

**National Electricity  
Transmission System Status Report**



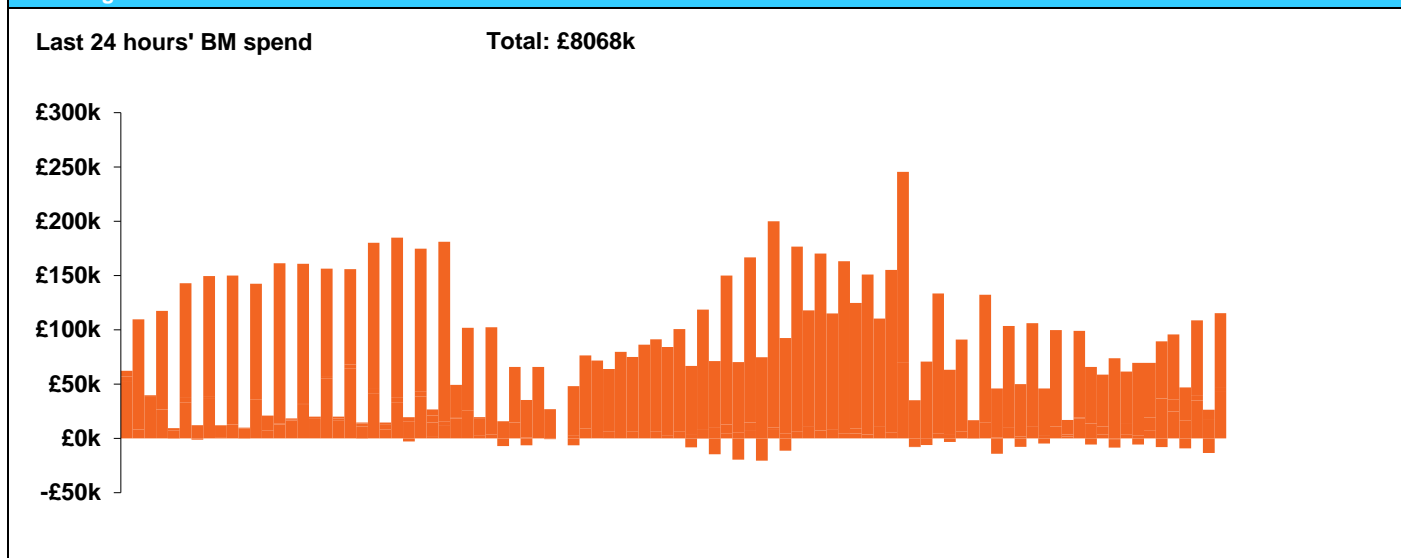
national**grid**ESO

**National Electricity Transmission System Status Report**  
Sunday 01 September 2019

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

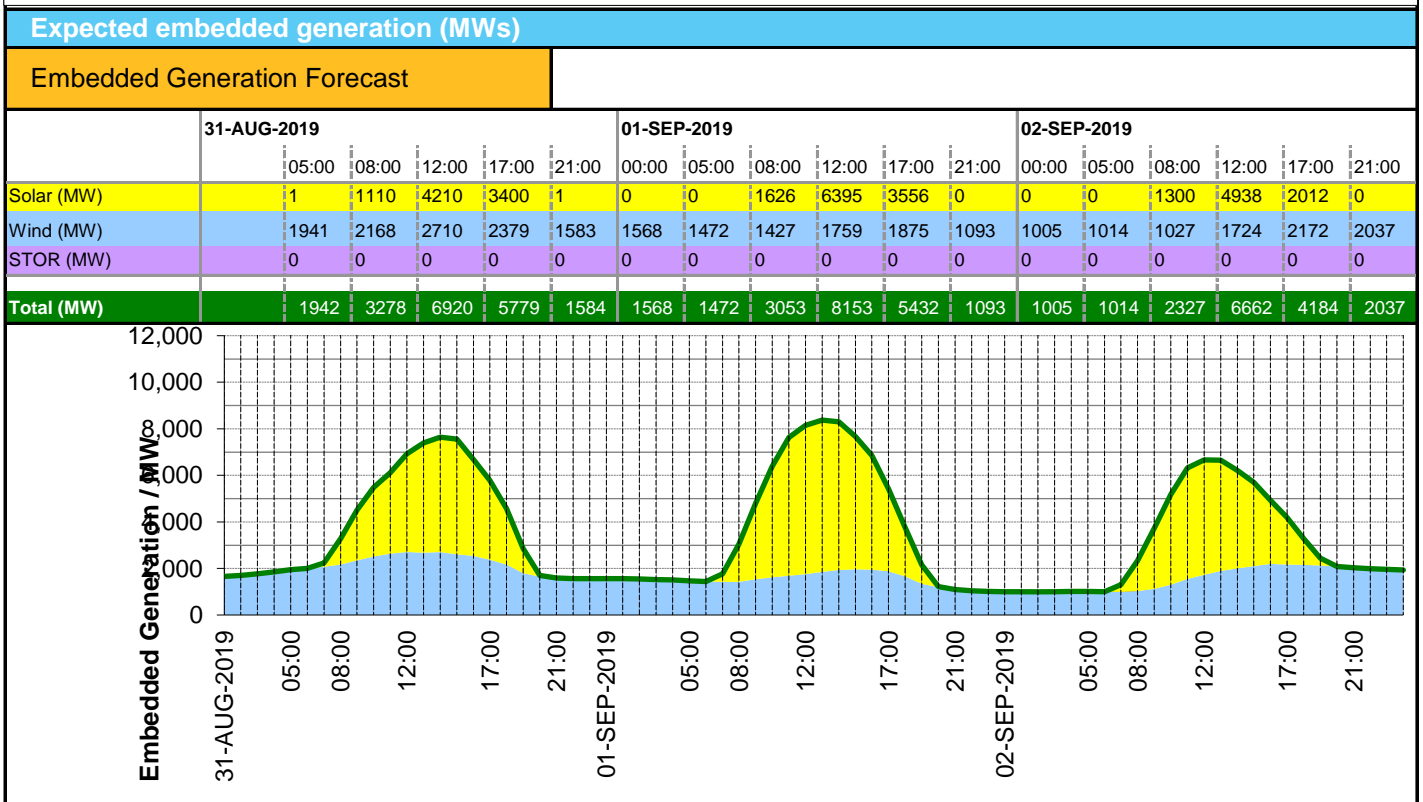
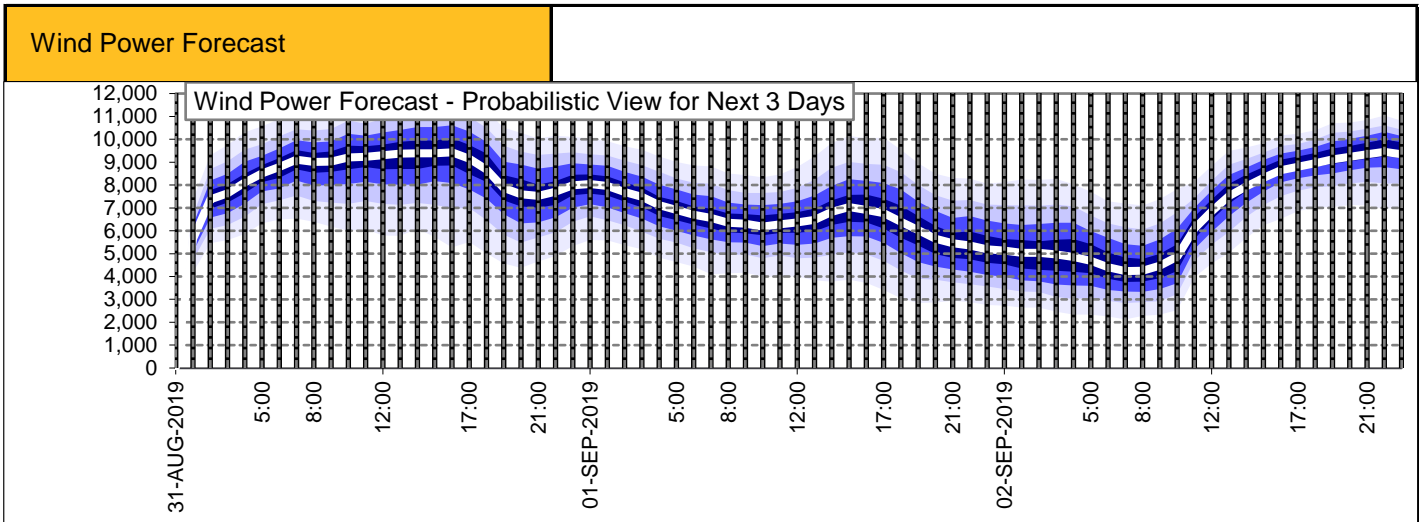
<a href="#">Today's Minimum De-Rated Margin</a>	12532 (SP 19)	
<a href="#">System Warnings</a>	None	
Current BMU Largest Loss Risk	Generation	1260MW
	Demand	560MW

**Balancing Costs**



Yesterday's Market Summary	
<a href="#">Cash out price (Max)</a>	£55.45/MWh (SP 38)
<a href="#">Cash Out Price (Min)</a>	£-65.93/MWh (SP 35)
<a href="#">Peak Demand Yesterday</a>	27,868 MW

Interconnectors			
Net Transfer Capacity (MWs)			
Today	Import	Export	
Netherlands (BritNed)	1000	1030	Fully available
France (IFA)	2000	2000	Fully Available
Belgium (Nemo)	1013	1013	Fully Available
Ireland (EWIC)	500	530	Fully Available
Northern Ireland (MOYLE)	395	500	Partially available.



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></p> <p>Sunday will be a generally cool day with a mix of sunshine and showers across the British Isles. The heaviest and most frequent showers are likely across northern and central areas, where they will</p> <p><b>Tonight:</b></p> <p>Showers will persist across northern and western areas overnight, with more general rain moving into western Scotland later. Elsewhere there will be clear spells and local fog patches. Turning chilly.</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 warnings</p> <p><b>Flood Warnings:</b>  Wye Estuary at Brockweir, Mersey Estuary at Arpley Bridge, Warrington, North Sea coast at Hornsea, North Sea coast at Easington and Kilnsea, Wye Estuary at Chepstow, Wye Estuary near Tintern, Strath Oykel, Strathglass, Moy Bridge, The River Isla at Coupar Angus,</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>