



HM Treasury

Forecasts for the UK economy:

a comparison of independent forecasts

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FORECASTS FOR THE UK ECONOMY

This edition of the comparison contains 21 new forecasts, all of which were received between July 20th and August 10th 2016. The tables below summarise the average and range of independent forecasts for 2016 and 2017 and show the average of this month's new forecasts.

Forecasts for 2016					
	Independent⁺				Average of new* forecasts
	Averages		August		
	August	July	Lowest	Highest	
GDP growth (per cent)	1.6	1.6	1.0	2.3	1.6
Inflation rate (Q4: per cent)					
- CPI	1.3	1.3	0.1	3.0	1.3
- RPI	2.1	2.2	0.9	3.4	2.0
LFS unemployment rate (Q4: %)	5.3	5.3	4.9	6.0	5.3
Claimant unemployment (Q4: mn)	0.78	0.77	0.60	0.86	0.78
Current account (£bn)	-104.9	-103.1	-154.5	-70.0	-106.6
PSNB (2016-17: £bn)	66.9	67.4	55.5	78.7	69.2

Forecasts for 2017					
	Independent⁺				Average of new* forecasts
	Averages		August		
	August	July	Lowest	Highest	
GDP growth (per cent)	0.7	0.8	-1.3	2.7	0.7
Inflation rate (Q4: per cent)					
- CPI	2.5	2.4	1.5	4.0	2.5
- RPI	3.0	3.0	2.3	4.5	2.9
LFS unemployment rate (Q4: %)	5.6	5.6	4.8	6.6	5.7
Claimant unemployment (Q4: mn)	0.85	0.85	0.60	1.00	0.86
Current account (£bn)	-81.2	-82.1	-161.3	-28.7	-84.1
PSNB (2017-18: £bn)	59.8	58.3	38.8	85.0	63.0

+ Independent averages, and the range of forecasts, are based on forecasts made in the last three months (August: 20 institutions, July: 12 institutions and June: 4 institutions).

*Calculated from new forecasts received for the comparison this month.

Note: All the averages given are the mean and exclude non-standard entries except for house-price inflation (see notation)

Table 1 - 2016: Growth in GDP and its components (% change)

