

# National Electricity Transmission System Status Report

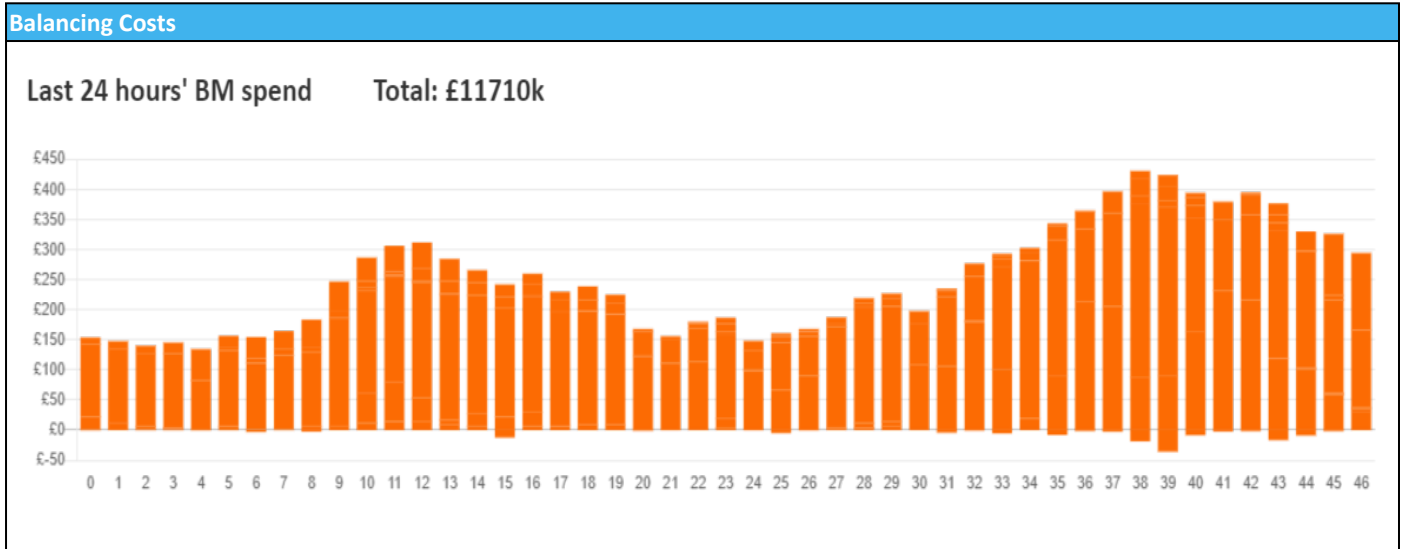


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National Electricity Transmission System Status Report  
Friday 28 June 2024

Today's High Level Risk Status Forecast for the next 24h			
General Status		Voltage	
Demand		System Inertia	
System Margins		Weather	
Generation		Transmission	
Active Constraints			
<a href="#">System Warning</a>			

<a href="#">Today's Minimum De-Rated Margin</a>	10,145 (SP 47)	
Current BMU Largest Loss Risk	Generation	1400 MW
	Demand	1050MW



