

**National Electricity  
Transmission System Status Report**

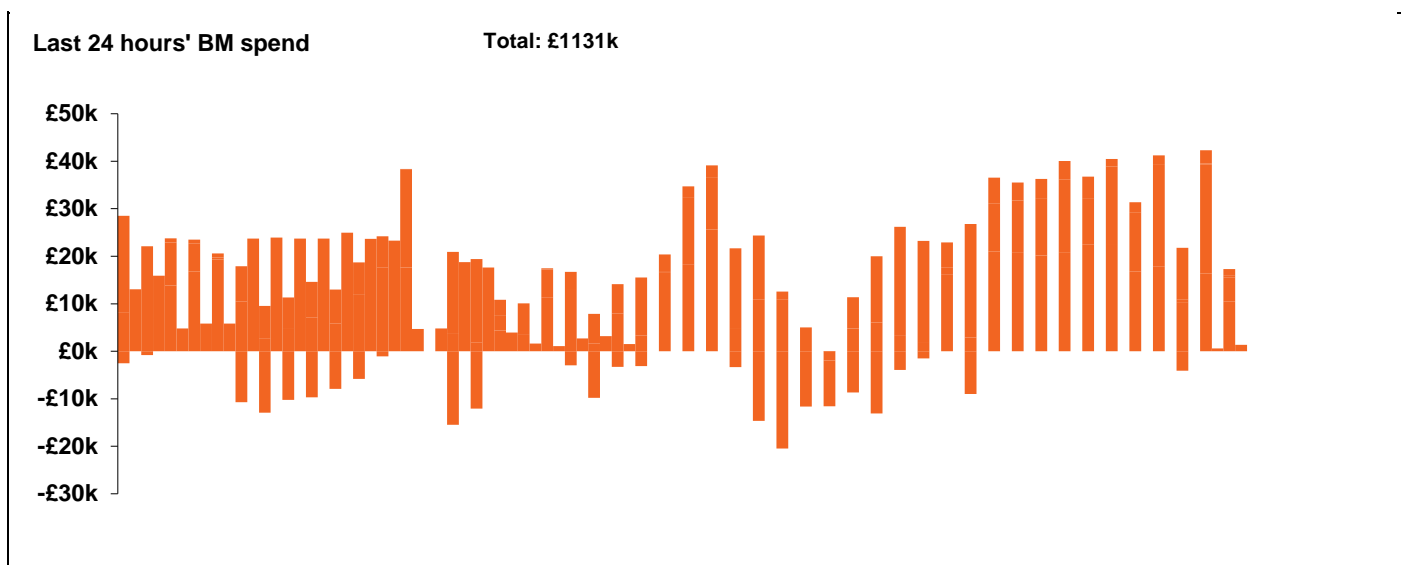


national**grid**ESO

**National Electricity Transmission System Status Report**  
Monday 26 July 2021

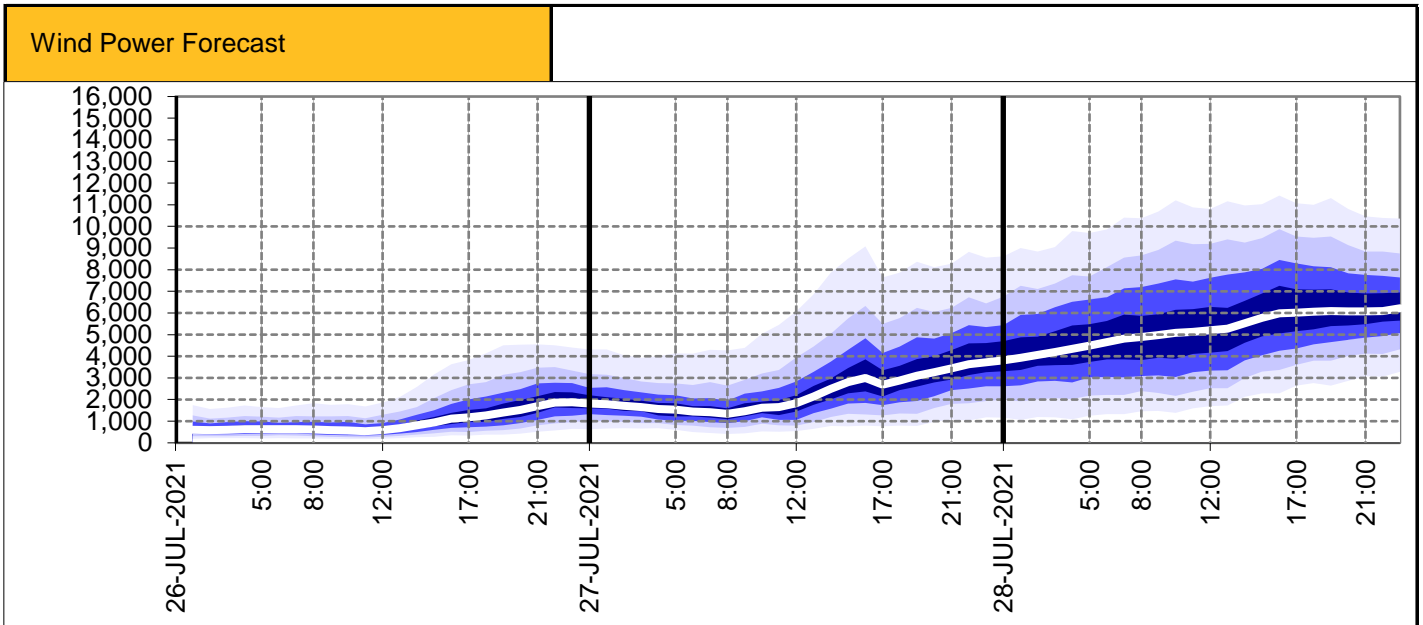
Today's High Level Risk Status Forecast for the next 24h			
General Status		Voltage	
Demand		System Inertia	
System Margins		Weather	
Generation		Transmission	
Active Constraints			

