

**National Electricity
Transmission System Status Report**



national**grid**ESO

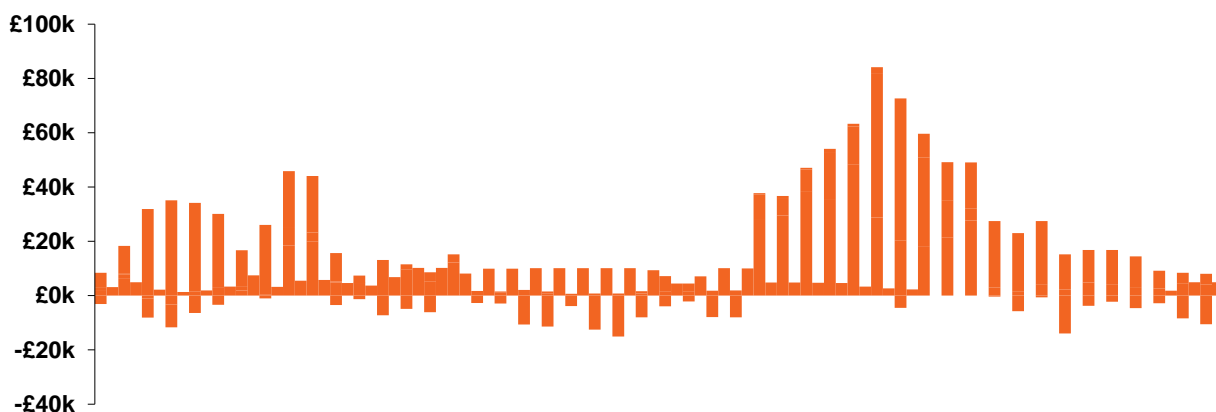
National Electricity Transmission System Status Report
Thursday 31 October 2019

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

System Warnings	None	
Current BMU Largest Loss Risk	Generation	1260MW
	Demand	560MW