Forecasters and dates of forecasts		GDP	Private consumption	Government consumption	Fixed investment	Change in inventories contribution (% of GDP)	Domestic demand	Total exports	Total imports	Net trade contribution (% of GDP)	Output Gap (as % of potential GDP)
City forecasters											
Bank of America - Merrill Lynch	Jul	1.4	2.4	1.3	-1.1	0.4	1.6	-	-	-0.7	-
Barclays Capital	Aug *	1.5	2.8	1.5	-3.2	-0.5	-	-	-	-0.2	-
Capital Economics	Aug *	1.5	2.4	1.5	-2.0	-0.4	1.3	3.0	3.0	0.3	-3.0
Citigroup	Aug *	1.7	2.2	1.4	-1.7	-0.2	1.2	1.7	1.2	0.1	-
Commerzbank	Aug *	1.6	2.6	1.2	-1.5	-0.5	1.3	3.1	3.1	-0.1	-0.3
Credit Suisse	Jul	1.0	1.9	1.6	-2.2	0.2	1.6	-0.1	2.4	-0.8	-
Daiwa Capital Markets	Jul	1.4	1.8	1.6	-1.8	0.3	1.4	3.0	3.0	-0.1	-
Deutsche Bank	Apr	2.3	2.4	1.2	3.0	0.1	3.0	0.6	1.1	-0.6	-
Fathom Consulting	Jul	1.6	2.4	0.9	-0.6	-0.5	1.1	3.2	0.4	0.8	1.1
Goldman Sachs	Aug *	1.5	2.3	1.5	-0.2	-	2.0	1.5	3.1	-	-
HSBC	Jul	1.5	2.3	1.6	-1.6	-	1.1	6.1	5.2	-	-
ING Financial Markets	Aug *	1.6	2.4	1.4	-2.2	-0.2	1.6	2.2	2.1	0.0	-
JP Morgan	Jul	1.8	2.4	1.4	0.6	0.3	-	2.1	2.4	-0.2	-
Morgan Stanley	Aug *	1.2	1.9	1.3	-1.0	0.1	1.3	3.5	3.3	-0.1	-
Nomura	Jul	1.4	1.8	1.6	-1.6	-0.2	1.0	3.5	1.9	0.4	-0.4
Pantheon	Jul	1.2	2.5	1.3	-4.0	-0.4	1.0	2.2	2.2	-0.1	-
RBS Global Banking & Markets	Aug *	1.7	2.5	1.1	-1.1	-	1.5	2.4	2.4	0.2	-
Santander GBM	Aug *	1.5	2.3	1.7	-4.5	0.0	1.2	2.8	1.9	0.2	-0.6
Schroders Investment Management	Jul	1.6	2.4	1.5	-0.5	-0.5	1.6	3.5	3.2	0.0	0.0
Scotiabank	Aug *	1.6	2.4	1.5	-1.7	-	1.4	2.4	2.5	-	0.0
Societe Generale	Aug *	1.6	2.3	0.5	1.7	0.3	2.2	2.5	4.7	-0.8	0.1
Non-City forecasters											
British Chambers of Commerce	Jun	1.7	2.4	1.7	2.5	-	-	1.1	3.3	-	-
Beacon Economic Forecasting	Aug *	1.8	3.0	1.7	1.1	0.0	2.0	2.9	3.6	-0.4	-
Cambridge Econometrics	Feb	2.3	2.8	1.7	4.4	0.6	2.4	5.6	5.9	-0.3	-
CBI	Jun	2.0	2.5	0.0	4.0	-0.3	2.0	1.7	2.2	-0.2	-
CEBR	Aug *	1.6	2.9	1.3	-3.2	-0.2	1.6	3.3	2.5	0.2	-
Economic Perspectives	Aug *	1.9	2.2	1.0	3.0	-0.5	1.7	1.7	1.5	0.0	-
Experian Economics	Aug *	1.4	2.1	0.7	-1.4	0.4	1.7	1.5	2.8	-0.5	-
EIU	Jul	1.5	0.8	1.5	1.1	-0.4	0.5	3.9	1.3	0.8	-
IHS Global Insight	Jul	1.6	2.5	1.2	-1.2	-	1.5	4.4	3.6	0.2	-
ITEM Club	Aug *	1.9	2.2	1.3	0.0	0.2	1.3	3.2	2.2	0.2	-
Liverpool Macro Research	Jul	2.3	2.1 c	0.2 m	0.0 k	-	-	-	-	-	-
NIESR	Aug *	1.7	2.3	0.8	-1.9	-0.3	1.1	1.9	0.9	0.3	-
Oxford Economics	Aug *	1.8	2.4	1.3	-0.1	-0.5	1.4	3.2	3.0	0.0	-
PwC	Jun	1.9	2.8	1.6	-	-	2.5	1.6	4.1	-	-
European Commission 'mild' scenario	Aug *	1.6	-	-	-	-	-	-	-	-	-
European Commission 'severe' scenario	Aug *	1.3	-	-	-	-	-	-	-	-	-
OECD	Jun	1.7	2.1	0.2	1.0	0.3	1.6	1.9	2.9	-0.3	-
IMF	Aug *	1.7	-	-	-	-	-	-	-	-	-
Average of forecasts made in the last 3 months											
Independent		1.6	2.3	1.3	-0.8	-0.1	1.5	2.6	2.6	0.0	-0.3
New (marked *)		1.6	2.4	1.3	-1.1	-0.2	1.5	2.5	2.6	0.0	-0.6
City		1.5	2.3	1.4	-1.5	-0.1	1.4	2.7	2.7	-0.1	-0.4
Range of forecasts made in the last 3 months											
Highest		2.3	3.0	1.7	4.0	0.4	2.5	6.1	5.2	0.8	1.1
Lowest		1.0	0.8	0.0	-4.5	-0.5	0.5	-0.1	0.4	-0.8	-3.0
Median		1.6	2.4	1.4	-1.2	-0.2	1.5	2.5	2.5	0.0	0.0
OBR	Mar	2.0	2.4	0.2	2.9	0.2	2.2	2.5	3.5	-0.4	-0.2

Table 2 - 2016: Growth in prices and monetary indicators (% change)

