

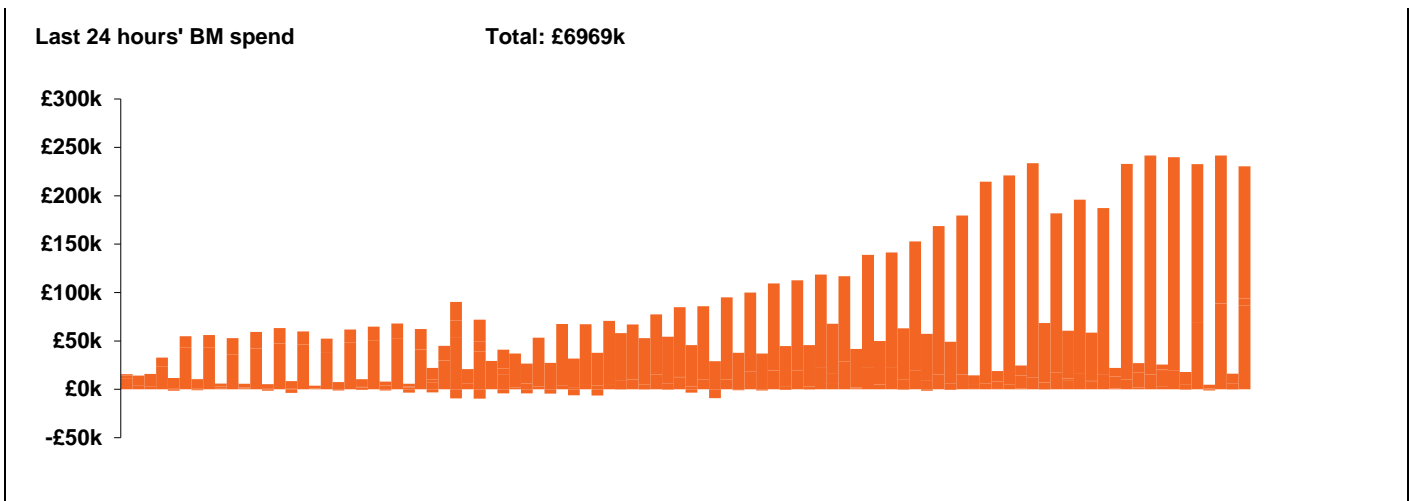
**National Electricity
Transmission System Status Report**



National Electricity Transmission System Status Report
Saturday 06 June 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	16774(SP 17)	
System Warnings	None	
Current BMU Largest Loss Risk	Generation	800 MW
	Demand	560 MW

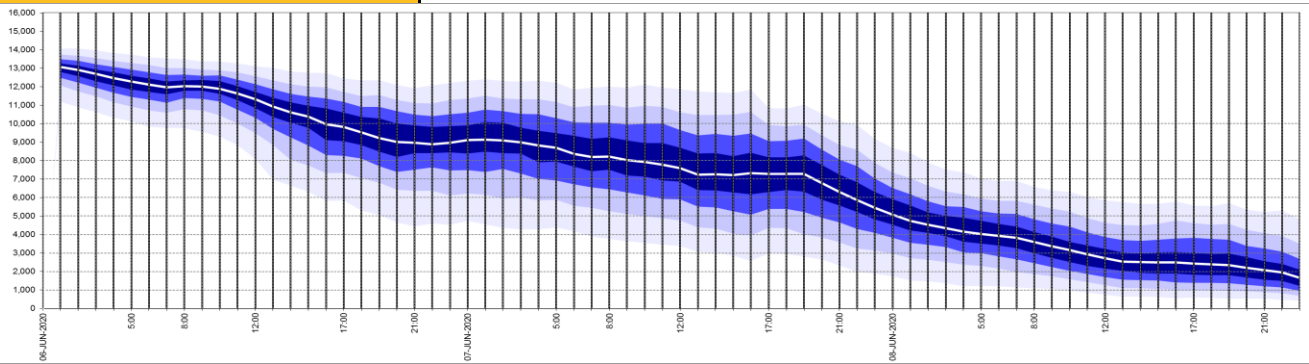


Yesterday's Market Summary	
Cash out price (Max)	£40.20 (SP 37 - 39 & 43 - 45)
Cash Out Price (Min)	-£13.00 (SP 31)
Peak Demand Yesterday	25,735 MW

**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

Wind Power Forecast

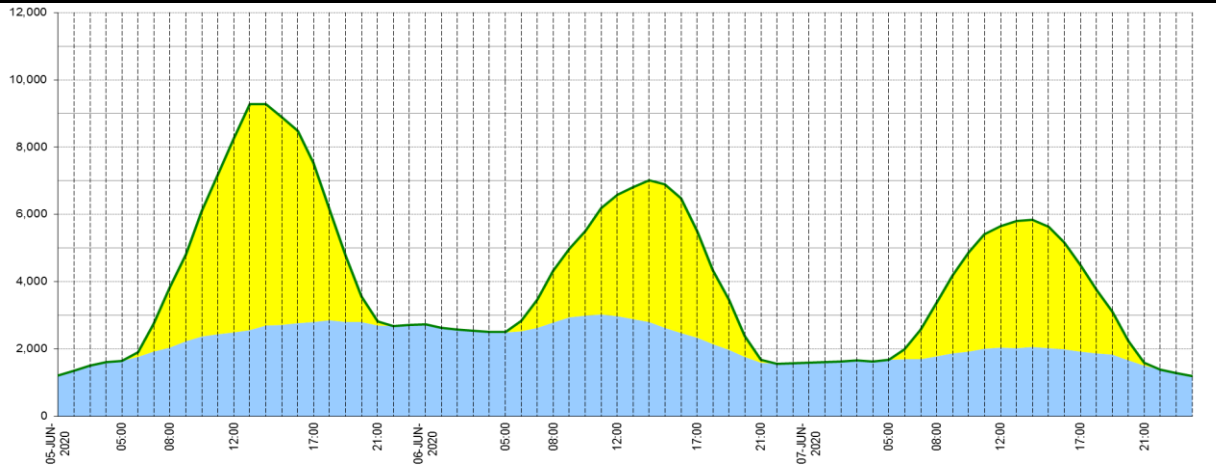


Key:

Expected embedded generation (MWs)

Embedded Generation Forecast

	05-JUN-2020					06-JUN-2020					07-JUN-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	1790	5750	4730	125	0	2	1528	3596	3164	85	0	0	1607	3601	2586	86
Wind (MW)	1642	2045	2493	2797	2700	2735	2497	2789	2977	2331	1599	1586	1677	1780	2040	1911	1509
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total (MW)	1643	3835	8243	7527	2825	2735	2499	4317	6573	5495	1684	1586	1677	3387	5641	4497	1595



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: Rain moving southwards over England and Wales clearing to heavy showers. Windy and cool despite some sunny spells. Cloudier for Northern Ireland and northern Scotland with sporadic rain throughout. Southern and eastern Scotland seeing the best of the weather.
		Tonight: Rain and showers affecting many parts, particularly eastern parts of the UK. Remaining breezy for most, particularly along the northeast coasts.
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: Two flood warnings in Scotland No flood warnings in England & Wales

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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