

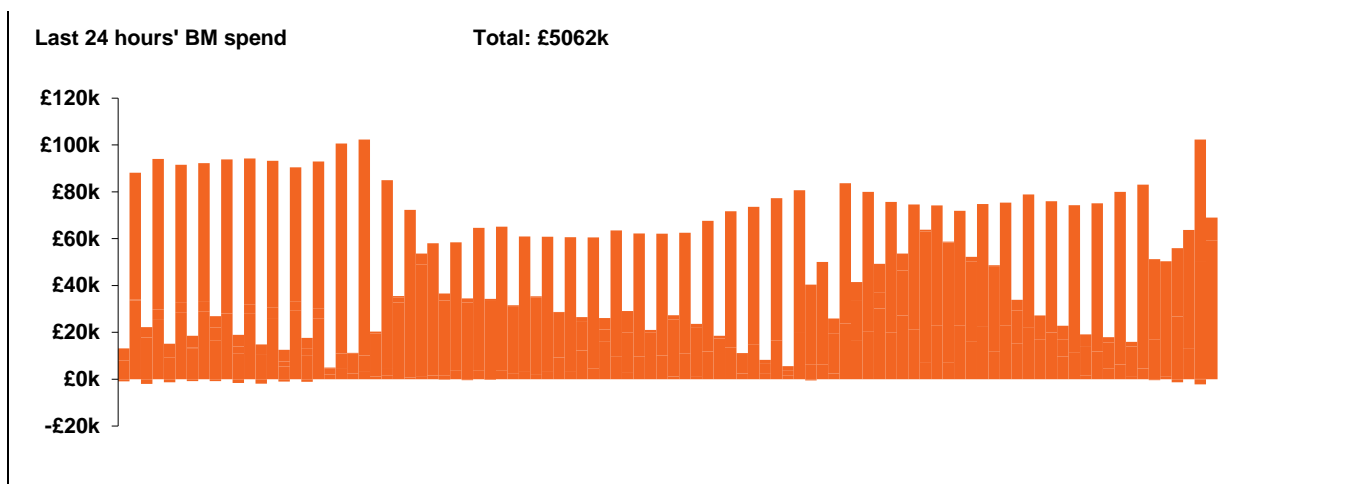
**National Electricity
Transmission System Status Report**



National Electricity Transmission System Status Report
Wednesday 12 February 2020