General Status / Issues / Breaking News

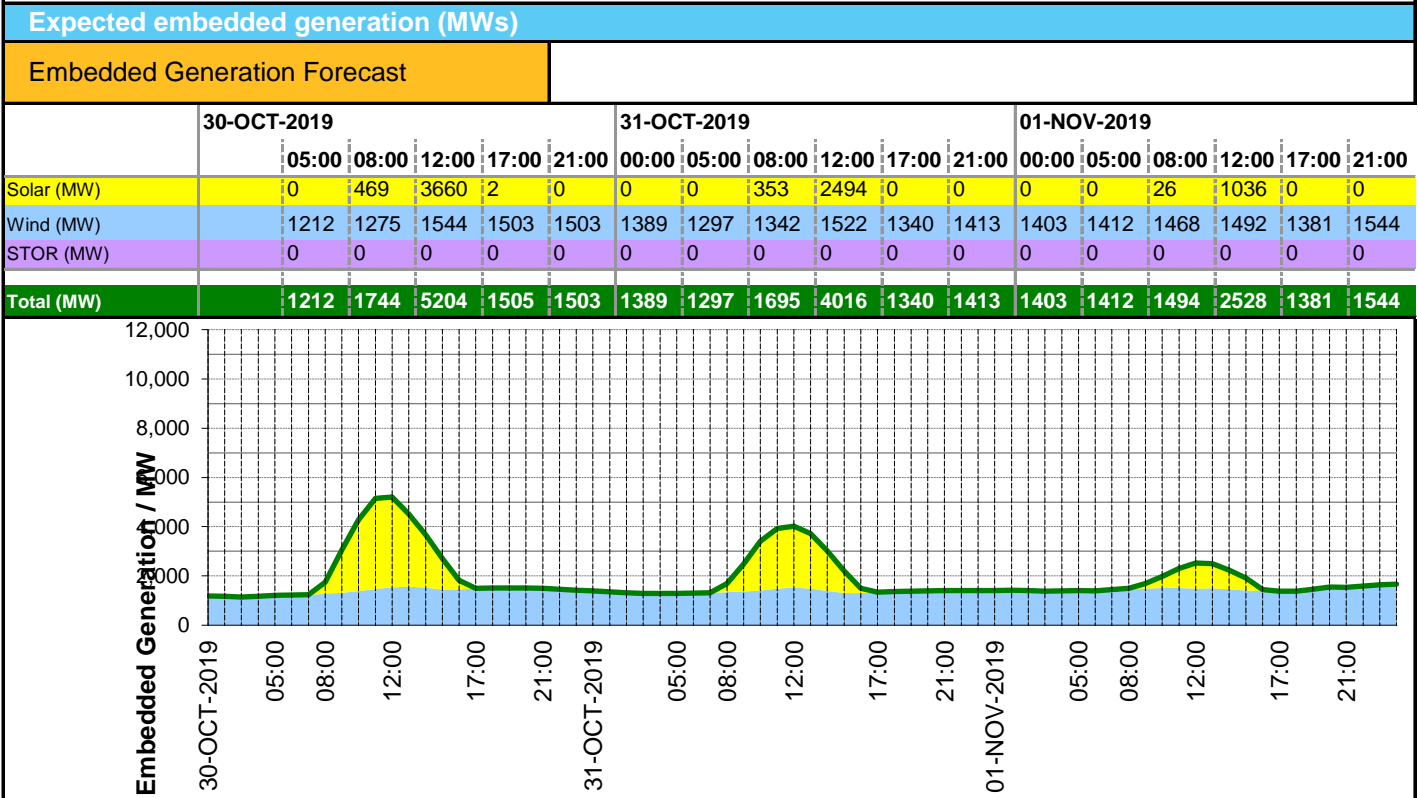
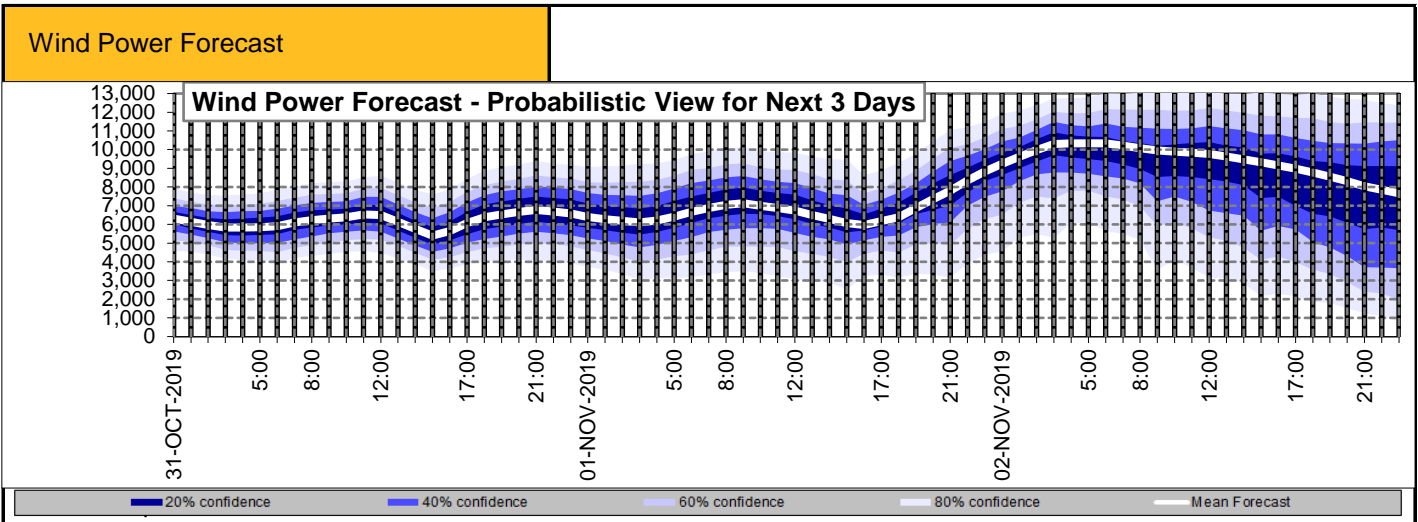
Last 24 hours' BM spend **Total: £1139k**



Yesterday's Market Summary

Cash out price (Max)	£84.45/MWh (SP 35)
Cash Out Price (Min)	£12.00/MWh (SP 4)
Peak Demand Yesterday	43,381 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
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	<p>Today: Rain, drizzle and low cloud in the southwest edging slowly northeastwards. A frosty start in the north with early fog patches clearing, then northern and eastern parts mostly dry with sunny spells.</p> <p>Tonight: Rain, drizzle and low cloud moving northeastwards to affect all but the far north by tomorrow morning. Milder for most.</p>
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	Met Office Weather SEPA Natural Resources Wales	<p>Yellow warning of rain Areas affected: South West England Started at: 19:00 GMT on Wed 30 October Ends: 07:00 GMT on Thu 31 October Heavy rain may lead to some surface water flooding and travel disruption.</p> <p>Flood Warning: There are 74 Flood Warnings in force in England. There are no Flood Warnings in force in Wales. There are no Flood Warnings in Scotland.</p>

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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