Forecasters and dates of forecasts		CPI (Q4)	RPI (Q4)	RPIX (Q4)	Average earnings	Sterling index (Q4) (Jan 2005=100)	Official Bank rate (Q4, %)	Oil price (Brent, \$/bbl)	M4 %QFC Growth	House price inflation (Q4)
City forecasters										
Bank of America - Merrill Lynch	Jul	2.0	2.9	-	-	-	0.1	-	-	-
Barclays Capital	Aug *	0.8	1.5	-	-	-	0.0	44.0	-	-
Capital Economics	Aug *	0.9	1.5	3.7	2.5	81.1	0.3	45.0	-	2.8 y
Citigroup	Aug *	1.5	2.7	-	2.2	-	0.3	47.0	-	-
Commerzbank	Aug *	1.4	2.1	2.3	2.2	75.5	0.1	44.3	-	4.3 y
Credit Suisse	Jul	0.7	1.8	1.9	-	-	0.1	-	-	-
Daiwa Capital Markets	Jul	1.2	-	-	-	72.0	0.1	-	-	2.0 z
Deutsche Bank	Apr	1.4	2.4	-	2.4	-	0.8	-	-	-
Fathom Consulting	Jul	1.5	2.4	2.4	1.4	82.1	0.3	-	-	6.8 z
Goldman Sachs	Aug *	1.0	1.9	-	2.0	-	0.3	-	-	-
HSBC	Jul	1.2	2.2	-	1.6	-	0.3	-	-	-
ING Financial Markets	Aug *	1.5	-	-	2.5	-	0.1	40.0	-	0.0 x
JP Morgan	Jul	0.6	-	-	-	-	0.0	-	-	-
Morgan Stanley	Aug *	1.2	1.9	-	2.3	-	0.1	-	-	-4.0 y
Nomura	Jul	1.1	1.9	2.1	1.7	-	0.0	-	-	0.4
Pantheon	Jul	1.0	1.6	1.5	2.7	86.0	0.3	-	-	-1.0
RBS Global Banking & Markets	Aug *	1.3	1.7	2.1	2.1	78.5	0.1	48.0	-	-
Santander GBM	Aug *	1.5	2.2	2.4	2.5	-	0.1	45.0	-	-
Schroders Investment Management	Jul	2.4	3.4	3.5	2.1	-	0.3	-	-	8.2 x
Scotiabank	Aug *	0.9	1.8	-	2.5	-	0.3	-	-	4.5 y
Societe Generale	Aug *	1.3	2.2	-	2.3	-	0.1	-	-	-
Non-City forecasters										
British Chambers of Commerce	Jun	0.9	-	-	2.6	-	0.8	53.0	-	-
Beacon Economic Forecasting	Aug *	0.1	0.9	1.2	2.5	77.7	0.3	43.0	6.0	8.4 z
Cambridge Econometrics	Feb	0.1	-	-	2.5	-	0.5	-	-	-
CBI	Jun	1.5	2.4	2.3	3.0	86.1	0.5	40.7	-	-
CEBR	Aug *	1.7	2.5	2.5	2.5	80.3	0.0	-	-	3.0
Economic Perspectives	Aug *	1.4	2.3	1.4	2.8	79.0	0.3	45.0	5.0	2.0
Experian Economics	Aug *	1.6	2.6	2.5	2.4	99.3	0.3	38.3	-	0.4
EIU	Jul	0.8	-	-	1.8	-	0.3	40.3	-0.4 ad	-
IHS Global Insight	Jul	1.5	2.2	2.3	2.5	-	0.3	44.4	-	3.0 x
ITEM Club	Aug *	3.0	3.1	3.6	2.6	77.5	0.0	45.0	2.2	1.0
Liverpool Macro Research	Jul	1.8	-	2.6	3.4	77.7 k	2.3	-	-	-
NIESR	Aug *	0.8	1.9	1.7	2.2 j	108.0 k	0.1	42.2 n	-	5.5 h z
Oxford Economics	Aug *	1.4	2.1	2.4	2.1	78.6	0.2	43.6	-	3.5
PwC	Jun	0.6 k	-	-	-	-	-	-	-	-
European Commission 'mild' scenario	Aug *	-	-	-	-	-	-	-	-	-
European Commission 'severe' scenario	Aug *	-	-	-	-	-	-	-	-	-
OECD	Jun	1.2 k	-	-	-	-	0.6 k	-	-	-
IMF	Aug *	-	-	-	-	-	-	-	-	-
Average of forecasts made in the last 3 months										
Independent		1.3	2.1	2.3	2.3	81.1	0.2	44.2	4.4	2.7
New (marked *)		1.3	2.0	2.3	2.4	80.8	0.1	44.0	4.4	2.4
City		1.3	2.1	2.4	2.2	79.2	0.1	44.8	-	2.4
Range of forecasts made in the last 3 months										
Highest		3.0	3.4	3.7	3.4	99.3	2.3	53.0	6.0	8.4
Lowest		0.1	0.9	1.2	1.4	72.0	0.0	38.3	2.2	-4.0
Median		1.3	2.1	2.3	2.4	79.0	0.2	44.3	5.0	2.8
OBR	Mar	1.0	1.9	2.3	2.6	86.2	0.4	35.5	-	4.8

