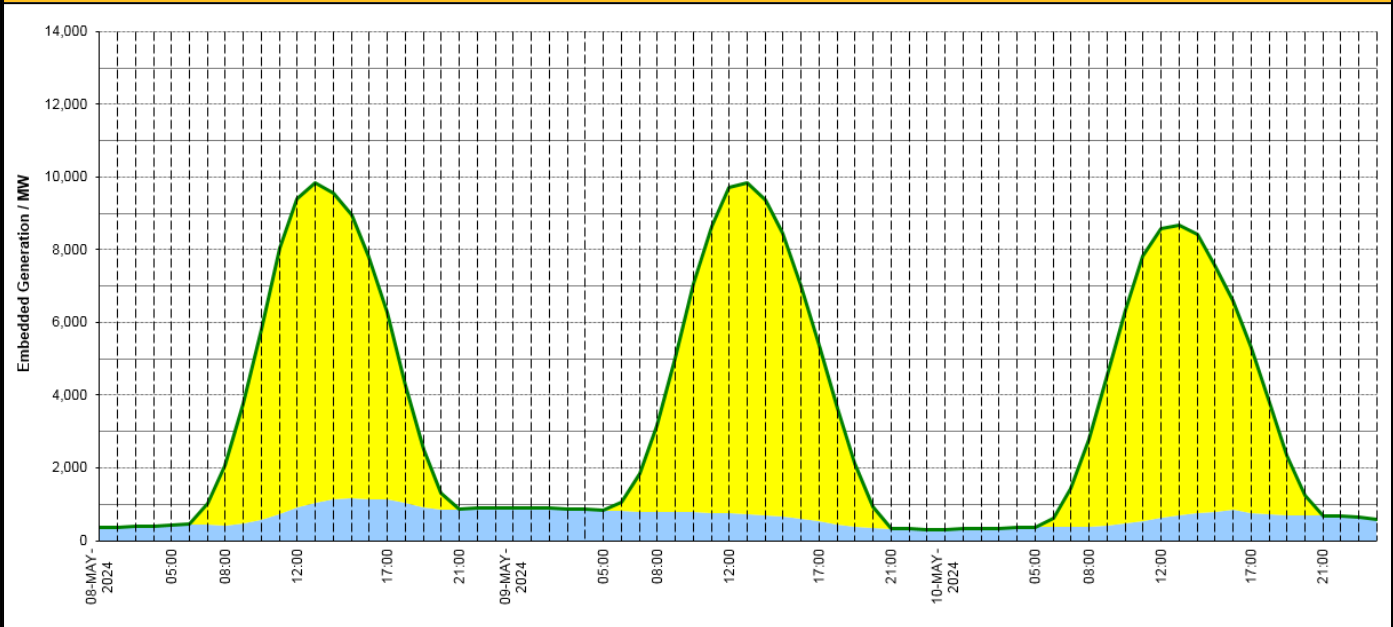
Today	Import	Export	Remarks
Netherlands (BritNed)	1000	1000	Fully Available
France (IFA)	1000	1000	Partially Available
Belgium (Nemo)	1000	1000	Fully Available
Ireland (EWIC)	500	500	Fully Available
France (ElecLink)	1000	1000	Fully Available
Northern Ireland (MOYLE)	500	500	Fully Available
Norway (NSL)	1400	1400	Fully Available
France (IFA2)	1014	1014	Fully Available
Viking Link	1400	1400	Fully Available
Ireland (GreenLink)	0	0	Not yet commissioned

Wind Power Forecast



Expected embedded generation (MWs)

Embedded Generation Forecast



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: It will be a largely fine and dry day for much of the country and feeling warm in the sunshine and light winds. Rain across northern Scotland in the morning, but becoming mostly dry by the evening. Tonight:

Weather	Source	Commentary
		Remaining rain clearing northern Scotland to leave a dry night for most with light winds and clear skies. A little patchy mist or fog forming by dawn.
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	Met Office	UK Weather Warnings No weather warnings are in force for the UK
	Weather Warnings	Flood Warnings 0 flood warnings and 38 flood alerts issued for England.
	SEPA	0 flood warnings and 0 flood alerts issued for Scotland.
	Natural Resources Wales	0 flood warnings and 0 flood alerts issued for Wales

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Further Information	
BM Reports	https://www.bmreports.com
System Balancing Reports	https://www.nationalgrideso.com/industry-information/industry-data-and-reports/system-balancing-reports
Forecast Volumes and Costs	https://www.nationalgrideso.com/industry-information/industry-data-and-reports/forecast-volumes-and-costs