

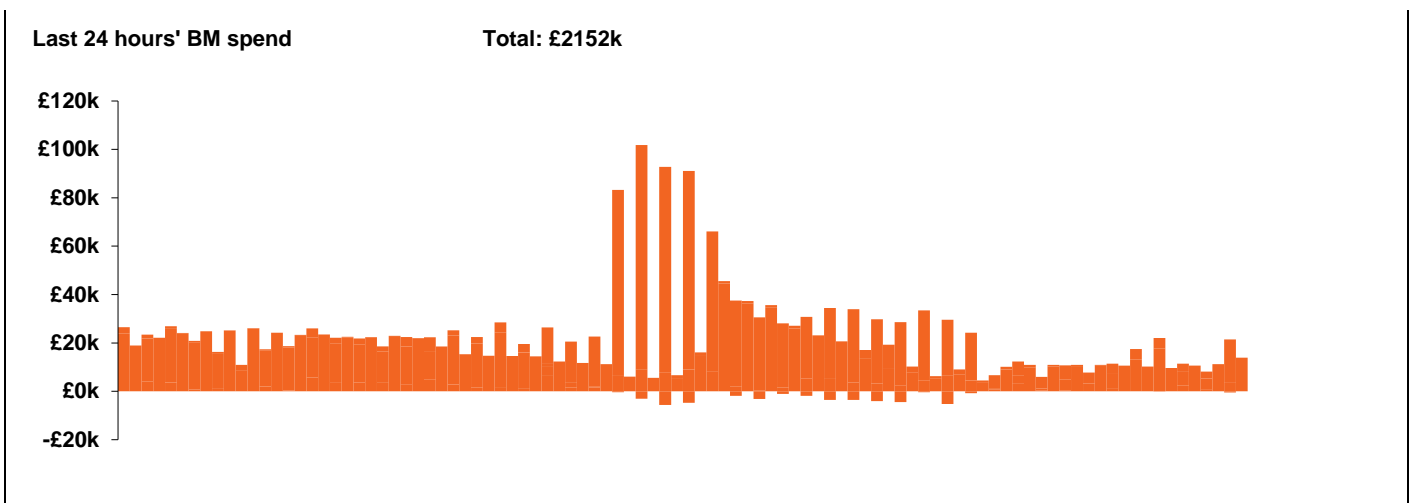
**National Electricity
Transmission System Status Report**



National Electricity Transmission System Status Report
Tuesday 26 May 2020

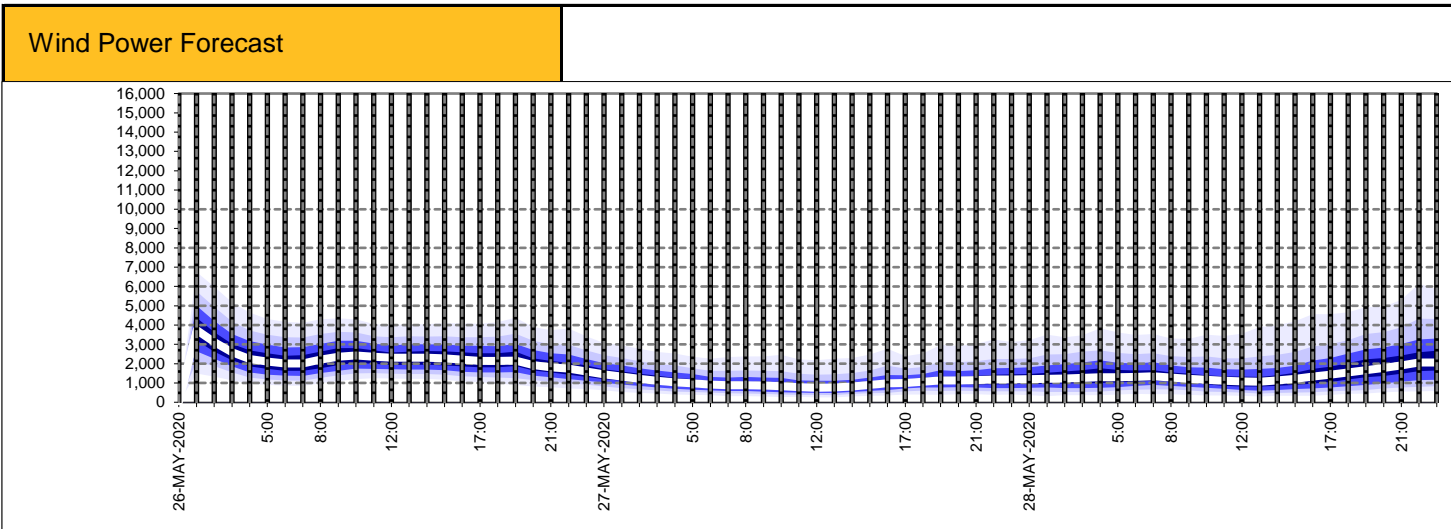
Today's High Level Risk Status Forecast for the next 24h			
General Status		Voltage	
Demand		System Inertia	
System Margins		Weather	
Generation		Transmission	
Active Constraints			

