

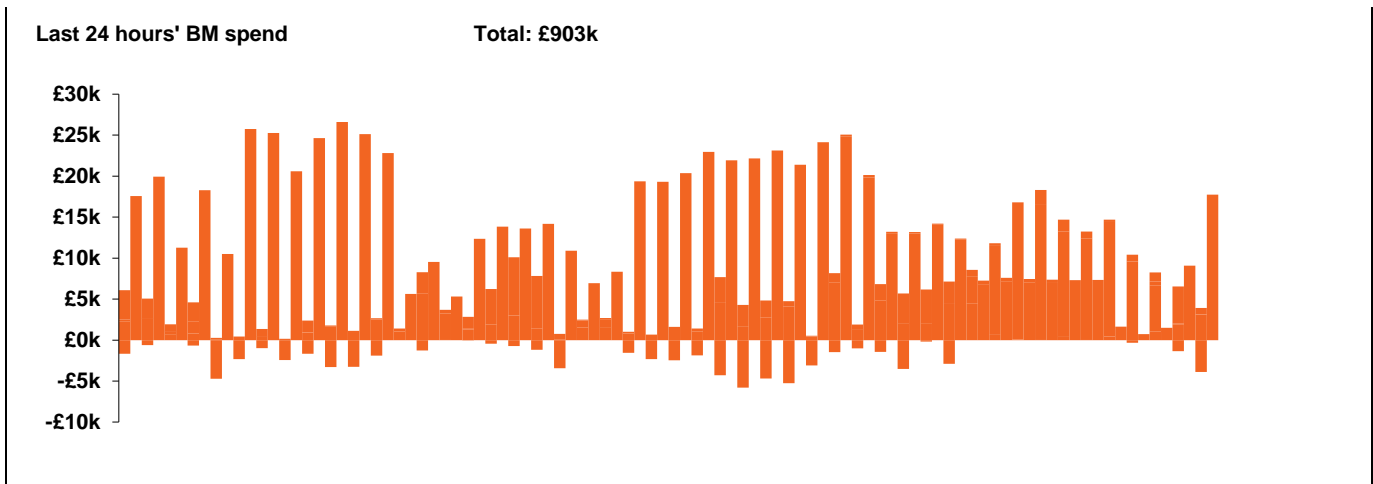
**National Electricity
Transmission System Status Report**



National Electricity Transmission System Status Report
Saturday 30 May 2020

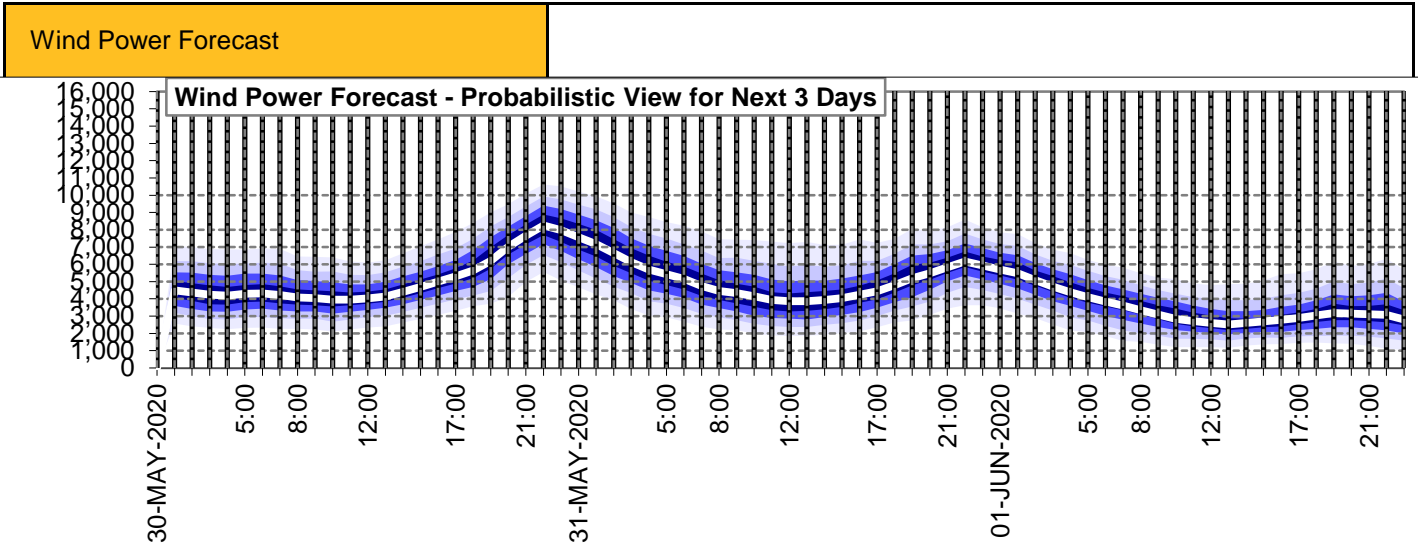
Today's High Level Risk Status Forecast for the next 24h			
General Status		Voltage	
Demand		System Inertia	
System Margins		Weather	
Generation		Transmission	
Active Constraints			