Table 3 - 2016: Growth in other selected variables (% change)

Forecasters and dates of forecasts		Real household disposable income	Employment growth	LFS Unemployment rate (Q4)	Claimant unemployment (Q4, millions)	Manufacturing output	World trade in goods and services	Current account (£bn)	Size of APF purchases (£bn)	PSNB (£bn 2016-17)
City forecasters										
Bank of America - Merrill Lynch	Jul	-	-	5.5	-	-0.1	-	-	-	-
Barclays Capital	Aug *	-	1.0	5.4	-	-	-	-120.9	-	-3.5 a
Capital Economics	Aug *	3.2	1.0	5.2	0.80	0.1	3.0	-115.0	450.0	65.0
Citigroup	Aug *	-	1.5	5.3	-	0.2	-	-126.1	450.0	78.7
Commerzbank	Aug *	3.5	1.3	5.1	0.79	-0.2	4.2	-122.8	-	63.0
Credit Suisse	Jul	-	-	-	-	-	-	-	450.0	55.5
Daiwa Capital Markets	Jul	-	-	5.1	-	-	-	-	-	-
Deutsche Bank	Apr	-	-	-	-	-	-	-	375.0	-
Fathom Consulting	Jul	-	0.9	5.2	0.78	-	-	-	460.0	-
Goldman Sachs	Aug *	-	1.0	5.6	-	-	-	-106.3	-	-
HSBC	Jul	-	-	5.6	-	-0.6	-	-154.5	375.0	59.1
ING Financial Markets	Aug *	1.2	1.2	5.2	0.80	-1.0	-	-90.0	500.0	75.0
JP Morgan	Jul	-	-	5.1	-	-	-	-124.8	-	56.0
Morgan Stanley	Aug *	1.1	0.6	6.0	-	0.3	-	-87.3	-	69.6
Nomura	Jul	-	1.0	5.3	-	-0.5	-	-94.5	-	-
Pantheon	Jul	2.0	0.8	5.6	-	-	-	-95.0	375.0	75.0
RBS Global Banking & Markets	Aug *	1.6	1.0	5.2	0.80	-0.3	2.3	-104.0	375.0	74.0
Santander GBM	Aug *	-	0.7	5.7	0.84	-	-	-94.3	445.0	72.0
Schroders Investment Management	Jul	-	0.8	5.0	0.77	0.8	-	-97.0	375.0	68.0
Scotiabank	Aug *	-	1.0	5.5	0.86	0.2	-	-111.0	450.0	62.0
Societe Generale	Aug *	-	0.8	5.9	-	-	-	-96.0	422.0	71.2
Non-City forecasters										
British Chambers of Commerce	Jun	-	-	5.1	-	-1.0	-	-94.0	375.0	60.0
Beacon Economic Forecasting	Aug *	3.1	1.1	4.9	0.73	0.6	4.1	-126.7	435.0	60.0
Cambridge Econometrics	Feb	-	-	-	-	0.0	-	-	-	-
CBI	Jun	2.2	1.0	5.1	0.80	-0.2	-	-85.9	-	63.3
CEBR	Aug *	4.5	1.1	5.3	0.83	1.1	5.1	-81.0	435.0	75.4
Economic Perspectives	Aug *	1.2	0.5	5.0	0.60	1.0	3.5	-70.0	375.0	65.0
Experian Economics	Aug *	2.1	0.8	5.5	0.74	-1.1	-	-140.4	425.0	72.8
EIU	Jul	-	0.6	5.1 k	-	-	2.9	-97.6	425.0	74.5 h
IHS Global Insight	Jul	3.0	0.9	5.4	0.78	0.7	-	-95.0	425.0	72.0
ITEM Club	Aug *	2.4	0.7	5.1	0.78	0.2	3.7	-106.0	-	68.2
Liverpool Macro Research	Jul	-	-	-	0.80	-	-	-79.1	-	58.0
NIESR	Aug *	4.0	1.3	5.2	1.70 p	-	2.3	-114.5	-	70.9 ae
Oxford Economics	Aug *	2.8	1.0	5.1	0.81	0.5	2.1	-107.3	427.8	66.2
PwC	Jun	-	-	-	-	-	-	-	-	-
European Commission 'mild' scenario	Aug *	-	-	-	-	-	-	-	-	-
European Commission 'severe' scenario	Aug *	-	-	-	-	-	-	-	-	-
OECD	Jun	2.3	1.2	5.1	-	-	-	-	-	-3.8 a
IMF	Aug *	-	-	-	-	-	-	-	-	-
Average of forecasts made in the last 3 months										
Independent		2.5	1.0	5.3	0.78	0.0	3.3	-104.9	422.5	66.9
New (marked *)		2.6	1.0	5.3	0.78	0.1	3.4	-106.6	432.5	69.2
City		2.1	1.0	5.4	0.80	-0.1	3.2	-108.7	427.3	67.4
Range of forecasts made in the last 3 months										
Highest		4.5	1.5	6.0	0.86	1.1	5.1	-70.0	500.0	78.7
Lowest		1.1	0.5	4.9	0.60	-1.1	2.1	-154.5	375.0	55.5
Median		2.4	1.0	5.2	0.80	0.2	3.3	-100.8	426.4	67.1
OBR	Mar	1.8	1.2	4.9	0.74	-	3.0	-80.3	-	55.5

