

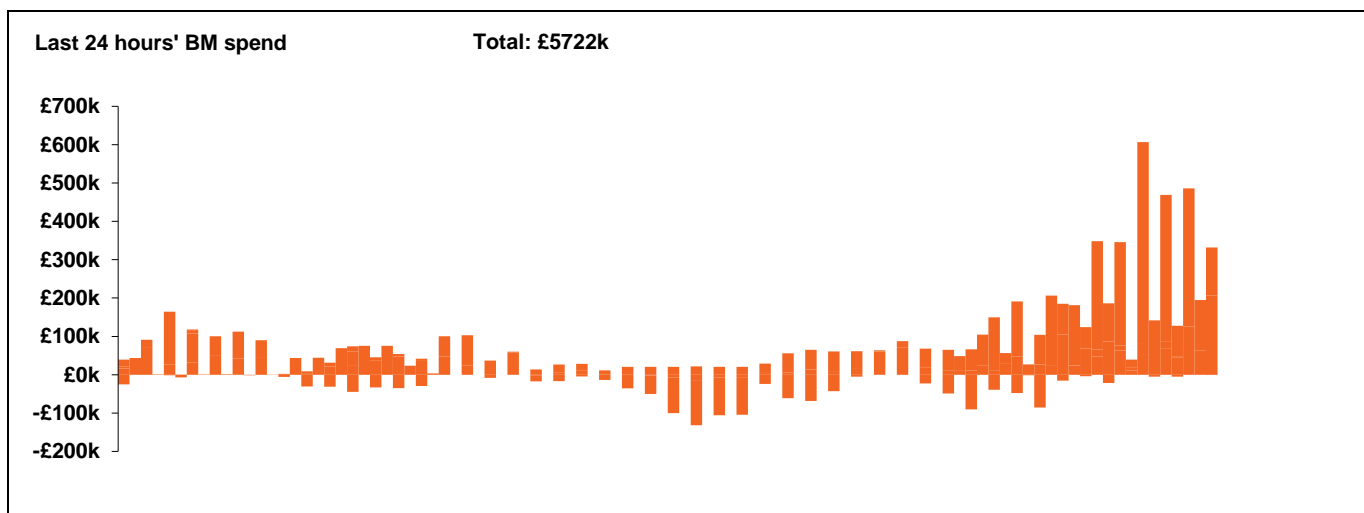
**National Electricity
Transmission System Status Report**