<a href="#">Today's Minimum De-Rated Margin</a>	2215.16(SP 38)	
<a href="#">System Warnings</a>	None	
Current BMU Largest Loss Risk	Generation	1260MW
	Demand	560MW

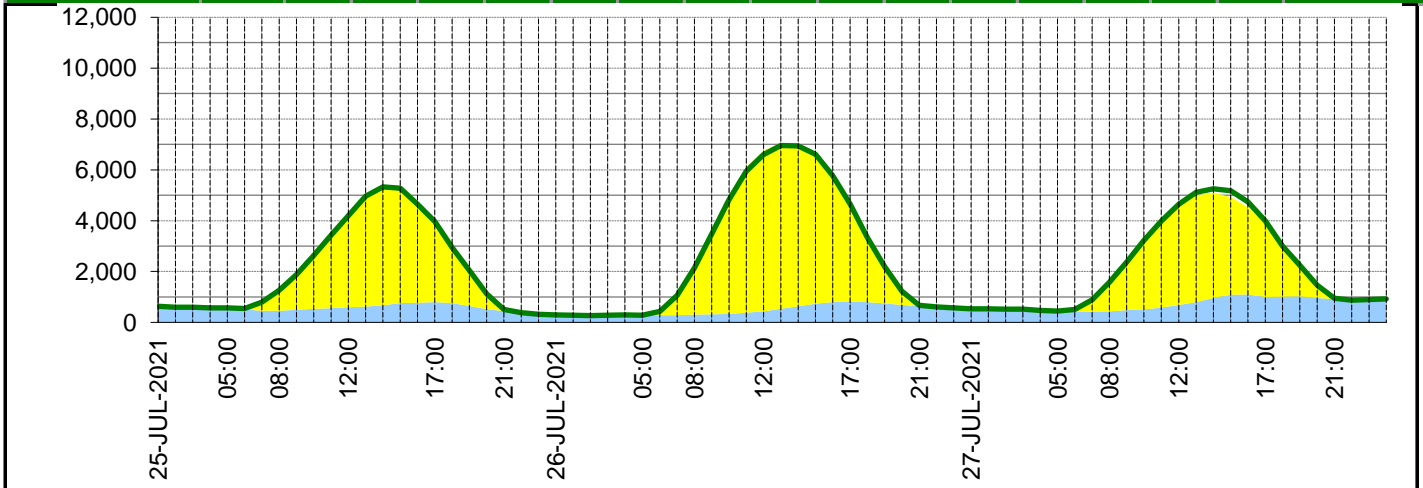


Yesterday's Market Summary	
<a href="#">Cash out price (Max)</a>	£130.00/MWh ( SP 41)
<a href="#">Cash Out Price (Min)</a>	£25.10/MWh (SP 30)
<a href="#">Peak Demand Yesterday</a>	28,630MWh

Interconnectors			
Net Transfer Capacity (MWs)			
Today	Import	Export	
Netherlands (BritNed)	1100	1133	Fully Available
France (IFA)	2000	2000	Fully Available
France (IFA2)	1014	1014	Fully Available
Belgium (Nemo)	1020	1020	Fully Available
Ireland (EWIC)	500	530	Fully Available
Northern Ireland (MOYLE)	500	500	Fully Available



25-JUL-2021					26-JUL-2021					27-JUL-2021							
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	
0	0	814	3600	3170	69	0	0	1999	6329	3911	33	0	0	1135	3983	2930	34
484	570	452	590	803	442	297	286	304	434	813	640	538	449	433	683	1002	913
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
484	570	1266	4190	3973	511	297	286	2145	6602	4664	668	538	449	1582	4649	3997	952



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> Most areas seeing spells of sunshine, and feeling very warm in some inland areas this afternoon, with only light winds. Scattered heavy showers and thunderstorms developing in a few parts of the south, rather more widely across Scotland.</p> <p><b>Tonight:</b> Showery rain, some heavy, soon into northern Ireland, reaching other western and southwestern parts later. Showers in Scotland fading, many eastern and northern areas dry but low cloud for some.</p>
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	<a href="#">Met Office Weather</a> <a href="#">SEPA</a> <a href="#">Natural Resources Wales</a>	<p><b>Weather Warnings:</b> No weather warnings are in force for the UK</p>
		<p><b>Flood Warnings:</b> 6 Flood Warnings issued for England. 0 Flood Warnings issued for Scotland and 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/balancing-data/system-balancing-reports">https://www.nationalgrideso.com/balancing-data/system-balancing-reports</a>
Forecast Volumes and Costs	<a href="https://www.nationalgrideso.com/balancing-data/forecast-volumes-and-costs">https://www.nationalgrideso.com/balancing-data/forecast-volumes-and-costs</a>
NGESO Insights	<a href="https://www.nationalgrideso.com/insights">https://www.nationalgrideso.com/insights</a>