

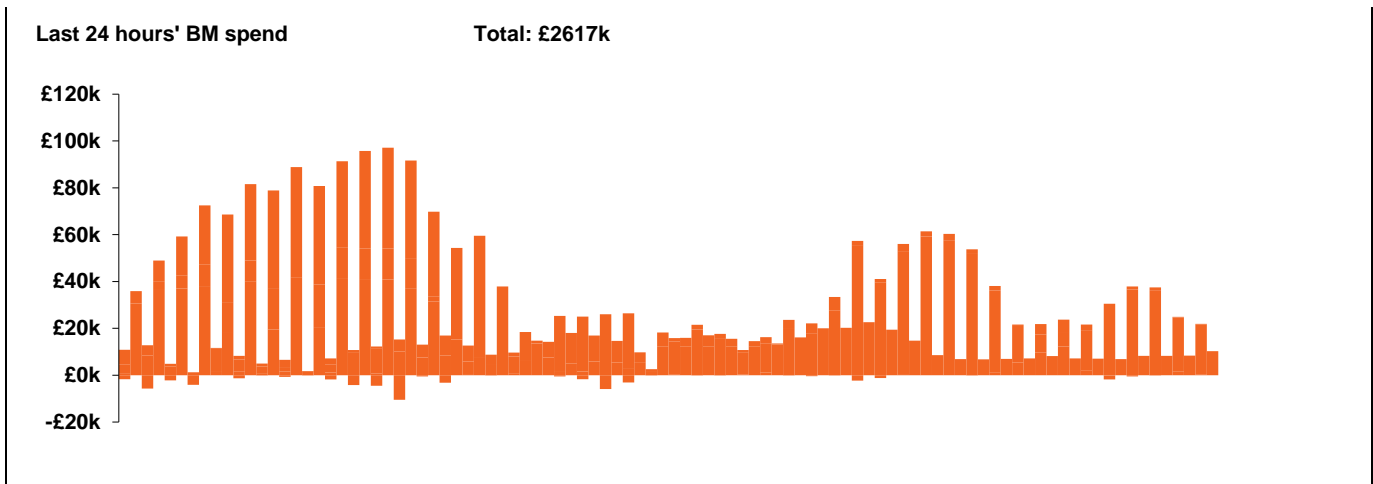
**National Electricity
Transmission System Status Report**



National Electricity Transmission System Status Report
Saturday 13 June 2020

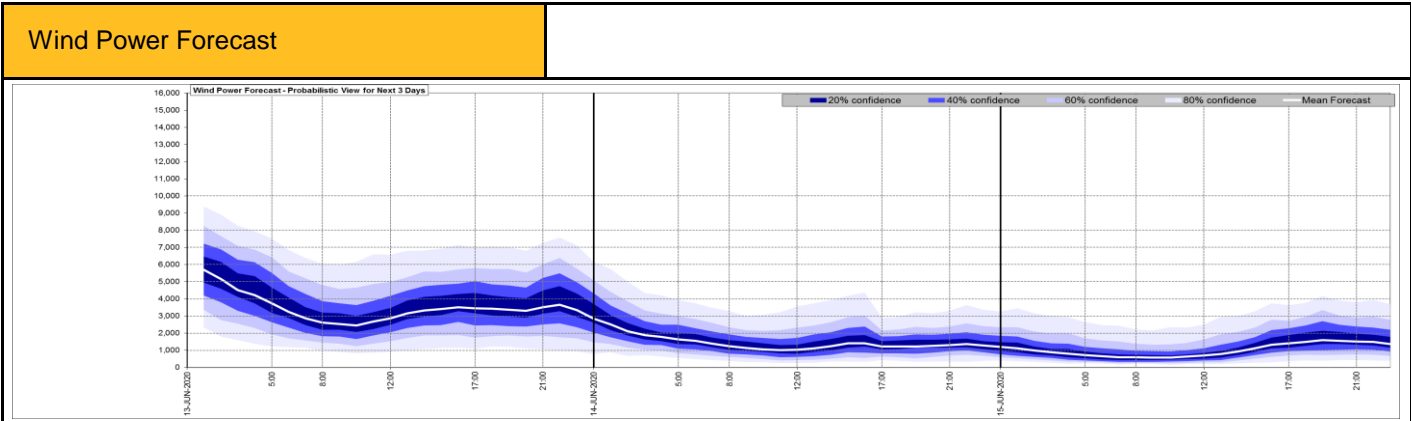
Today's High Level Risk Status Forecast for the next 24h			
General Status		Voltage	
Demand		System Inertia	
System Margins		Weather	
Generation		Transmission	
Active Constraints			