Today's Minimum De-Rated Margin	11675 (SP 39)	
System Warnings	None	
Current BMU Largest Loss Risk	Generation	800 MW
	Demand	560 MW



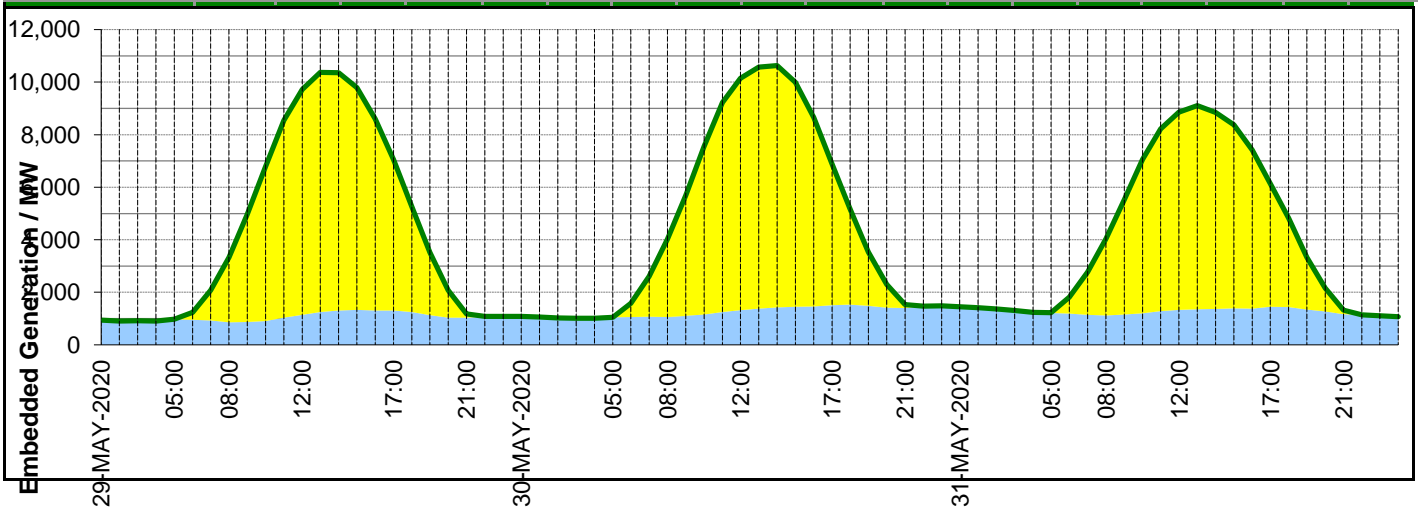
Yesterday's Market Summary	
Cash out price (Max)	£38.75 (SP 40,41)
Cash Out Price (Min)	£6.33 (SP 31)
Peak Demand Yesterday	25910 MW

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)	500	500	Fully Available



Embedded Generation Forecast

	29-MAY-2020					30-MAY-2020						31-MAY-2020					
	05:00	08:00	12:00	17:00	21:00	00:00	05:00	08:00	12:00	17:00	21:00	00:00	05:00	08:00	12:00	17:00	21:00
Solar (MW)	1	2470	8580	5750	134	0	0	2956	8824	5376	129	0	16	2918	7528	4688	155
Wind (MW)	976	857	1140	1306	1039	1083	1043	1065	1318	1514	1401	1450	1212	1123	1332	1452	1170
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total (MW)	977	3327	9720	7056	1173	1083	1043	4021	10142	6890	1530	1450	1228	4041	8860	6140	1325



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: A bright start and then another fine, dry day with plenty of very warm sunshine. Breezy in some English Channel coastal areas and northern Scotland probably seeing the highest temperatures.
		Tonight: After a fine end to the day, a mild dry night with mostly clear skies follows. Low cloud developing in some coastal areas in eastern Scotland and northeastern England though.
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	Met Office Weather Warnings SEPA Natural Resources Wales	UK Weather Warnings None UK Flood Warnings: None

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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