Fast Reserve

Market Information for Tenders for May 2013

National Grid publishes this information, in order to inform potential participants for the Fast Reserve tender round for May 2013.

Fast Reserve Availability

Our indicative requirement for Fast Reserve in May 2013 is shown on a Settlement Period basis in Figure 1. This requirement covers weekdays, Saturdays, Sundays and Bank Holidays.

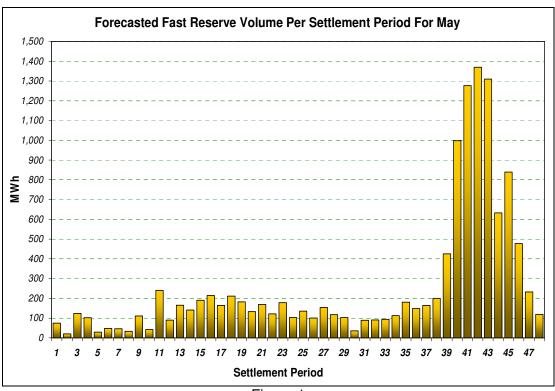


Figure 1

Figure 1 gives an indication of the times of day when Fast Reserve is most useful to National Grid. The actual amount of Fast Reserve "holding" varies from day to day, according to system conditions. In general, it might be good to have around 300 to 400MW of fast reserve service contracted during daytime period.

Fast Reserve Utilisation

The following BM information is based on the aggregate of Offers plus Bids accepted to provide Fast Reserve or an equivalent service. Note that the data for March 2013 contains both out-turn and forecast.

Figure 2 shows the daily utilisation of Fast Reserve in the BM and elsewhere during February 2013 and March 2013.

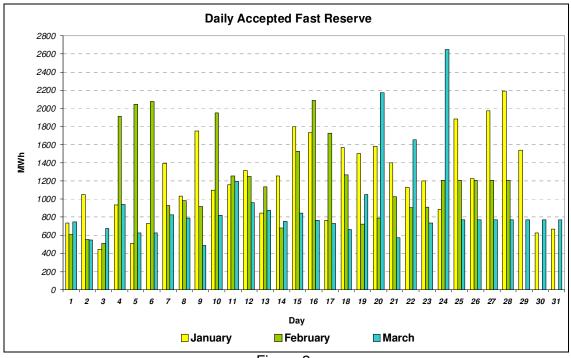


Figure 2

Figure 3 represents this data as total utilisation by Settlement Period across each month. This shows the daily profile of Fast Reserve utilisation.

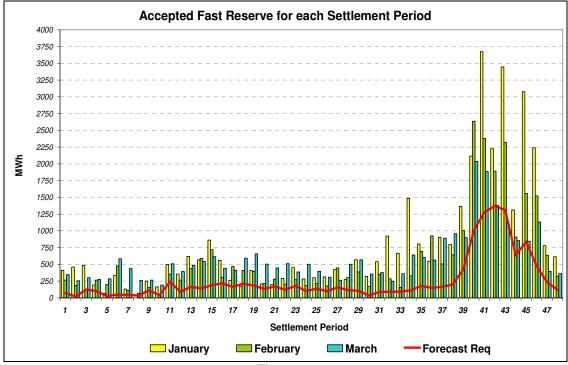


Figure 3

Figure 4 represents the same historical data, as an average utilisation price per Settlement Period for each month.

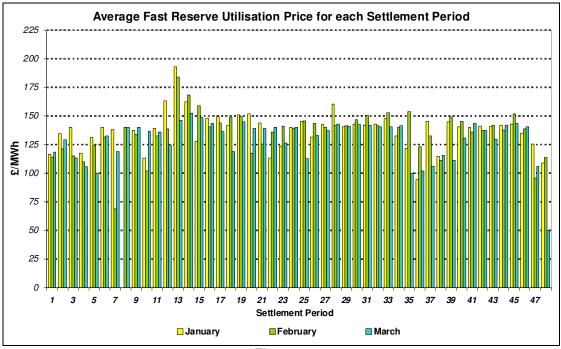


Figure 4

Finally, the same data is used in Figure 5, below, to show the profile of total Fast Reserve utilisation expenditure per Settlement Period for each month.

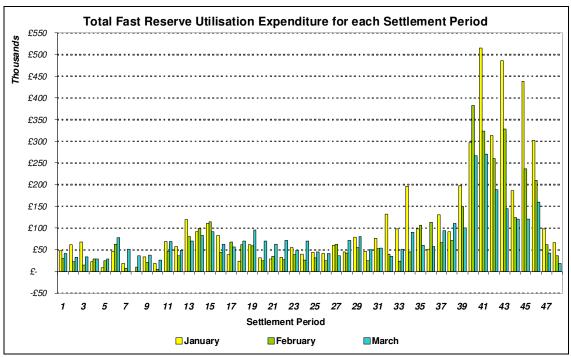


Figure 5

The total volumes of Fast Reserve utilisation of 26.47 GWh for February 2013 and 20.8 GWh for March 2013, broken down into price bands are as follows:

February 2013	Price band (£/MWh)	Volume (MWh)	Average Price (£/MWh)	Cost (£m)
	2000 to 99999	0	n/a	n/a
OFFERS	1000 to 2000	0	n/a	n/a
	500 to 1000	35	600	0.021
	300 to 500	0	n/a	n/a
	150 to 300	3,842	181	0.695
	0 to 150	22,150	138	3.050
Total Offers		26.03 GWh		3.77 £m
	0 to -150	-35	-139	0.005
	-150 to -300	-352	-260	0.092
5156				
BIDS	-300 to -500	-52	-465	0.024
BIDS	-300 to -500 500 to -1000	-52 0	-465 n/a	0.024 n/a
BIDS		-52 0 0		
BIDS	500 to -1000	0	n/a	n/a
Total Bids	500 to -1000 -1000 to -2000	0	n/a n/a	n/a n/a

March 2013	Price band (£/MWh)	Volume (MWh)	Average Price (£/MWh)	Cost (£m)
	2000 to 99999	0	n/a	n/a
OFFERS	1000 to 2000	0	n/a	n/a
	500 to 1000	0	n/a	n/a
	300 to 500	0	n/a	n/a
	150 to 300	1,651	225	0.372
	0 to 150	19,017	175	3.328
Total Offers		20.67 GWh		3.7 £m
	0 to -150	-19	-58	0.001
BIDS	-150 to -300	-116	-311	0.036
	-300 to -500	0	n/a	n/a
	500 to -1000	0	n/a	n/a
	-1000 to -2000	0	n/a	n/a
	-2000 to -99999	0	n/a	n/a
Total Bids		-0.13 GWh		0.04 £m
Total (Offers + Bids)		20.8 GWh		3.74 £m

For the month of May 2013, single month tenders and multi-month tenders from eligible Service Providers for firm Fast Reserve should be submitted to National Grid by **Tuesday 2nd April 2013** (business day 1). National Grid will notify Service Providers of the outcome of the tender assessment by **Wednesday 17th April 2013** (business day 12).

Tenders should be sent by post for the attention of:

Bea Ennim
Market Operation
National Grid Electricity Transmission plc
National Grid House
Warwick Technology Park
Gallows Hill
Warwick, CV34 6DA