

**National Electricity
Transmission System Status Report**



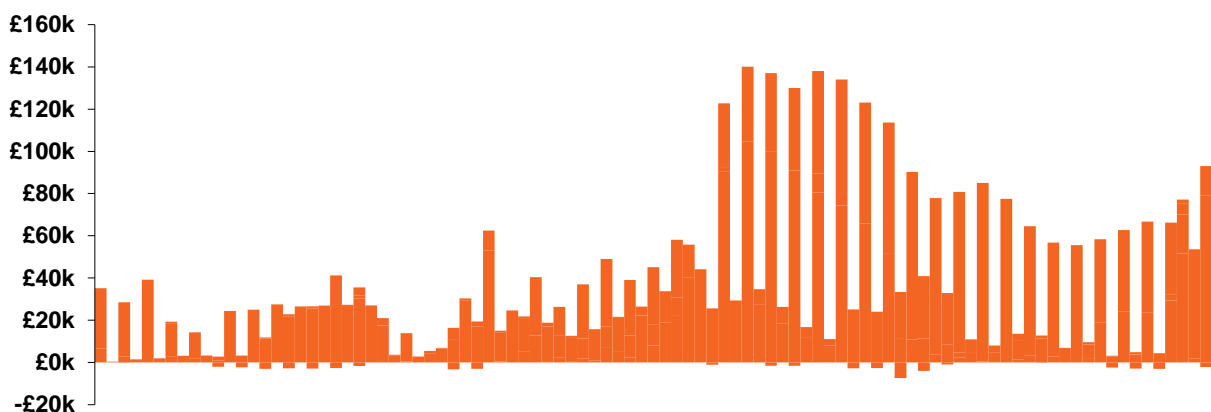
National Electricity Transmission System Status Report
Monday 01 July 2019

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

<u>Today's Minimum De-Rated Margin</u>	9690.37 MW (SP 45)	
<u>System Warnings</u>	None	
Current BMU Largest Loss Risk	Generation	1200MW
	Demand	560MW