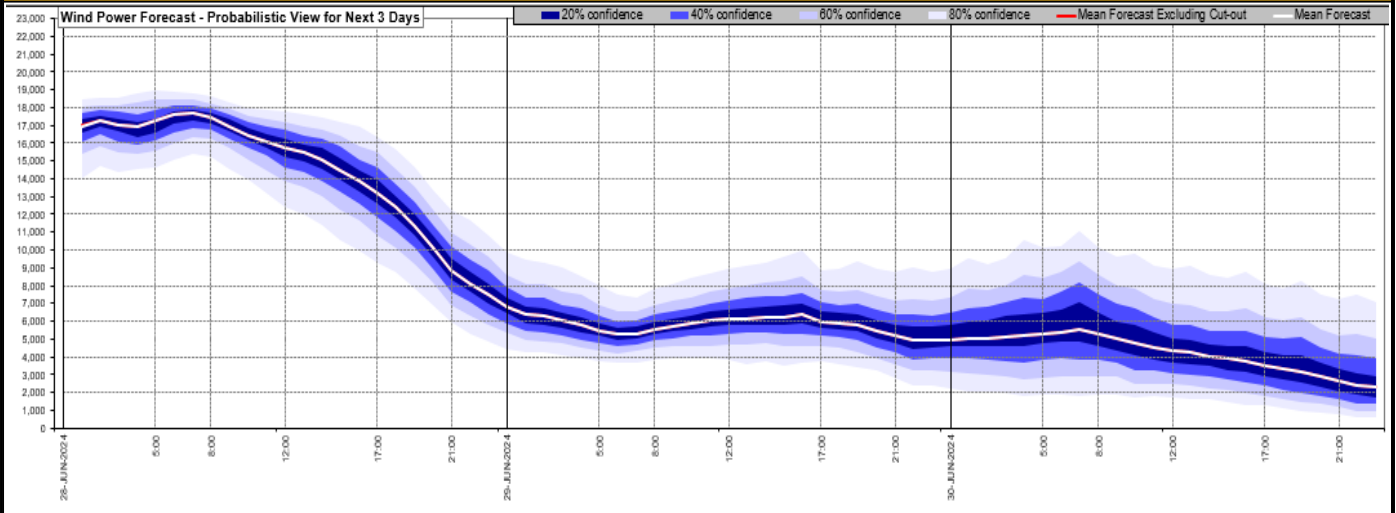
**Yesterday's Market Summary**

<a href="#">Cash Out Price (Max)</a>	£ 106.00 (SP 36)
<a href="#">Cash Out Price (Min)</a>	- £19.00 (SP 26)
<a href="#">Peak Demand Yesterday</a>	24,960 MW
Minimum Demand	15,470 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 returning today
France (IFA2)	1000	1000	Fully Available
Viking Link	1400	1400	Fully Available
Ireland (GreenLink)	0	0	Not yet commissioned

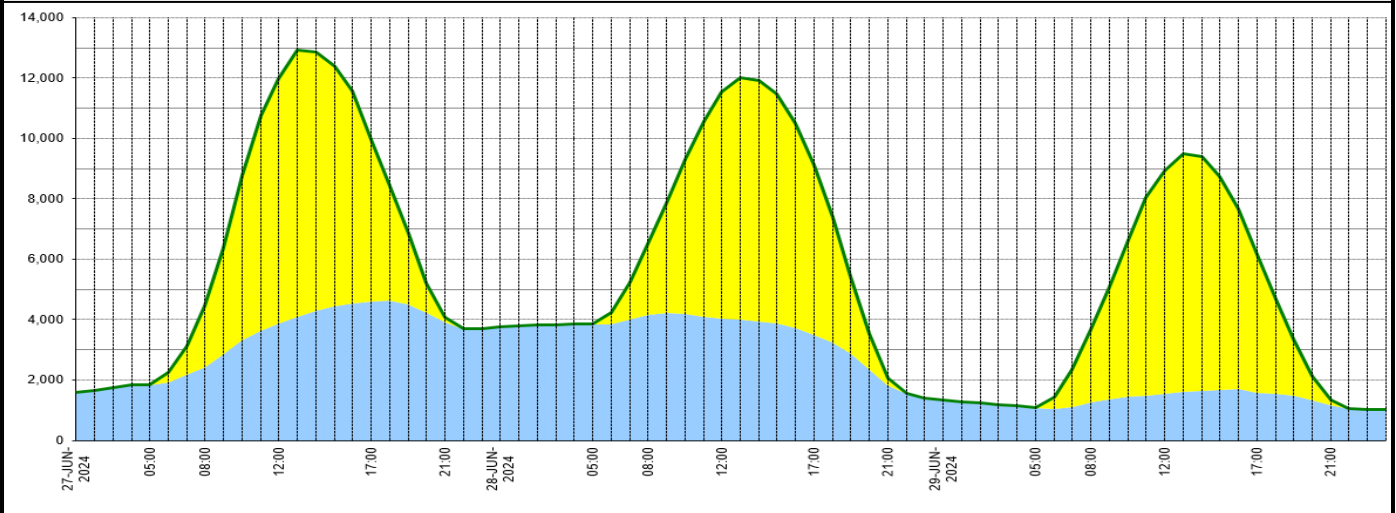
### Wind Power Forecast



### Expected embedded generation (MWs)

#### Embedded Generation Forecast

	27-JUN-2024					28-JUN-2024					29-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	2037	8105	5369	179	0	22	2348	7516	5619	248	0	0	2418	7399	4564	166
Wind (MW)	1839	2423	3862	4608	3903	3755	3836	4151	4024	3493	1820	1329	1077	1246	1537	1579	1176
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total (MW)</b>	<b>1839</b>	<b>4460</b>	<b>11967</b>	<b>9977</b>	<b>4082</b>	<b>3755</b>	<b>3858</b>	<b>6499</b>	<b>11540</b>	<b>9112</b>	<b>2068</b>	<b>1329</b>	<b>1077</b>	<b>3664</b>	<b>8936</b>	<b>6143</b>	<b>1342</b>



Weather	Source	Commentary
Latest forecast (Summary)	<a href="#">Met Office</a> <a href="#">SEPA</a> <a href="#">Natural Resources Wales</a>	<p><b>Today:</b> Bright and breezy with showers in the north, some heavy across parts of Scotland. Elsewhere, fine and dry with plenty of sunny spells. Cool in the north, with fairly brisk winds. Warmer in the south, with light winds.</p> <p><b>Tonight:</b> Showers will tend to ease through the evening, with most places having a fine end to the day. Overnight, cloud will thicken across some western areas with rain possible later.</p>
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	<a href="#">Met Office</a> <a href="#">Weather Warnings</a> <a href="#">SEPA</a> <a href="#">Natural Resources Wales</a>	<p><b>UK Weather Warnings</b> No weather warnings are in force for the UK</p> <p><b>Flood Warnings</b> 0 flood warnings and 1 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</p>

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