

**National Electricity  
Transmission System Status Report**



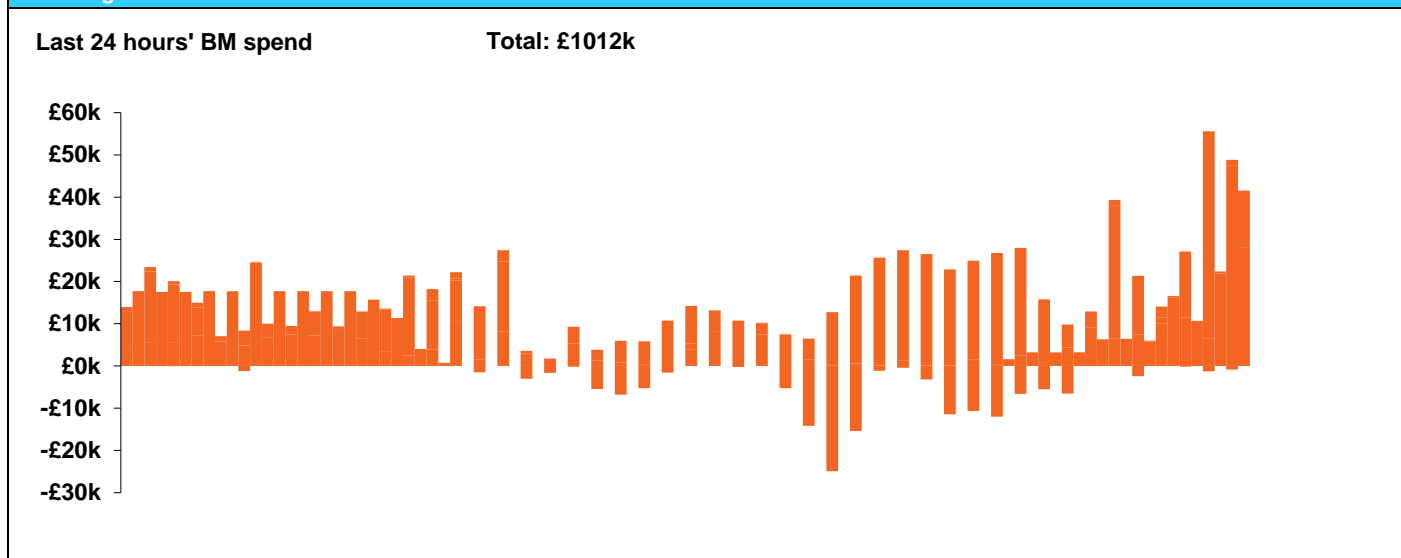
national**grid**ESO

**National Electricity Transmission System Status Report**  
Thursday 28 November 2019

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

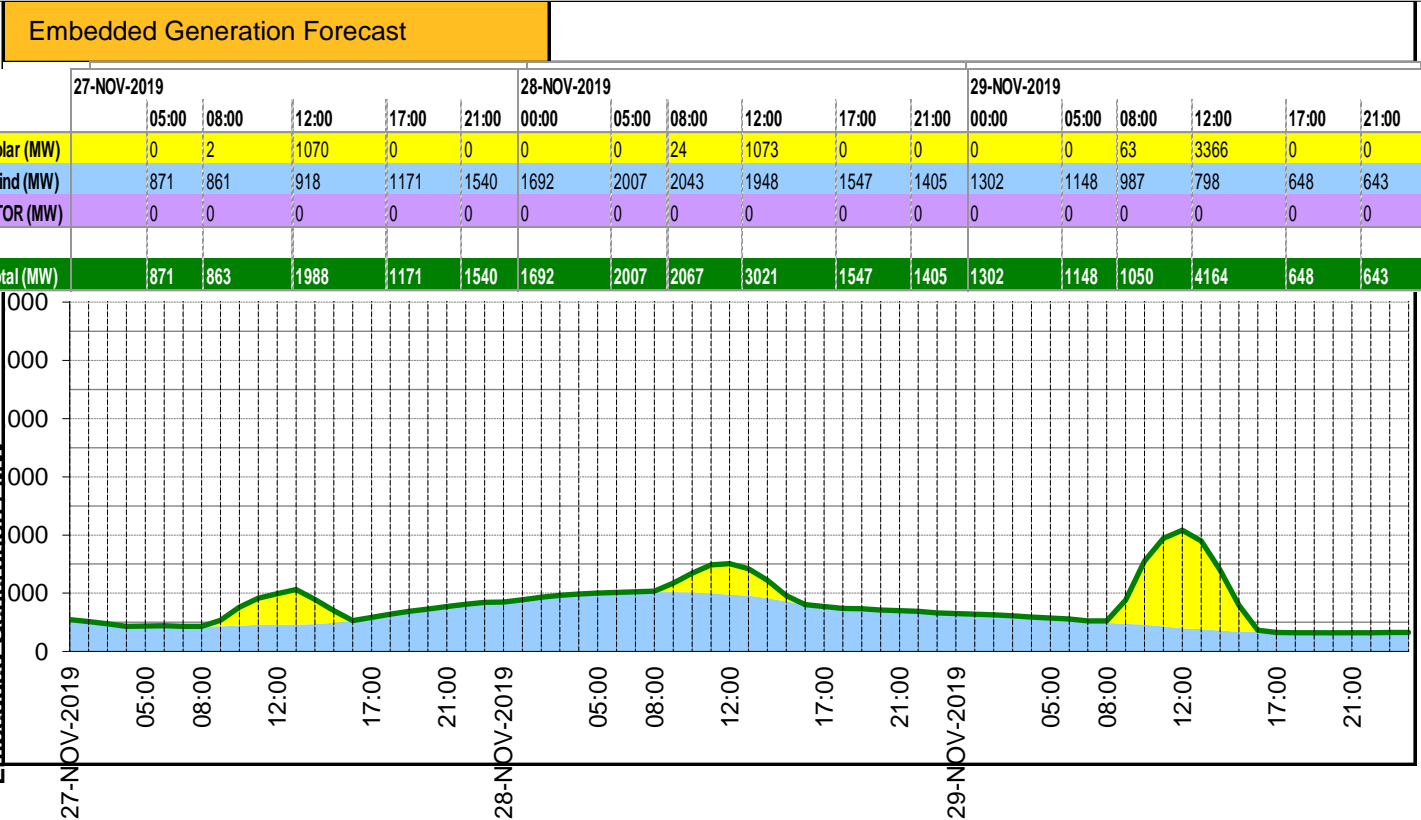
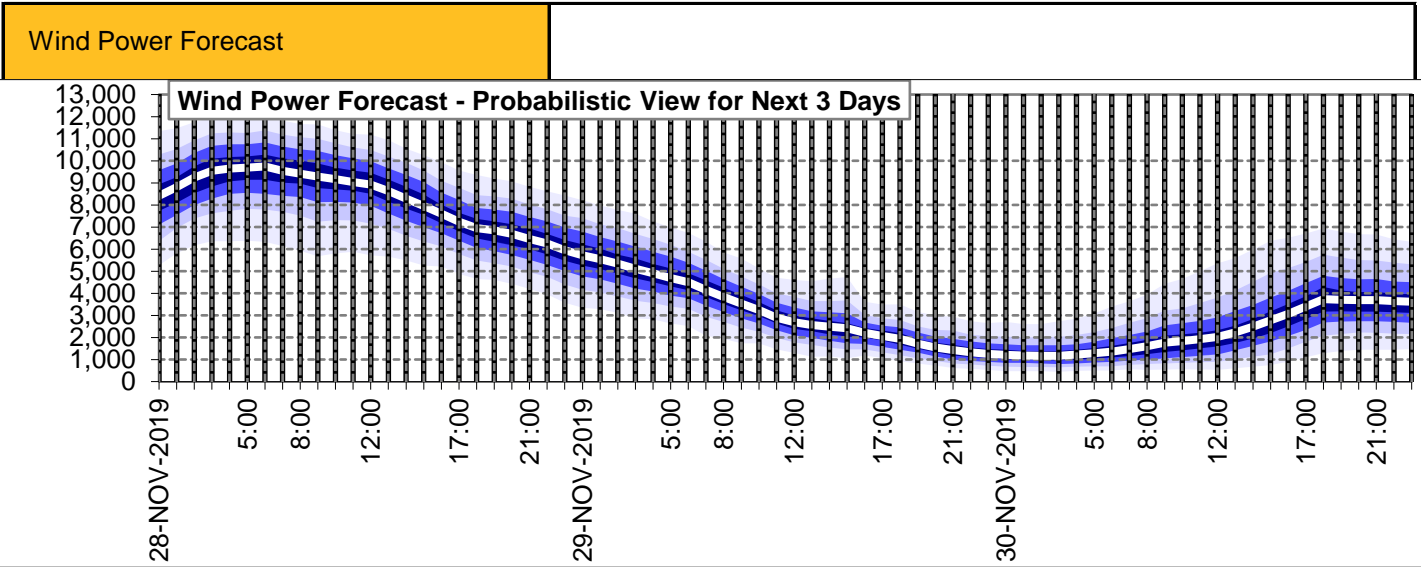
<a href="#">Today's Minimum De-Rated Margin</a>	4851 MW (SP37)	
<a href="#">System Warnings</a>	None	
Current BMU Largest Loss Risk	Generation	1260MW
	Demand	560MW

**Balancing Costs**



Yesterday's Market Summary	
<a href="#">Cash out price (Max)</a>	£87.95 MWh (SP 20)
<a href="#">Cash Out Price (Min)</a>	£24.59 MWh (SP 6)
<a href="#">Peak Demand Yesterday</a>	44,726 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)	395	500	Partially available.



Weather	Source	Commentary
<p>Latest forecast (Summary)</p>	<p><a href="#">Met Office</a> <a href="#">SEPA</a> <a href="#">Natural Resources Wales</a></p>	<p><b>Today:</b> Many areas starting rather cloudy with rain at times. Northern Ireland, Scotland and northern England drier and brighter later though, whilst southern UK mostly dry at first. Cold and windy in the north and far east.</p> <p><b>Tonight:</b> Today's rain gradually becoming confined to south Wales and southwest England. Otherwise, a cold and frosty night for many whilst northern Scotland and North Sea coasts catch occasional showers.</p>
<p>General Weather Concerns  e.g. wind, rain, snow, flooding, GB Weather Warnings</p>	<p><a href="#">Met Office Weather Warnings</a> <a href="#">SEPA</a> <a href="#">Natural Resources Wales</a></p>	<p><b>Weather Warnings:</b></p> <p>Yellow warning of rain</p> <p>Areas affected: East Midlands   North East England   Yorkshire &amp; Humber</p> <p>ACTIVE</p> <p>Started at: 09:00 GMT on Wed 27 November</p> <p>Ends: 06:00 GMT on Thu 28 November</p> <p>Areas affected: SW Scotland, Lothian Borders</p> <p>ACTIVE</p> <p>Started at: 16:00 GMT on Wed 27 November</p> <p><b>Flood Warnings:</b> 2</p>

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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>