



National Electricity Transmission System Status Report Thursday 16 February 2023

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 Warning			

Today's Minimum De-Rated Margin	5994.7505 (SP 19)	
Current DMILL expect Less Dick	Generation	1600 MW
Current BMU Largest Loss Risk	Demand	560 MW

Balancing Costs

Yesterday's Market Summary	
Cash Out Price (Max)	£208.8 (SP 32)
Cash Out Price (Min)	£50 (SP 26)
Peak Demand Yesterday	39288 MW
Minimum Demand	22081 MW

Interconnector Net Transfer Capacity (MWs)			
Today	Import	Export	Remarks

Wind Power Forecast	
Expected embedded generation (MWs)	
Embedded Generation Forecast	

Weather	Source	Commentary
	Met Office	Today:
Latest forecast (Summary)	<u>SEPA</u>	
	Natural Resources Wales	Tonight:
	Met Office Weather	UK Weather Warnings
General Weather Concerns	<u>Warnings</u>	
e.g. wind, rain, snow, flooding, GB Weather Warnings	<u>SEPA</u>	Flood Mannings
	Natural Resources Wales	Flood Warnings

Contains public sector information licensed under the Open Government Licence v1.0

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	



Further Information	
NGESO Insights	https://www.nationalgrideso.com/insights