

GB Electricity
System Operator Daily Report



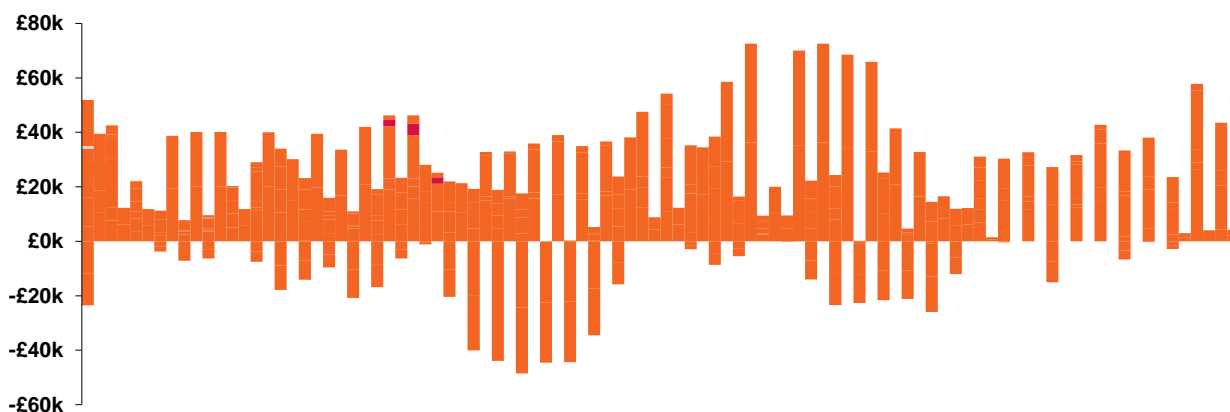
GB Electricity System Operator Daily Report
Sunday 05 May 2019

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

Today's Minimum De-Rated Margin	10,410 MW (SP43)	
System Warnings	None	
Current BMU Largest Loss Risk	Generation	1260MW
	Demand	560MW

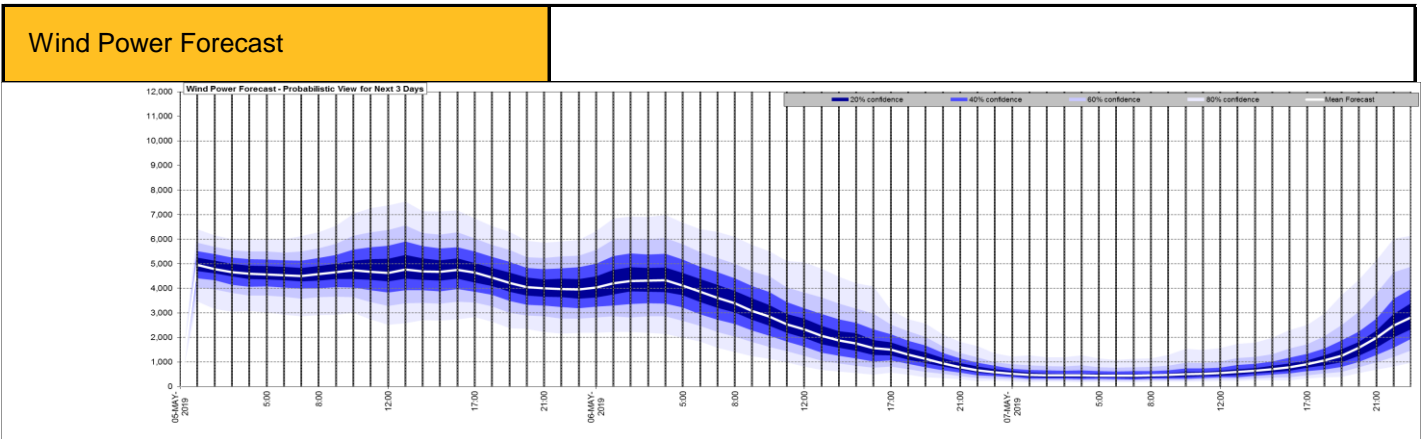
Balancing Costs

Last 24 hours' ENCC BM spend Total: £932k



Yesterday's Market Summary	
Cash out price (Max)	£65.00 MWh (SP 40, 42, 43)
Cash Out Price (Min)	£16.00 MWh (SP 33)
Peak Demand Yesterday	35,422 MW

Interconnectors			
Today	Import	Export	
Netherlands (BritNed)	1000	1000	Fully available
France (IFA)	1500	1500	Pole Outage
Belgium (Nemo)	1013	1013	Fully Available
Ireland (EWIC)	500	530	Fully Available
Northern Ireland (MOYLE)	395	500	Partially available.



Key:

20% confidence	40% confidence	60% confidence	80% confidence	Mean Forecast
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Expected embedded generation (MWs)

Embedded Generation Forecast

	04-MAY-2019					05-MAY-2019					06-MAY-2019						
	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)	1	2150	7020	4380	6	0	0	2301	6249	3250	0	0	0	1975	5248	2747	0
Wind (MW)	1570	2015	2438	2161	1342	1154	906	1000	1332	1383	1066	1078	996	947	903	697	367
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total (MW)	1571	4165	9458	6541	1348	1154	906	3301	7581	4633	1066	1078	996	2922	6151	3444	367