National Electricity Transmission System Status Report
Monday 13 December 2021

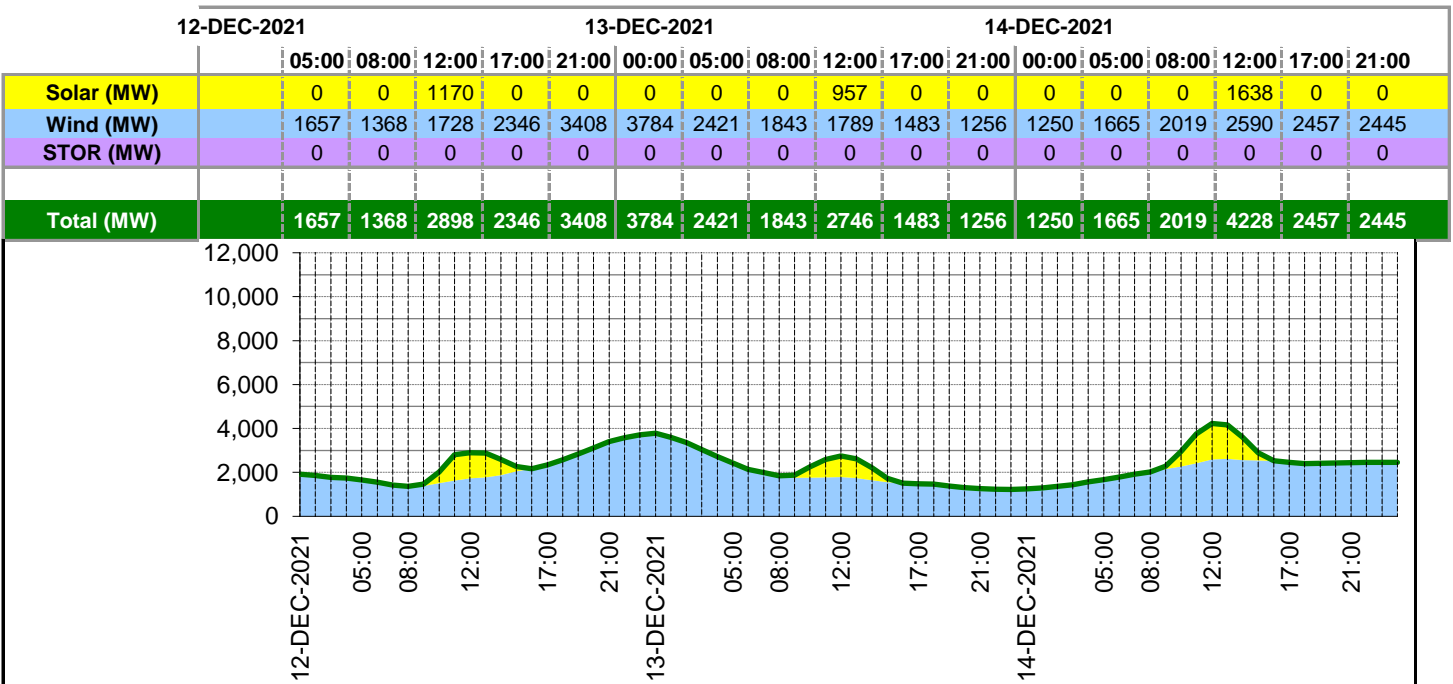
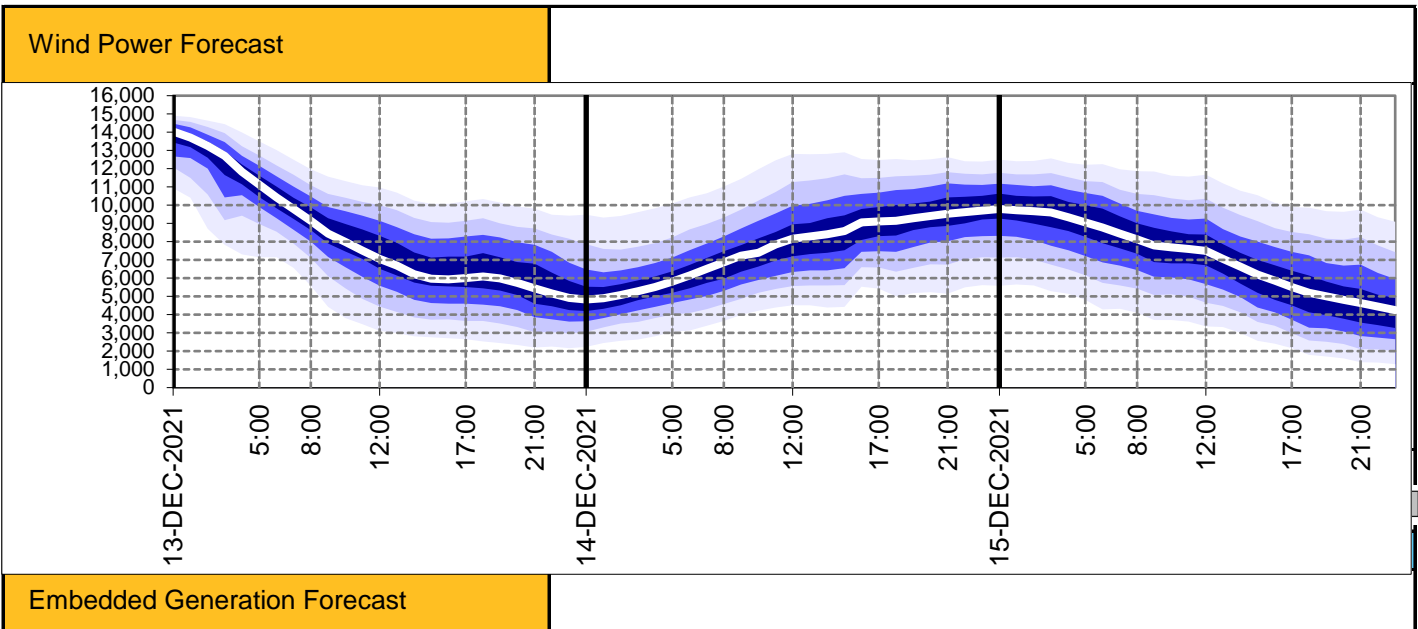
Today's High Level Risk Status Forecast for the next 24h			
General Status		Voltage	
Demand		System Inertia	
System Margins		Weather	
Generation		Transmission	
Active Constraints			

Today's Minimum De-Rated Margin	3206.97 (SP 35)	
System Warnings	None	
Current BMU Largest Loss Risk	Generation	1260 MW
	Demand	560 MW



Yesterday's Market Summary	
Cash out price (Max)	£295 /MWh (SP 3)
Cash Out Price (Min)	£-63.72 /MWh (SP 40)
Peak Demand Yesterday	39170 MW

Interconnectors Net Transfer Capacity (MWs)			
Today	Import	Export	
Netherlands (BritNed)	1100	1133	Fully Available
France (IFA)	1000	1000	Partially Available
France (IFA2)	1014	1014	Fully Available
Belgium (Nemo)	1020	1020	Fully Available
Ireland (EWIC)	500	530	Fully Available
Northern Ireland (MOYLE)	500	500	Fully Available
NSL	700	700	Partially Available
ElecLink	0	0	Not Available



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	<p>Today: Patchy rain over Wales and central England spreading northwards with some drier and brighter conditions developing to the northeast of high ground. Breezy through the day and mild for most.</p> <p>Tonight: Some mostly light rain, particularly for high ground. Breezy over England and Wales but increasingly windy Scotland and Northern Ireland. Far northwest and far north very windy for a time.</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 warning of wind Areas affected: Highlands & Eilean Siar Orkney & Shetland</p> <p>Started at: 00:00 GMT on Mon 13 December Ends: 12:00 GMT on Mon 13 December</p> <p>Very windy weather is possible for northern parts of Scotland. There is a risk of disruption to travel, particularly ferry services.</p> <p>UK Flood Warnings: 0 Flood Warning and 9 flood alerts in England 0 flood Warnings in Scotland 0 Flood Warnings and 2 flood alerts 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