

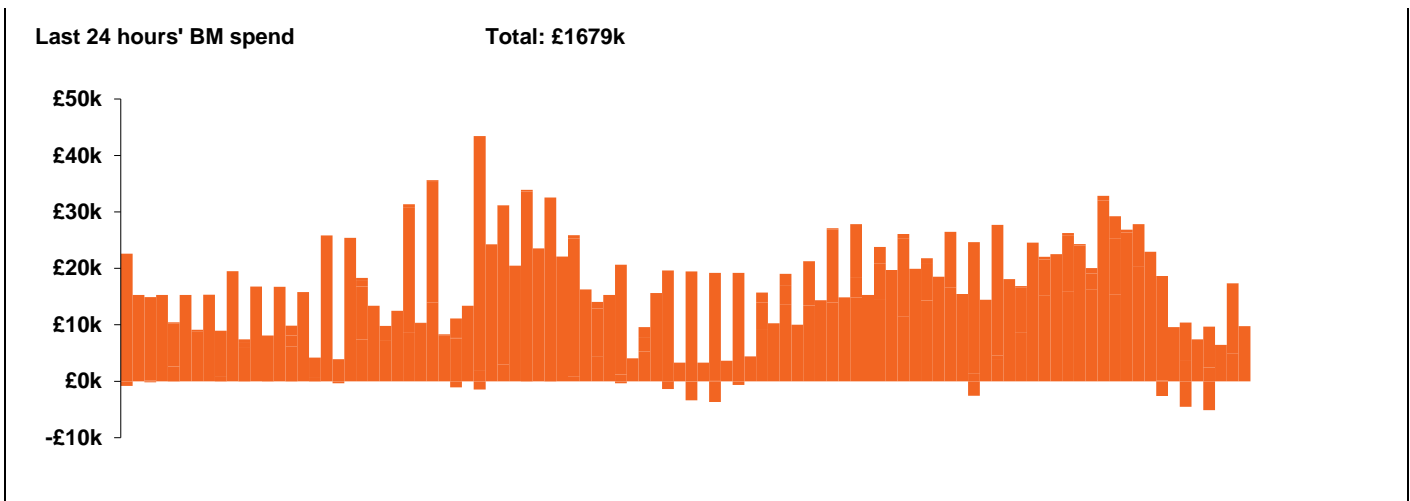
**National Electricity  
Transmission System Status Report**



**National Electricity Transmission System Status Report**  
Saturday 27 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>	14426.47 (SP 24)	
<a href="#">System Warnings</a>	None	
Current BMU Largest Loss Risk	Generation	1000 MW
	Demand	560 MW

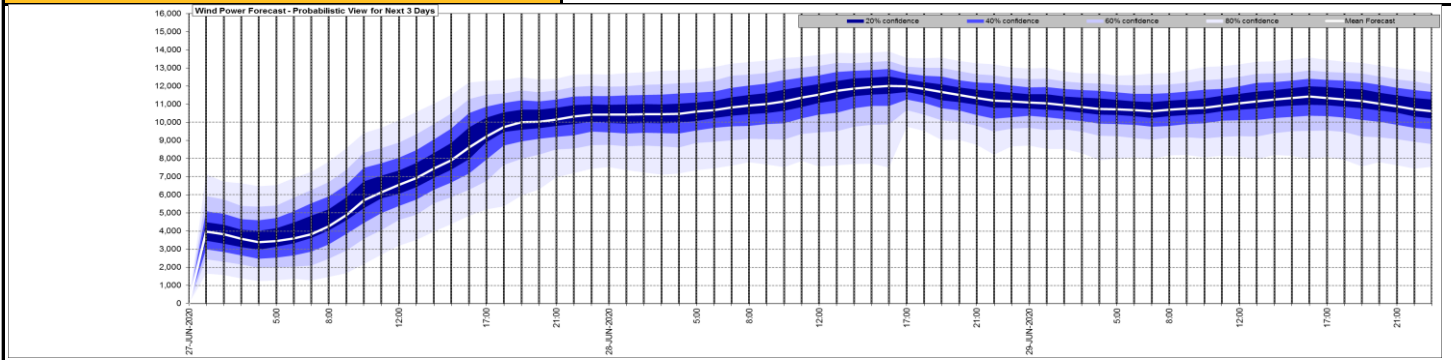


Yesterday's Market Summary	
<a href="#">Cash out price (Max)</a>	£49.25 (SP 16)
<a href="#">Cash Out Price (Min)</a>	£5.00 (SP 9-10)
<a href="#">Peak Demand Yesterday</a>	29,912 MW