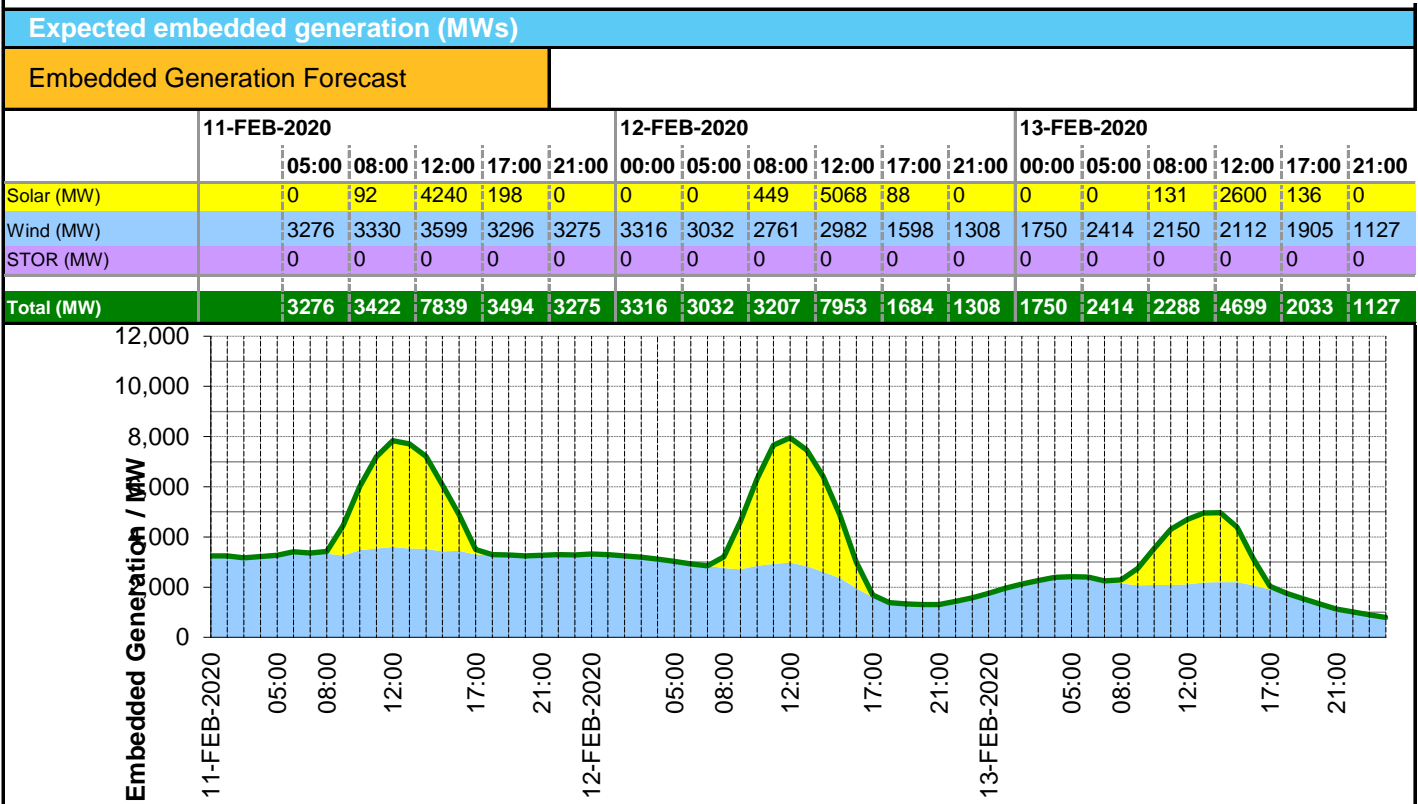
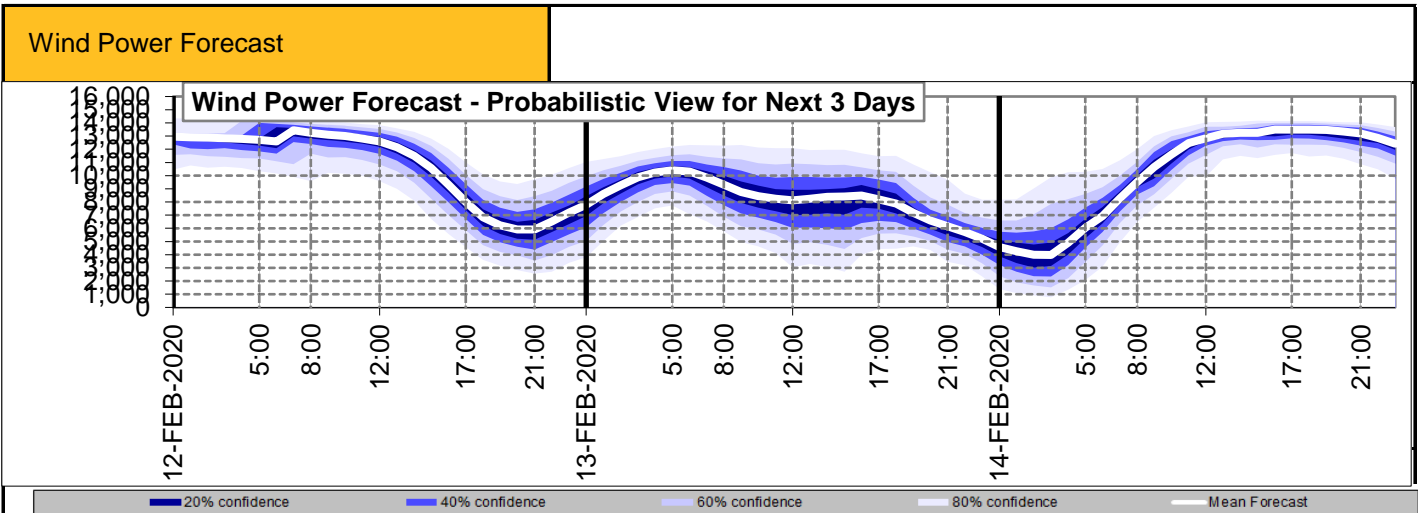
Today's High Level Risk Status Forecast for the next 24h			
General Status		Voltage	
Demand		System Inertia	
System Margins		Weather	
Generation		Transmission	
Active Constraints			

Today's Minimum De-Rated Margin	2593.6 (SP 37)	
System Warnings	None	
Current BMU Largest Loss Risk	Generation	1260 MW
	Demand	560 MW



Yesterday's Market Summary	
Cash out price (Max)	£51.15/MWh (SP 36-37)
Cash Out Price (Min)	£1.71 /MWh (SP 4)
Peak Demand Yesterday	43,471 MW

Interconnectors			
Net Transfer Capacity (MWs)			
Today	Import	Export	
Netherlands (BritNed)	1100	1133	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: Remaining windy in the north with further heavy showers, these falling as snow at times. Less windy further south, still with some showers, but also a good deal of dry weather with sunny spells in central and eastern parts.</p> <p>Tonight: Much of Scotland clear and frosty, but heavy rain and strong winds over southwest England moving north, reaching as far as southern Scotland by morning, with snow over northern hills.</p>
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	Met Office Weather Warnings SEPA Natural Resources Wales	<p>UK Weather Warnings Yellow warnings of snow and ice</p> <p>UK Flood Warnings 43 Flood Warnings in England 1 Flood Warnings in Wales 6 Flood Warnings in 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