Table 4 - 2017: Growth in GDP and its components (% change)

Forecasters and dates of forecasts		GDP	Private consumption	Government consumption	Fixed investment	Change in inventories contribution (% of GDP)	Domestic demand	Total exports	Total imports	Net trade contribution (% of GDP)	Output Gap (as % of potential GDP)
City forecasters											
Bank of America - Merrill Lynch	Jul	0.2	1.3	0.6	-5.9	-0.4	0.0	-	-	0.6	-
Barclays Capital	Aug *	-0.5	0.7	1.7	-7.6	-0.4	-	-	-	0.3	-
Capital Economics	Aug *	1.5	1.5	0.5	-1.5	-0.1	0.7	6.0	3.0	0.8	-3.5
Citigroup	Aug *	1.0	0.3	1.7	-2.4	0.0	0.1	1.1	-1.5	0.8	-
Commerzbank	Aug *	0.5	1.6	0.8	-3.7	0.0	0.6	2.9	2.8	-0.1	-1.6
Credit Suisse	Jul	-1.0	-0.5	1.0	-4.6	-0.4	-1.2	-0.8	-1.5	0.3	-
Daiwa Capital Markets	Jul	-0.2	-0.5	2.3	-4.5	-0.1	-0.7	3.8	2.0	0.5	-
Deutsche Bank	Apr	2.3	2.4	0.0	6.0	-0.2	2.4	0.5	0.8	-0.2	-
Fathom Consulting	Jul	0.6	0.0	1.3	-1.4	-0.1	0.0	0.0	-2.8	0.9	0.1
Goldman Sachs	Aug *	0.2	1.2	1.2	-2.7	-	0.4	1.7	2.0	-	-
HSBC	Jul	0.7	0.8	2.2	-7.2	-	-0.5	2.3	-1.3	-	-
ING Financial Markets	Aug *	-0.3	1.0	1.6	-7.2	-0.1	-0.1	4.2	4.3	-0.2	-
JP Morgan	Jul	0.7	1.4	1.0	1.7	-0.8	-	3.4	1.7	0.5	-
Morgan Stanley	Aug *	0.5	0.1	1.1	-2.0	-0.1	0.0	3.2	1.3	0.6	-
Nomura	Jul	-1.3	-3.0	1.0	-8.9	-0.3	-3.5	3.9	-3.2	2.2	-0.3
Pantheon	Jul	0.5	1.0	0.8	-3.0	-0.1	0.3	2.5	1.5	0.5	-
RBS Global Banking & Markets	Aug *	0.6	1.2	0.4	-4.4	-	0.2	2.4	1.1	0.4	-
Santander GBM	Aug *	0.7	1.2	1.4	-4.5	0.1	0.4	2.4	0.6	0.5	-1.1
Schroders Investment Management	Jul	0.8	1.4	1.0	-3.0	-0.1	0.5	4.1	2.0	-0.2	-1.1
Scotiabank	Aug *	0.0	1.0	1.2	-5.2	-	0.1	1.6	1.5	-	-2.0
