

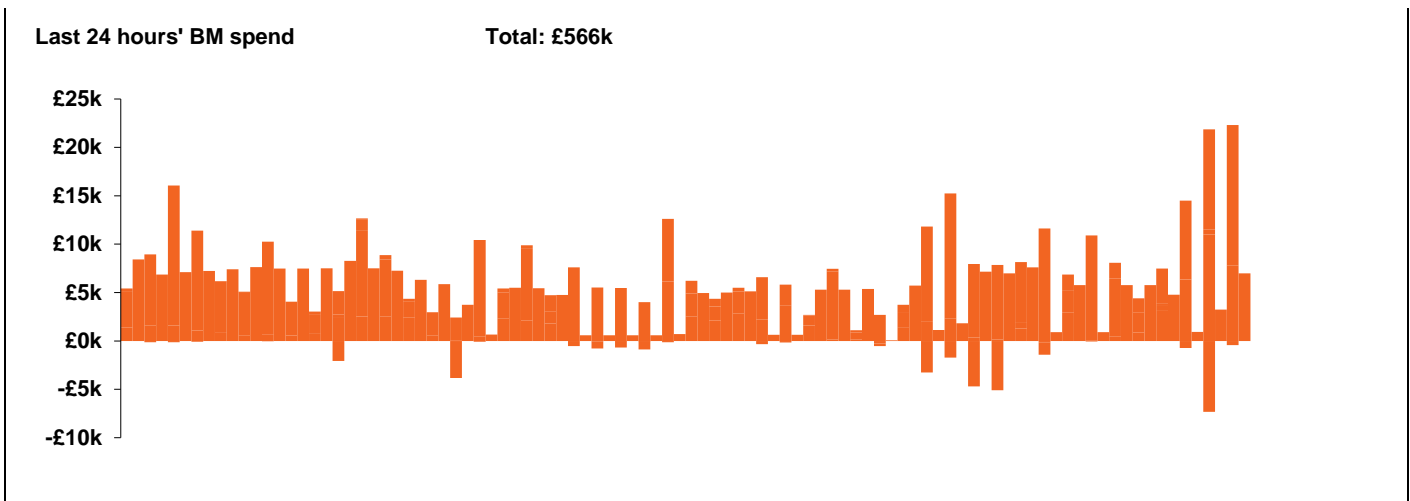
**National Electricity  
Transmission System Status Report**



**National Electricity Transmission System Status Report**  
Wednesday 10 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			

<a href="#">Today's Minimum De-Rated Margin</a>	6096 (SP 25)	
<a href="#">System Warnings</a>	None	
Current BMU Largest Loss Risk	Generation	800 MW
	Demand	560 MW

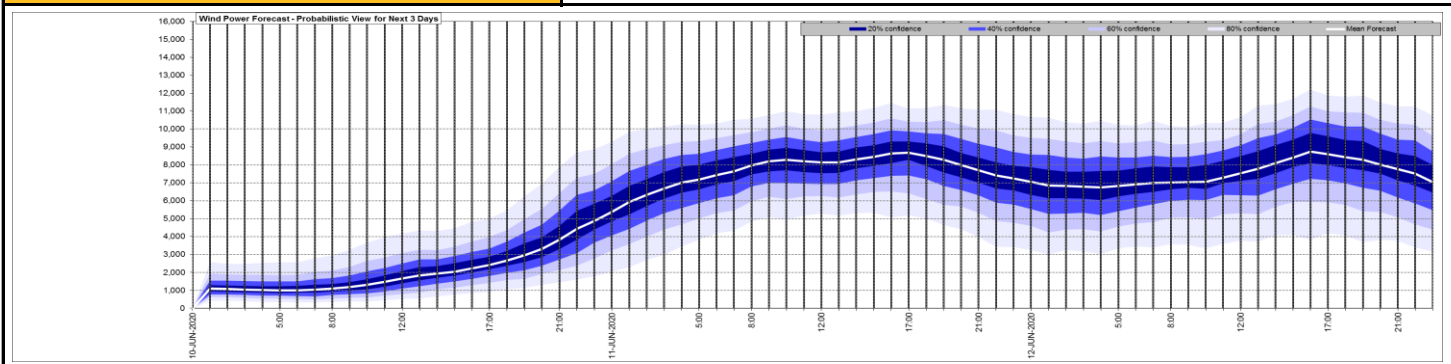


Yesterday's Market Summary	
<a href="#">Cash out price (Max)</a>	£48.00 (SP 18)
<a href="#">Cash Out Price (Min)</a>	£1.50 (SP 33)
<a href="#">Peak Demand Yesterday</a>	29604 MW

