

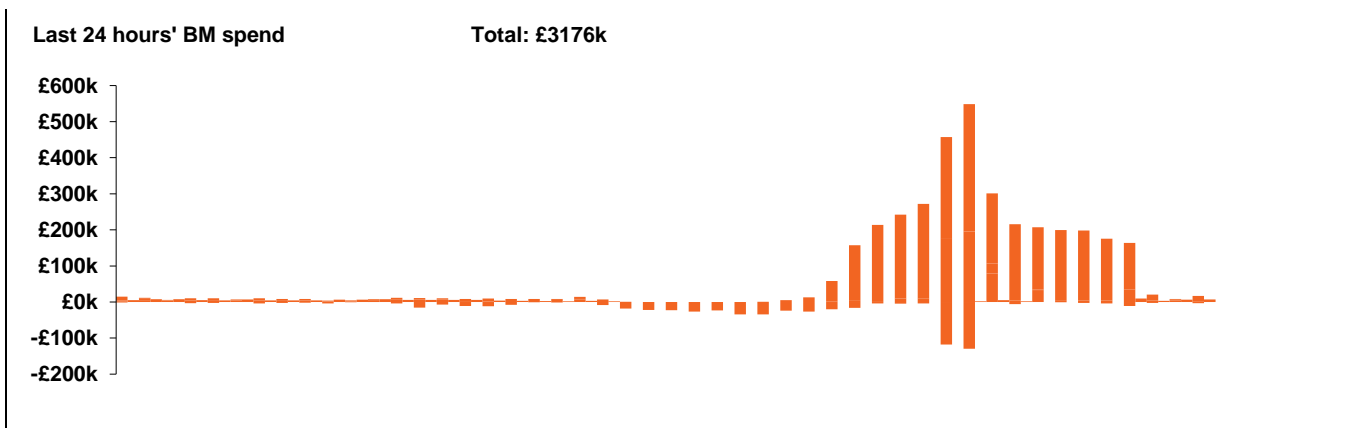
**National Electricity  
Transmission System Status Report**



**National Electricity Transmission System Status Report**  
Monday 08 March 2021

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

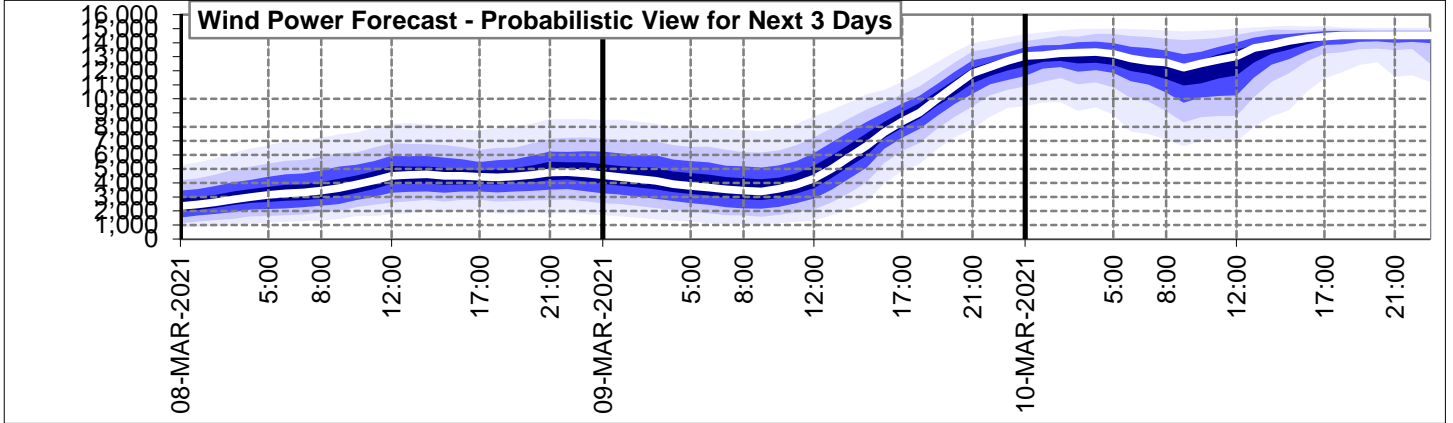
<a href="#">Today's Minimum De-Rated Margin</a>	254 MW SP 37	
<a href="#">System Warnings</a>	None	
Current BMU Largest Loss Risk	Generation	1260 MW
	Demand	560 MW



Yesterday's Market Summary	
<a href="#">Cash out price (Max)</a>	£616.98 /MWh (SP 37,38)
<a href="#">Cash Out Price (Min)</a>	£00.00 /MWh (SP 23-31)
<a href="#">Peak Demand Yesterday</a>	40,274 MW