Societe Generale	Aug *	0.9	1.4	-0.8	1.6	-0.1	0.6	2.8	1.8	0.2	-0.7
Non-City forecasters											
British Chambers of Commerce	Jun	1.9	2.3	1.4	6.1	-	-	2.4	2.8	-	-
Beacon Economic Forecasting	Aug *	2.3	3.5	2.0	4.2	-0.1	3.0	5.9	7.2	-0.7	-
Cambridge Econometrics	Feb	2.3	2.8	0.7	4.7	0.6	2.6	3.9	4.8	-0.4	-
CBI	Jun	2.0	1.5	0.6	5.2	0.0	2.0	3.6	3.2	0.0	-
CEBR	Aug *	0.4	1.1	0.7	-7.4	0.1	-0.3	1.9	-0.5	0.8	-
Economic Perspectives	Aug *	1.0	0.9	-1.0	3.3	0.0	0.5	1.1	-1.1	0.7	-
Experian Economics	Aug *	0.4	0.4	-1.1	-4.0	0.0	-0.6	1.7	-1.6	1.1	-
EIU	Jul	-1.0	-3.0	1.5	-8.4	0.0	-2.9	3.5	-3.1	2.1	-
IHS Global Insight	Jul	0.2	1.2	0.8	-6.2	-	-0.5	4.6	2.1	0.7	-
ITEM Club	Aug *	0.4	-0.6	0.9	-2.1	0.3	-0.7	3.4	-0.3	1.1	-
Liverpool Macro Research	Jul	2.7	2.2 c	1.1 m	3.7 k	-	-	-	-	-	-
NIESR	Aug *	1.0	-0.1	0.6	-3.3	-0.3	-0.8	3.7	-2.1	1.8	-
Oxford Economics	Aug *	1.1	1.0	0.6	-0.7	0.0	0.6	3.6	1.9	0.5	-
PwC	Jun	2.3	2.8	1.1	-	-	2.6	4.7	5.3	-	-
European Commission 'mild' scenario	Aug *	1.1	-	-	-	-	-	-	-	-	-
European Commission 'severe' scenario	Aug *	-0.3	-	-	-	-	-	-	-	-	-
OECD	Jun	2.0	1.6	0.6	5.6	0.0	2.1	2.3	2.6	-0.1	-
IMF	Aug *	1.3	-	-	-	-	-	-	-	-	-
Average of forecasts made in the last 3 months											
Independent		0.7	0.8	0.9	-2.6	-0.1	0.1	2.9	1.0	0.6	-1.1
New (marked *)		0.7	1.0	0.8	-2.8	0.0	0.3	2.9	1.2	0.5	-1.5
City		0.3	0.7	1.1	-3.8	-0.2	-0.1	2.6	0.9	0.5	-1.3
Range of forecasts made in the last 3 months											
Highest		2.7	3.5	2.3	6.1	0.3	3.0	6.0	7.2	2.2	0.1
Lowest		-1.3	-3.0	-1.1	-8.9	-0.8	-3.5	-0.8	-3.2	-0.7	-3.5
Median		0.6	1.0	1.0	-3.2	-0.1	0.1	2.9	1.5	0.5	-1.1
OBR	Mar	2.2	2.2	0.6	4.5	0.0	2.3	3.3	3.3	-0.1	0.0