**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**

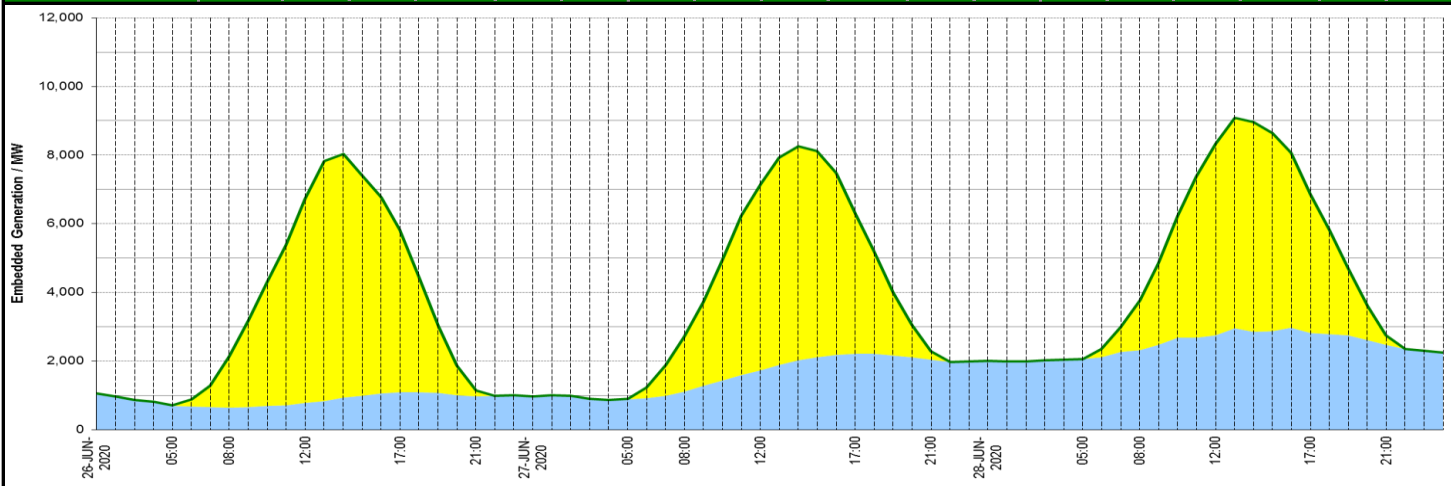


Key:

**Expected embedded generation (MWs)**

**Embedded Generation Forecast**

	26-JUN-2020					27-JUN-2020					28-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)	8	1500	5940	4730	174	0	26	1607	5432	4081	239	0	0	1449	5564	4046	285
Wind (MW)	695	644	777	1096	968	976	874	1111	1722	2212	2034	2005	2064	2319	2755	2815	2470
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total (MW)</b>	<b>703</b>	<b>2144</b>	<b>6717</b>	<b>5826</b>	<b>1142</b>	<b>976</b>	<b>900</b>	<b>2718</b>	<b>7154</b>	<b>6293</b>	<b>2273</b>	<b>2005</b>	<b>2064</b>	<b>3768</b>	<b>8319</b>	<b>6861</b>	<b>2755</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> A little sunshine, but showers will affect many areas, heaviest and most prolonged in the north, with the odd thunderstorm. Light winds here but windy further south. Cooler for all.
		<b>Tonight:</b> Rather cloudy for many with further showers, these most frequent in north and west, and merging into longer spells of rain for Northern Ireland and western Scotland.
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> Yellow warning of thunderstorms and rain   <b>UK Flood Warnings:</b> 7 Flood Warnings in England 18 Flood Warnings in Scotland

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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>