**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**

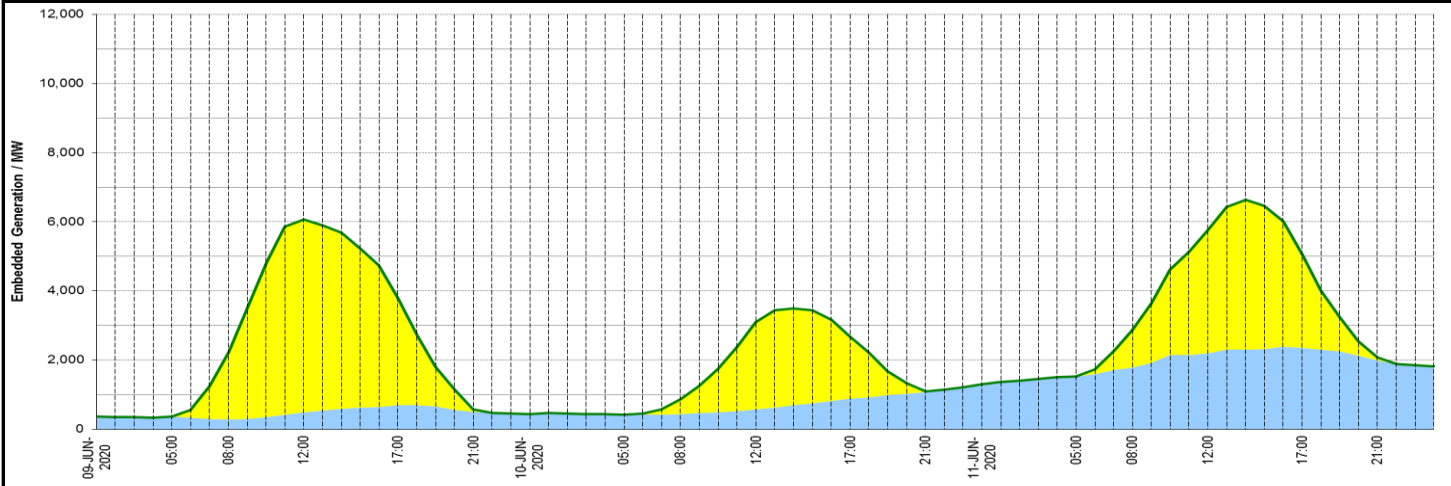


Key:

**Expected embedded generation (MWs)**

**Embedded Generation Forecast**

	09-JUN-2020					10-JUN-2020					11-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)	3	1960	5590	3090	75	0	1	418	2518	1799	26	0	0	1100	3569	2694	80
Wind (MW)	366	281	486	690	499	444	425	443	580	882	1073	1303	1528	1778	2197	2349	1997
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total (MW)</b>	<b>369</b>	<b>2241</b>	<b>6076</b>	<b>3780</b>	<b>574</b>	<b>444</b>	<b>426</b>	<b>861</b>	<b>3098</b>	<b>2681</b>	<b>1099</b>	<b>1303</b>	<b>1528</b>	<b>2878</b>	<b>5766</b>	<b>5043</b>	<b>2077</b>



Weather	Source	Commentary
Latest forecast (Summary)	<a href="#">Met Office</a> <a href="#">SEPA</a> <a href="#">Natural Resources Wales</a>	<b>Today:</b> An unsettled day with most areas seeing a mixture of cloud, a few sunny spells and showers or longer spells of rain. The heaviest showers will tend to be over western Scotland, Wales and parts of the Midlands.
		<b>Tonight:</b> Some heavy rain over parts of Wales, Devon and Cornwall. Some showers about for other parts of England whilst Scotland and Northern Ireland become drier.
General Weather Concerns  e.g. wind, rain, snow, flooding, GB Weather Warnings	<a href="#">Met Office Weather Warnings</a> <a href="#">SEPA</a> <a href="#">Natural Resources Wales</a>	<b>UK Weather Warnings</b> None   <b>UK Flood Warnings:</b> None

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Further Information	
BM Reports	<a href="https://www.bmreports.com">https://www.bmreports.com</a>
System Balancing Reports	<a href="https://www.nationalgrideso.com/balancing-data/system-balancing-reports">https://www.nationalgrideso.com/balancing-data/system-balancing-reports</a>
Forecast Volumes and Costs	<a href="https://www.nationalgrideso.com/balancing-data/forecast-volumes-and-costs">https://www.nationalgrideso.com/balancing-data/forecast-volumes-and-costs</a>
NGESO Insights	<a href="https://www.nationalgrideso.com/insights">https://www.nationalgrideso.com/insights</a>