

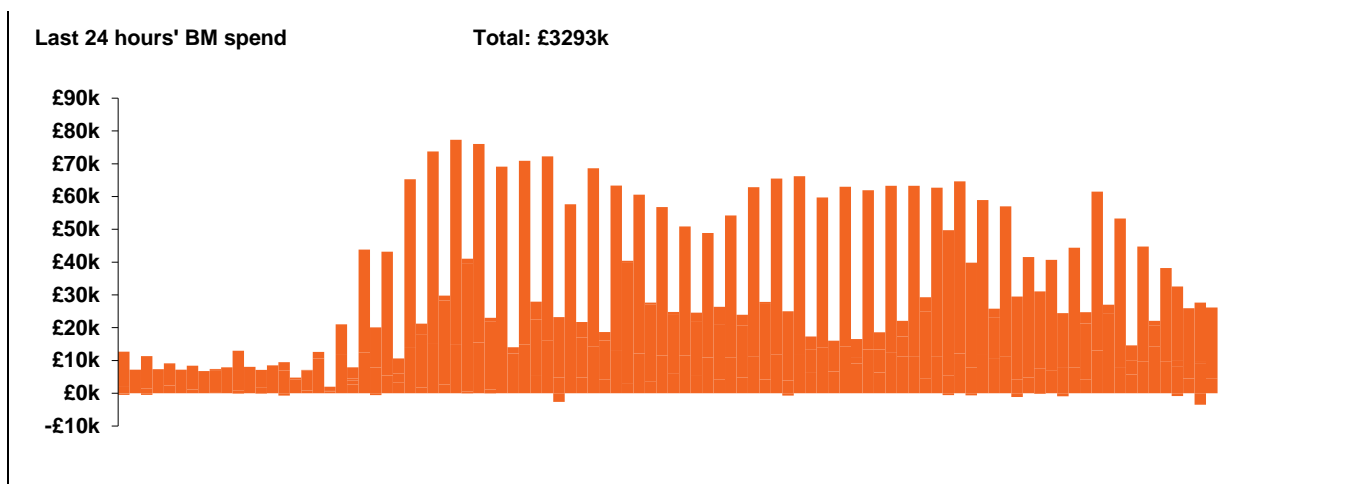
**National Electricity
Transmission System Status Report**



