

National Electricity Transmission System Status Report

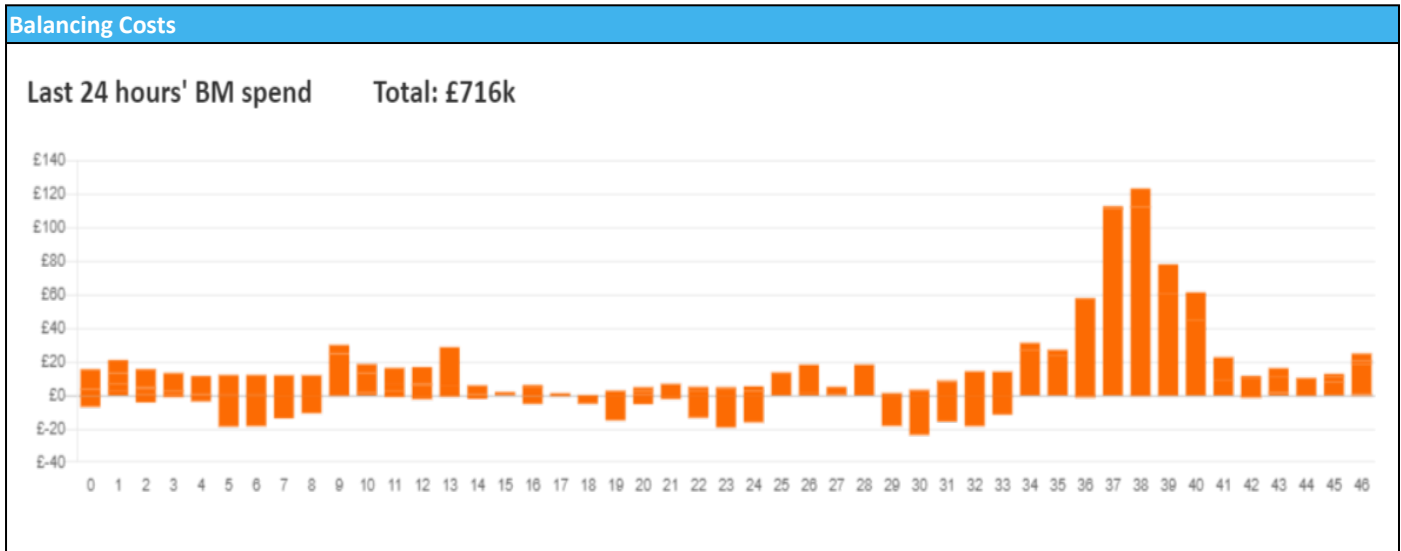


nationalgridESO

National Electricity Transmission System Status Report
Wednesday 26 June 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	7,910 (SP 17)	
Current BMU Largest Loss Risk	Generation	1400 MW
	Demand	1050MW



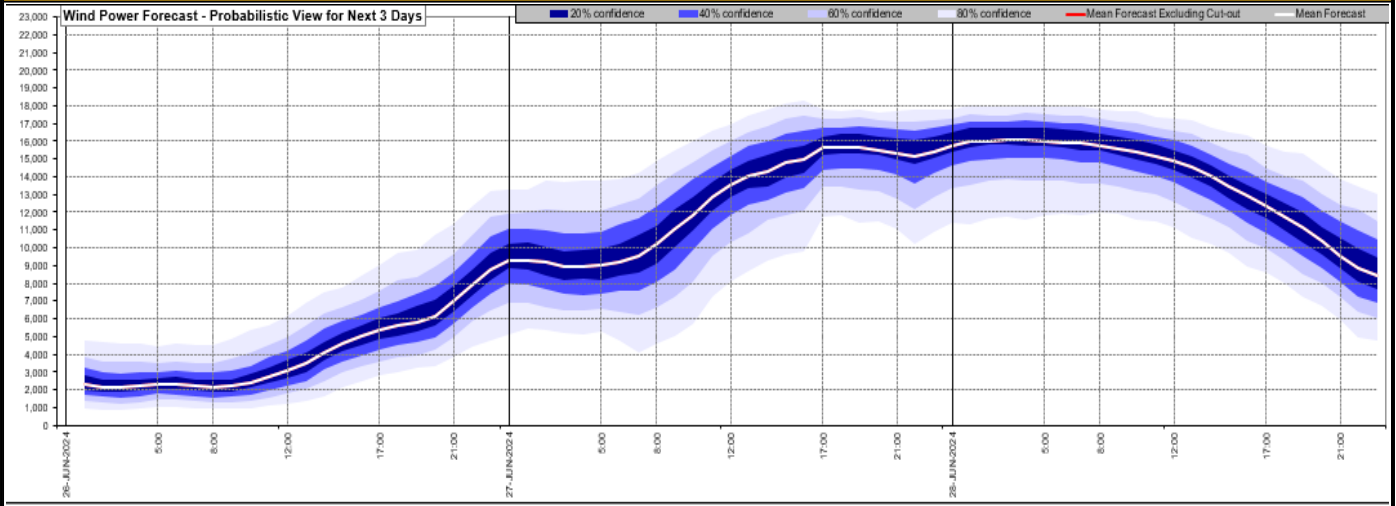
Yesterday's Market Summary

Cash Out Price (Max)	£ 123 (SP 37-42)
Cash Out Price (Min)	£ 55.01 (SP 18)
Peak Demand Yesterday	29,120 MW
Minimum Demand	19,132 MW

