

**National Electricity
Transmission System Status Report**



national**grid**ESO

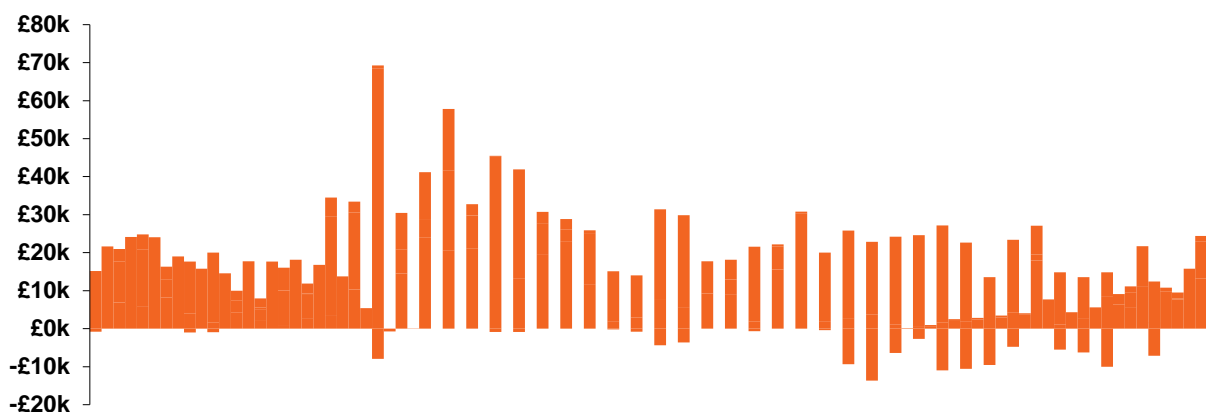
National Electricity Transmission System Status Report
Tuesday 03 December 2019

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

Today's Minimum De-Rated Margin	2498 MW (SP35)	
System Warnings	None	
Current BMU Largest Loss Risk	Generation	1260MW
	Demand	560MW