National Electricity Transmission System Status Report
Saturday 15 February 2020

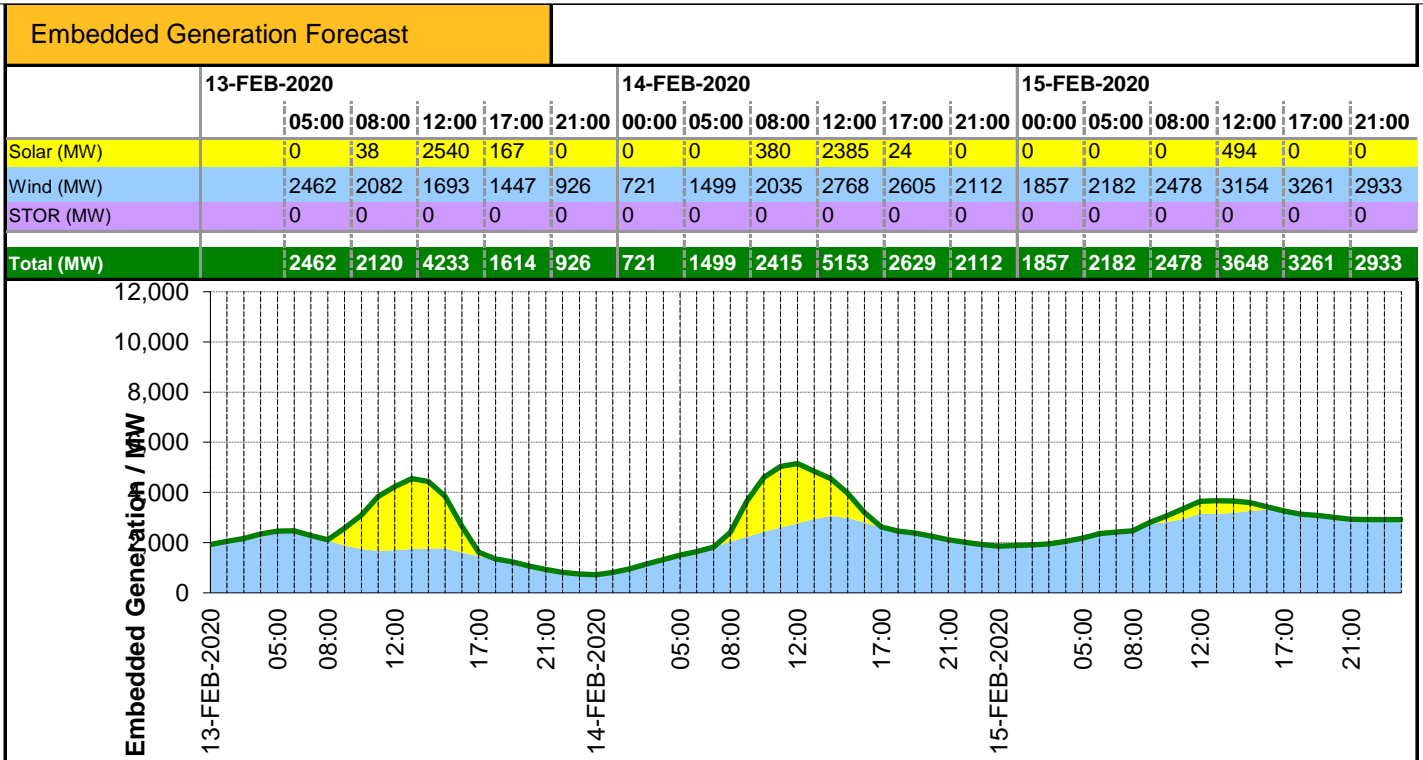
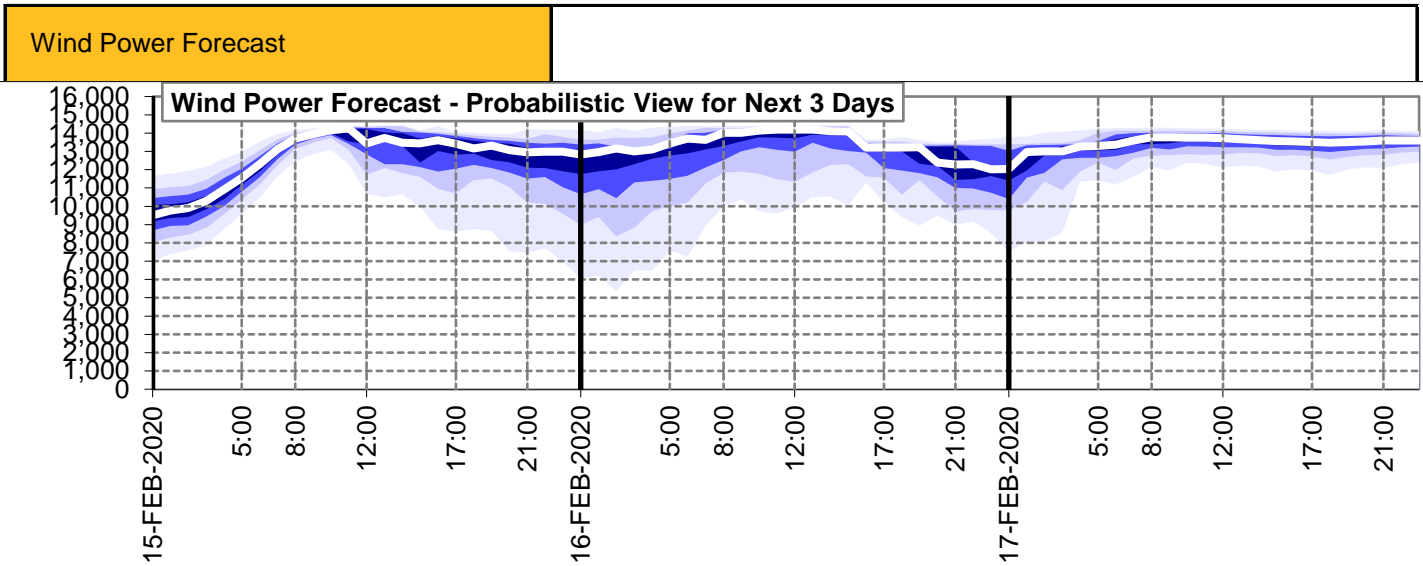
Today's High Level Risk Status Forecast for the next 24h			
General Status		Voltage	
Demand		System Inertia	
System Margins		Weather	
Generation		Transmission	
Active Constraints			

Today's Minimum De-Rated Margin	17433 (SP 36)	
System Warnings	None	
Current BMU Largest Loss Risk	Generation	1260 MW
	Demand	560 MW



Yesterday's Market Summary	
Cash out price (Max)	£48.86/MWh (SP 16)
Cash Out Price (Min)	£17.70/MWh (SP 12)
Peak Demand Yesterday	42,480 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: Storm Dennis bringing rain and gales, locally severe, to all parts by late morning, the heaviest rainfall expected on western high ground. Some disruption from flooding and strong winds is expected. Very mild but feeling far from pleasant..</p> <p>Tonight: Rain and gales will continue to affect most areas, although some northern parts will turn more showery and colder, with some hill snow and ice. Heaviest rainfall in central areas.</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 Amber warning of rain Yellow warnings of rain and wind</p> <p>UK Flood Warnings 13 Flood Warnings in England 1 Flood Warnings in Wales 0 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