Today's Minimum De-Rated Margin	8890 (SP 37, 38)	
System Warnings	None	
Current BMU Largest Loss Risk	Generation	800 MW
	Demand	560 MW



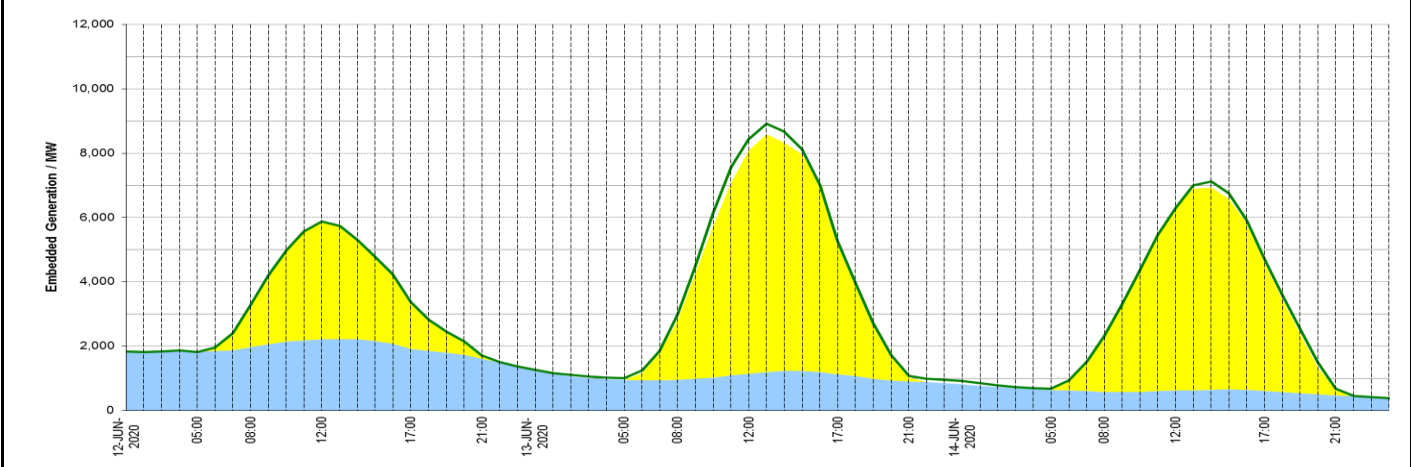
Yesterday's Market Summary	
Cash out price (Max)	£44.50 (SP 36)
Cash Out Price (Min)	£11.39 (SP 8)
Peak Demand Yesterday	28969 MW

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



Key:

Expected embedded generation (MWs)																		
Embedded Generation Forecast																		
	12-JUN-2020					13-JUN-2020					14-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	1340	3660	1440	110	0	0	1859	6930	4197	124	0	11	1803	5688	3957	154	
Wind (MW)	1827	1969	2213	1926	1607	1260	952	948	1139	1135	898	820	641	578	620	604	473	
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total (MW)	1828	3309	5873	3366	1717	1260	1009	2986	8436	5281	1084	913	677	2315	6301	4687	681	



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: Cool and grey in the northeast with rain at times. Brighter further south and west with some sunshine but also showers, particularly for north Wales and northwest England where they could be thundery. Cloudier with rain in the southwest.
		Tonight: Staying grey along east coasts with some rain and drizzle here. Showers dying out for most elsewhere but a few persisting over southern and central England and Wales.
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	Met Office Weather Warnings SEPA Natural Resources Wales	UK Weather Warnings No weather warnings are in force for the UK. 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