Today's Minimum De-Rated Margin	4827.77 (SP 37)	
System Warnings	None	
Current BMU Largest Loss Risk	Generation	800 MW
	Demand	560 MW



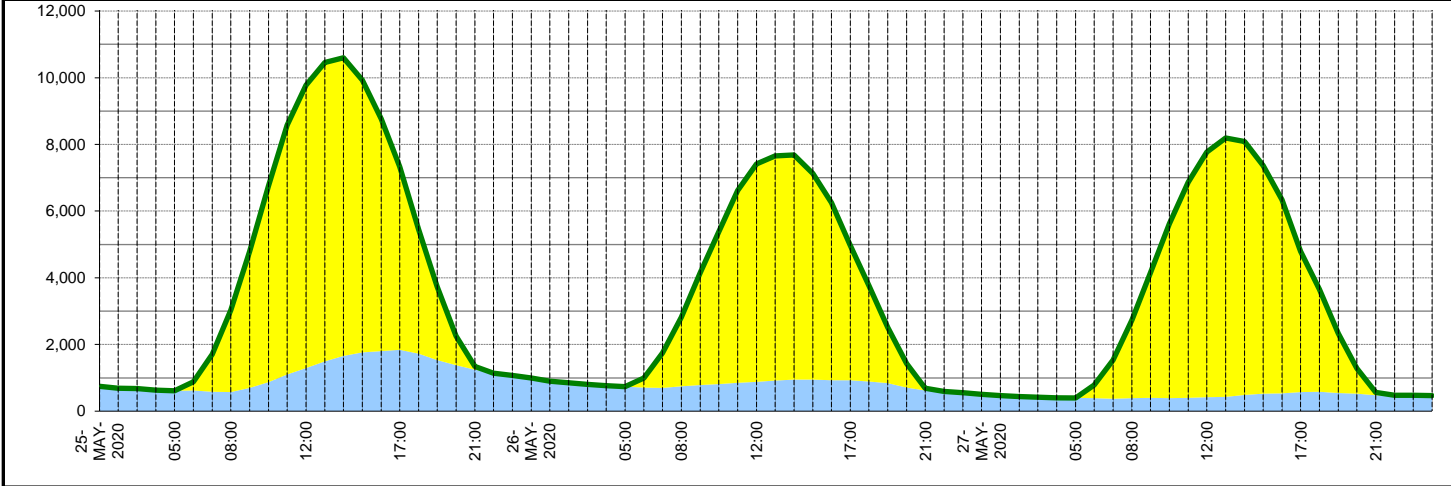
Yesterday's Market Summary	
Cash out price (Max)	£52.25 (SP 1)
Cash Out Price (Min)	-£0 (SP 26)
Peak Demand Yesterday	25397 MW

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



Expected embedded generation (MWs)

Embedded Generation Forecast	25-MAY-2020					26-MAY-2020					27-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	2460	8480	5490	101	0	0	2078	6536	4044	69	0	0	2334	7348	4226	82
Wind (MW)	612	574	1295	1843	1244	998	739	742	880	926	623	505	396	394	424	573	477
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total (MW)	613	3034	9775	7333	1345	998	739	2820	7416	4970	692	505	396	2728	7772	4799	559



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: Cloudier skies drifting south across England and Wales but tending to thin, with some warm sunshine developing, while the far south stays mainly sunny and very warm. Northern areas bright aside from scattered showers in the far north.
		Tonight: Rather cloudy and very mild in parts of the south, while most other parts will be clearer and a touch cooler. The odd shower in the far north of Scotland.
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