Interconnectors			
Net Transfer Capacity (MWs)			
Today	Import	Export	
Netherlands (BritNed)	1100	1133	Fully available
France (IFA)	1500	1500	Partially available
France (IFA2)	1004	1004	Fully available
Belgium (Nemo)	1020	1020	Fully available
Ireland (EWIC)	500	530	Fully available
Northern Ireland (MOYLE)	500	500	Fully available

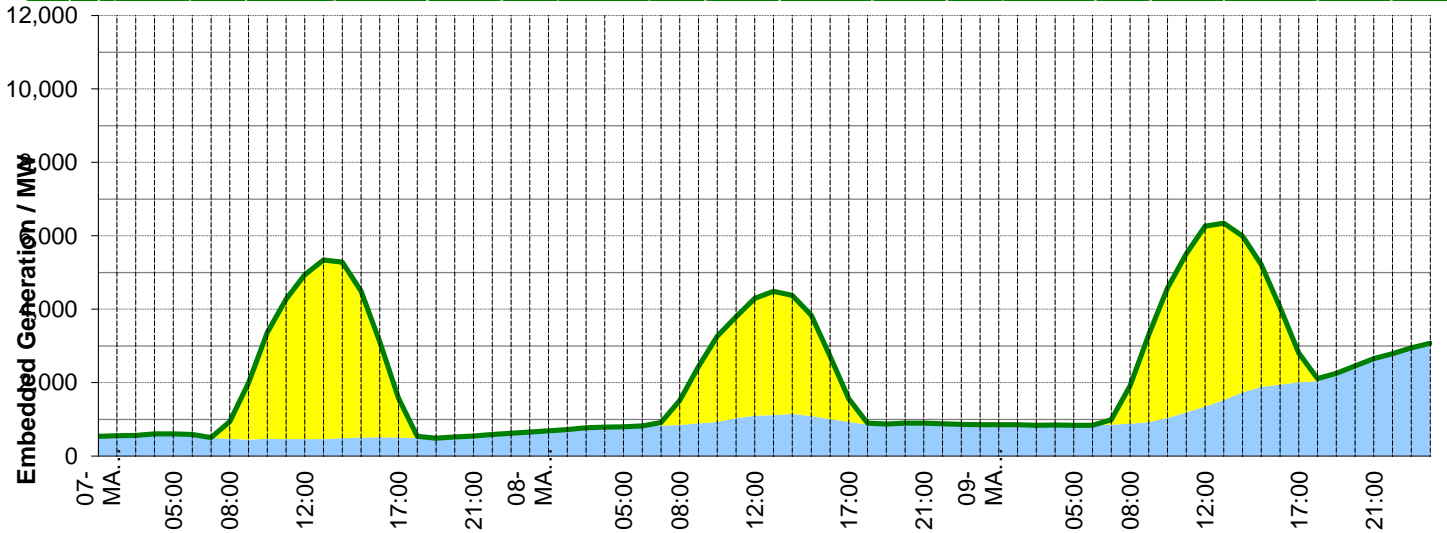
**Wind Power Forecast**



**Expected embedded generation (MWs)**

**Embedded Generation Forecast**

	07-MAR-2021					08-MAR-2021						09-MAR-2021					
	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)	0	469	4480	1070	0	0	0	674	3202	631	0	0	0	1030	4911	794	0
Wind (MW)	603	472	463	503	545	657	798	846	1095	932	900	856	837	879	1348	2008	2657
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total (MW)</b>	<b>603</b>	<b>941</b>	<b>4943</b>	<b>1573</b>	<b>545</b>	<b>657</b>	<b>798</b>	<b>1520</b>	<b>4297</b>	<b>1563</b>	<b>900</b>	<b>856</b>	<b>837</b>	<b>1909</b>	<b>6259</b>	<b>2802</b>	<b>2657</b>



Weather	Source	Commentary
Latest forecast (Summary)	<a href="#">Met Office</a> <a href="#">SEPA</a> <a href="#">Natural Resources Wales</a>	<p><b>Today:</b></p> <p>Mostly cloudy in the north with some rain or drizzle at times. Dry in the south with broken cloud and sunny spells after a cold and frosty start in places.</p> <p><b>Tonight:</b></p> <p>Continuing cloudy across many central and northern parts with some light rain and drizzle, mainly on hills. Clear spells across southern England where another frost is likely in places.</p>
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>	<p>No warnings in force</p> <hr/> <p><b>UK Flood Warnings:</b>            1 Flood Warning issued for England.            0 Flood Warning issued for Scotland.            0 Flood Warnings issued for Wales.</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>