Balancing Costs

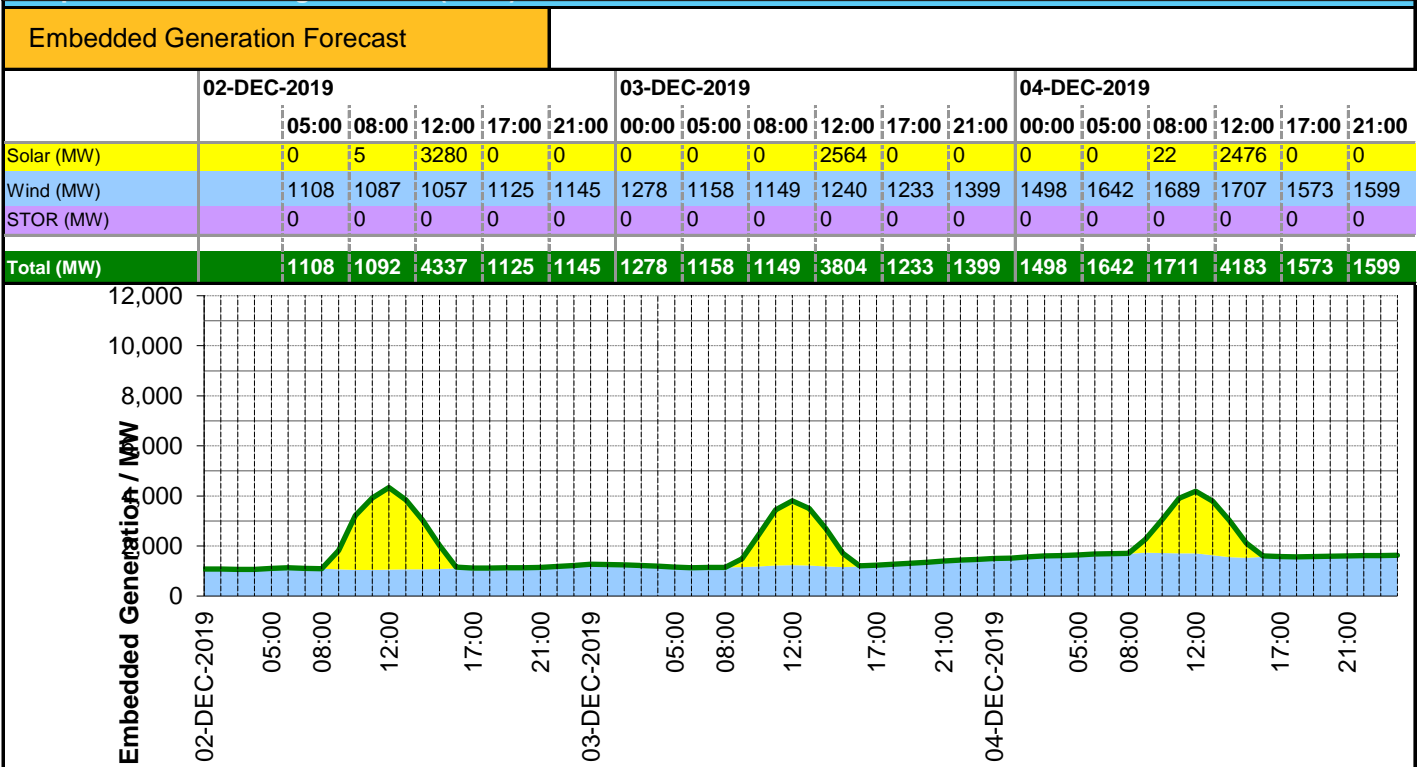
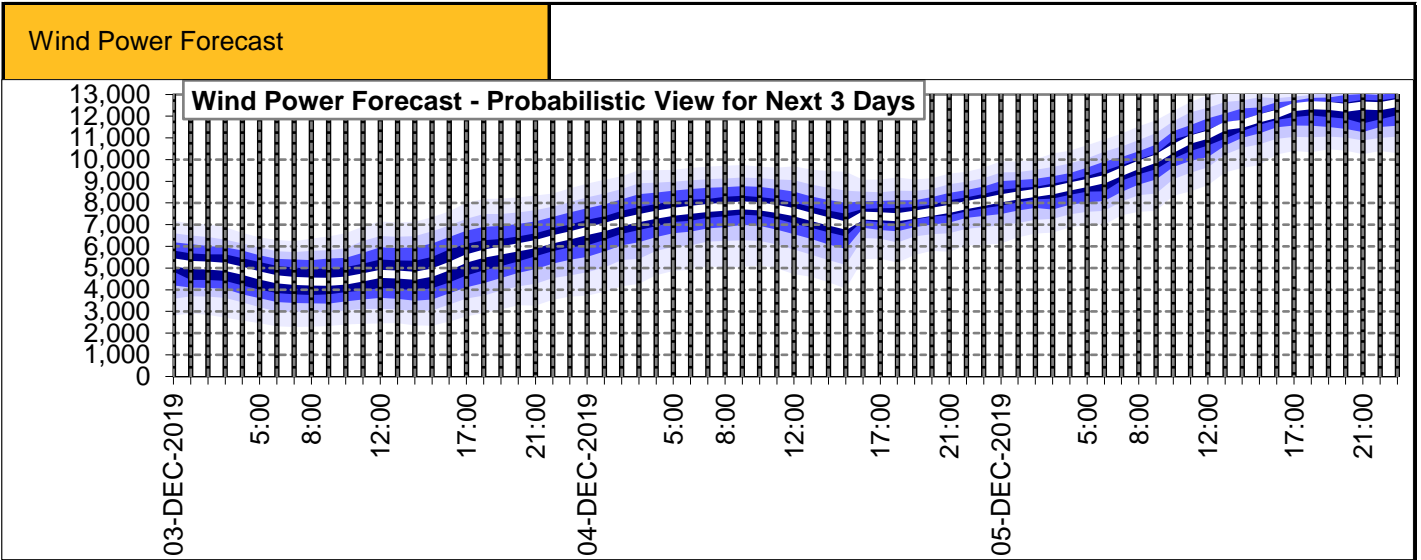
Last 24 hours' BM spend Total: £1366k



Yesterday's Market Summary

Cash out price (Max)	£99.00/MWh (SP 18,19)
Cash Out Price (Min)	£16.00/MWh (SP 6)
Peak Demand Yesterday	46,635 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: Most areas dry, with variable cloud. Patchy fog and frost in the south may take its time to lift, but should allow some spells of wintry sunshine in places. Northwest Scotland will be milder but with a little drizzle.</p> <p>Tonight: Cloud will come and go across the south, allowing patchy frost and fog again. Many other areas dry but drizzle in far northwest Britain is replaced by wetter, windy weather.</p>
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	Met Office Weather Warnings SEPA Natural Resources Wales	<p>Weather Warnings: No weather warnings are in force for the UK</p> <p style="text-align: right;">4</p> <p>Flood Warnings: Flood Warnings in England, No Flood Warnings in Scotland No Flood Warnings in Wales</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