Balancing Costs

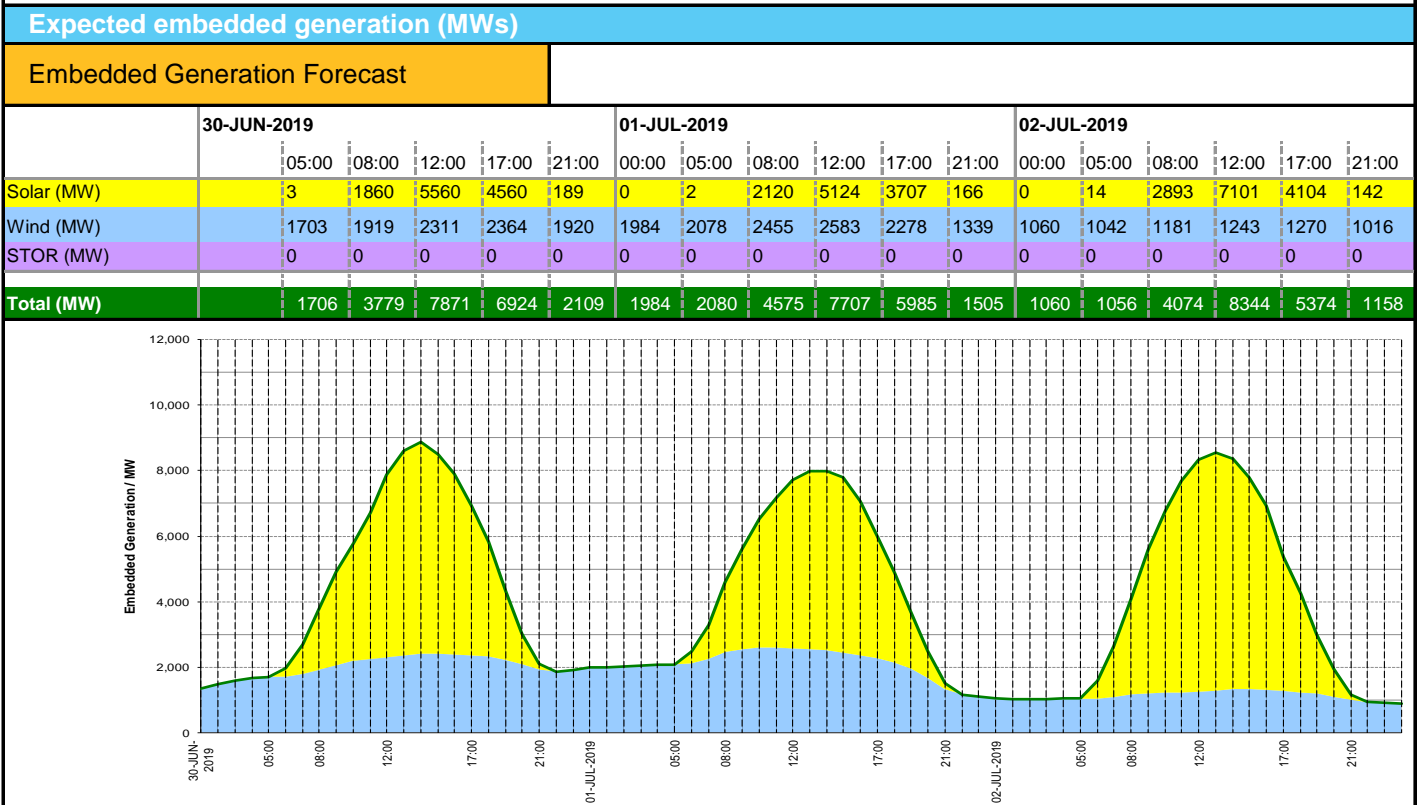
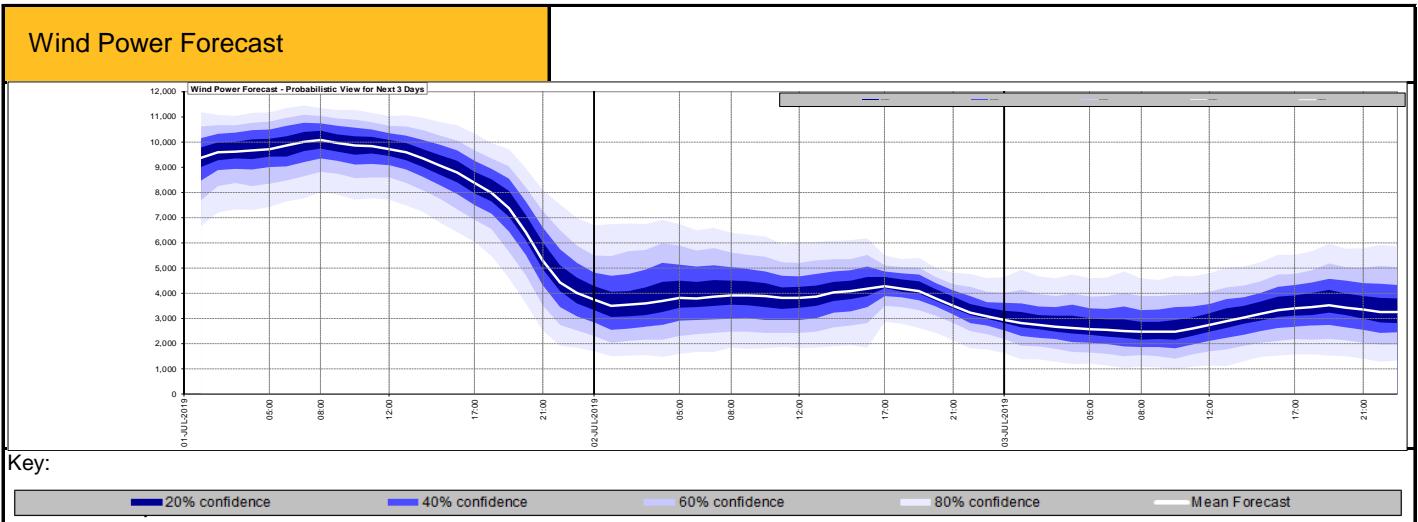
Last 24 hours' BM spend Total: £3735k



Yesterday's Market Summary

<u>Cash out price (Max)</u>	£56.25/MWh (SP20, SP21, SP23 & SP26)
<u>Cash Out Price (Min)</u>	-£8.67/MWh (SP30)
<u>Peak Demand Yesterday</u>	26,110 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)	Met Office SEPA Natural Resources Wales	<p>Today: Cloud and outbreaks of rain in the northwest will move southeast, fragmenting into sunny spells and scattered showers across northern and central parts during the day. Rather cool in the north, where windy. Warm in the sunshine further south.</p> <p>Tonight: Further showers for northern and northwestern Scotland and Northern Ireland, also northwest England later, perhaps heavy in the far north. Elsewhere, dry with clear skies and feeling rather chilly.</p>
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	Met Office Weather SEPA Natural Resources Wales	<p>Weather Warnings: No weather warnings are in force for the UK</p> <p>Flood Warnings: No flood warnings are currently in force for England and Wales There are 3 Active Flood Alerts issued for Scotland</p>

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