

NESO
National Electricity
Transmission
System
Status report



NESO National Electricity Transmission System Status Report

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	24,308 MW (SP 36)	
Current BMU Largest Loss Risk	Generation	1300 MW
	Demand	1400 MW

Balancing Costs

Yesterday's Market Summary

Cash Out Price (Max)	
Cash Out Price (Min)	
Peak Demand Yesterday	
Minimum Demand	

Interconnector

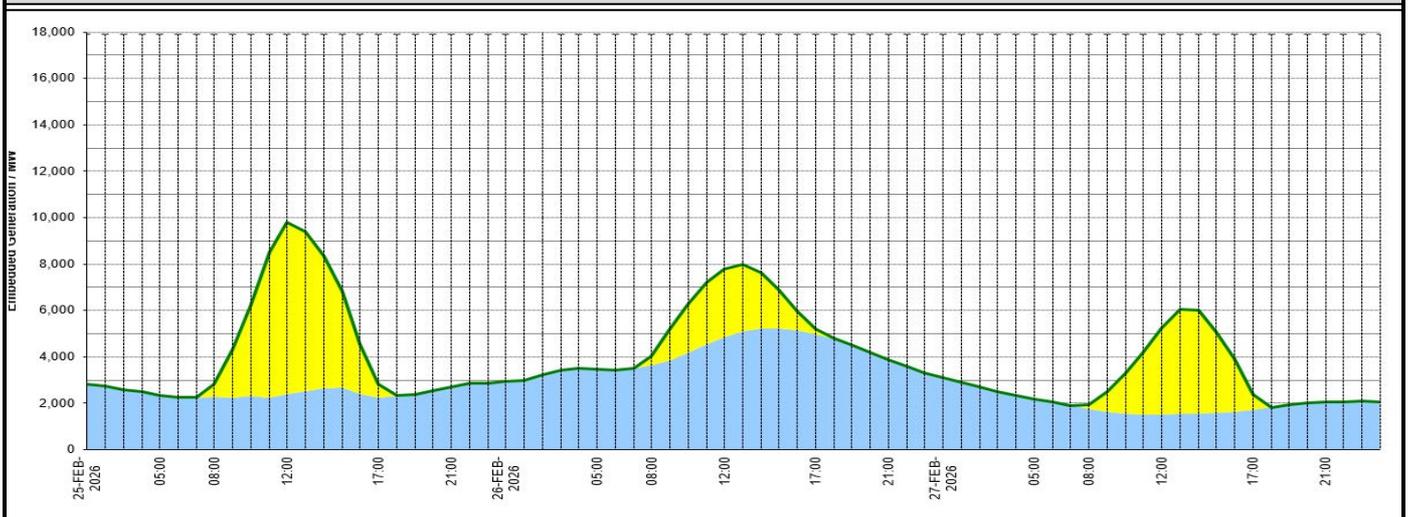
Net Transfer Capacity (MWs)

Today	Import	Export	Remarks

Wind Power Forecast

Expected embedded generation (MWs)

Embedded Generation Forecast



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: Tonight:
General Weather Concerns	Met Office Weather Warning	UK Weather Warnings

Weather	Source	Commentary
e.g. wind, rain, snow, flooding, GB Weather Warnings	England Flood Warning SEPA Natural Resources Wales	Flood Warnings

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Further Information	
BM Reports	https://www.elexon.co.uk/data/kinnect-insights-solution/
System Balancing Reports	https://www.neso.energy/industry-information/industry-data-and-reports/system-balancing-reports
Forecast Volumes and Costs	https://www.neso.energy/industry-information/industry-data-and-reports/forecast-volumes-and-costs