Interconnector Net Transfer Capacity (MWs)

Today	Import	Export	Remarks
Netherlands (BritNed)	1000	1000	Fully Available
France (IFA)	1500	1500	Unplanned Outage
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)	700	700	Planned Outage
France (IFA2)	1000	1000	Fully Available
Viking Link	1400	1400	Fully Available
Ireland (GreenLink)	0	0	Not yet commissioned

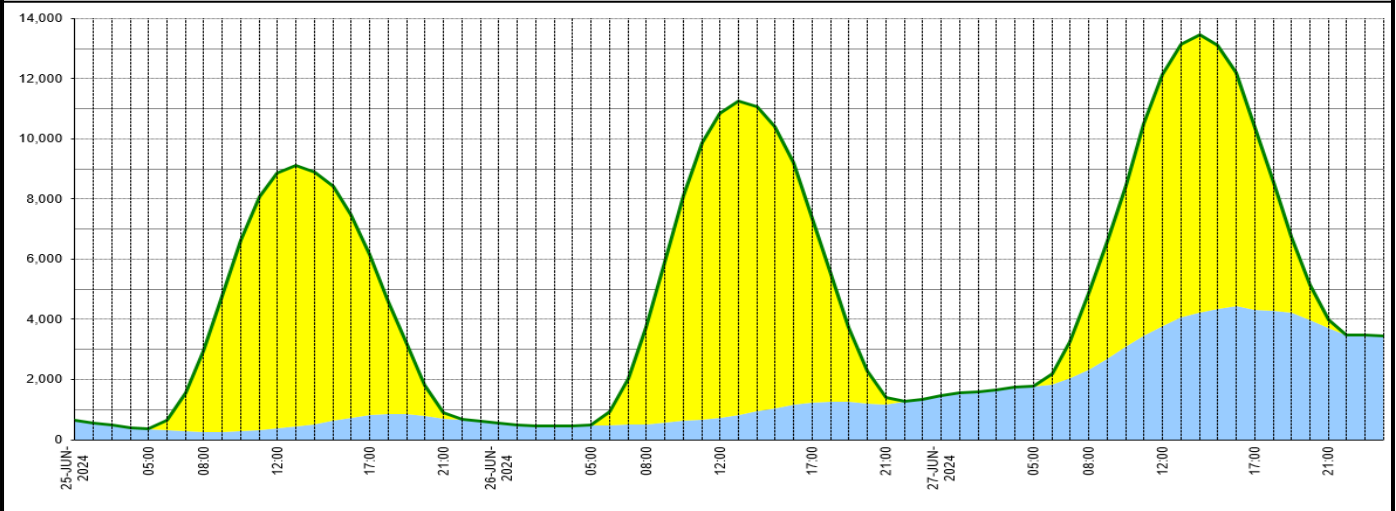
Wind Power Forecast



Expected embedded generation (MWs)

Embedded Generation Forecast

	25-JUN-2024					26-JUN-2024					27-JUN-2024						
	05:00	08:00	12:00	17:00	21:00	00:00	05:00	08:00	12:00	17:00	21:00	00:00	05:00	08:00	12:00	17:00	21:00
Solar (MW)	0	2687	8480	5335	187	0	31	3212	10133	6123	225	0	23	2530	8368	6059	262
Wind (MW)	355	252	377	825	707	539	473	519	728	1223	1178	1466	1752	2332	3781	4330	3726
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total (MW)	355	2939	8857	6160	894	539	504	3731	10861	7346	1403	1466	1775	4862	12149	10389	3988



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: Mostly dry with hot sunshine across England and Wales. Some low cloud in the far southwest and near some North Sea coasts. Cloudier further north and northwest with a few showers, mainly over high ground in Scotland, where perhaps heavy. Tonight: Central, southern and eastern England warm and dry, with clear spells and fog patches. Elsewhere rain moving across from the west, heavy in the north. Turning windy in the northwest.
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	Met Office Weather Warnings SEPA Natural Resources Wales	UK Weather Warnings No weather warnings are in force for the UK Flood Warnings 0 flood warnings and 3 flood alerts issued for England. 0 flood warnings and 0 flood alerts issued for Scotland. 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