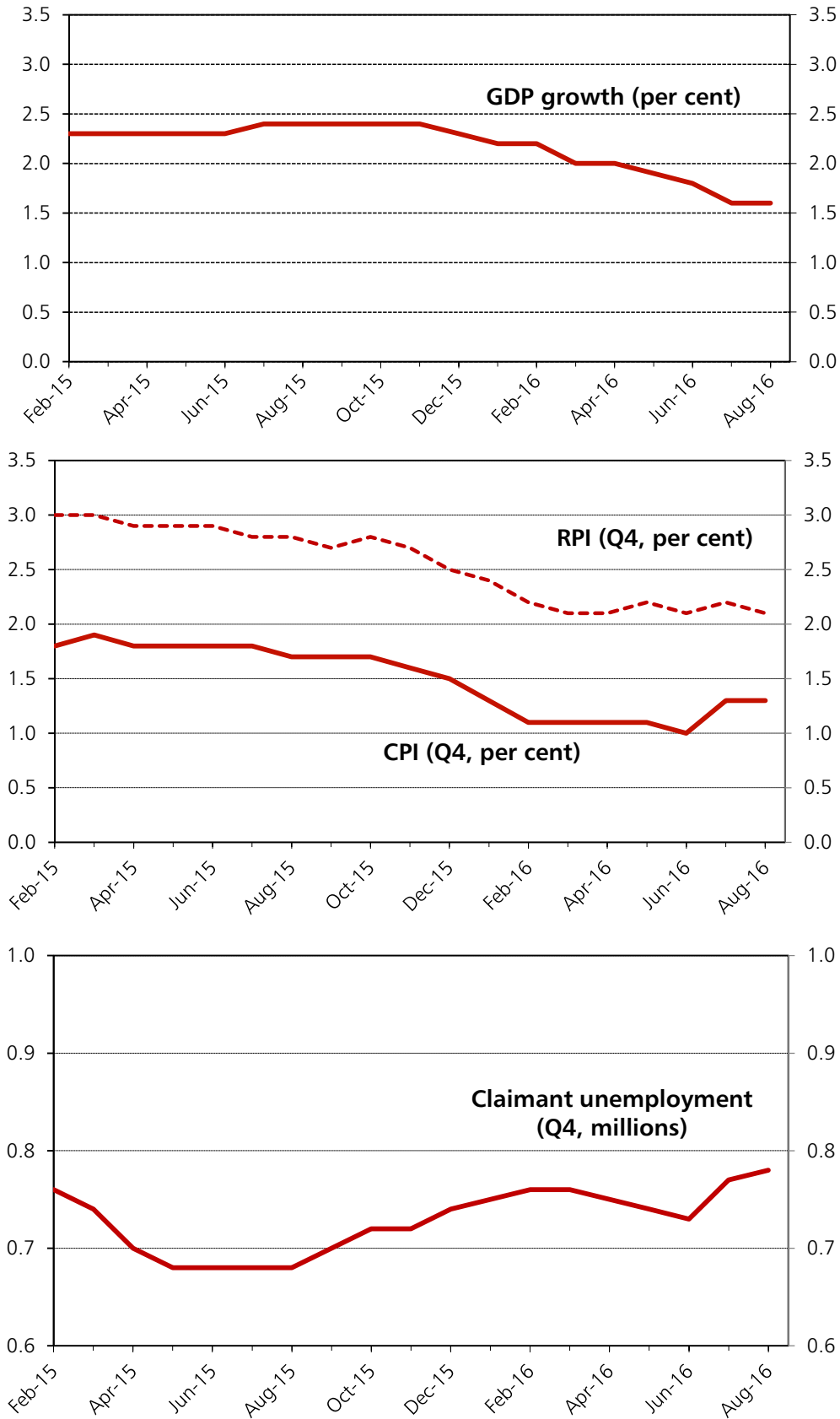
Table 5 - 2017: Growth in prices and monetary indicators (% change)

Forecasters and dates of forecasts		CPI (Q4)	RPI (Q4)	RPIX (Q4)	Average earnings	Sterling index (Q4) (Jan 2005=100)	Official Bank rate (Q4, %)	Oil price (Brent, \$/bbl)	M4 %QoC Growth	House price inflation (Q4)
City forecasters										
Bank of America - Merrill Lynch	Jul	2.9	3.6	-	-	-	0.1	-	-	-
Barclays Capital	Aug *	2.1	2.7	-	-	-	0.0	57.0	-	-
Capital Economics	Aug *	2.7	3.2	3.0	2.5	77.2	0.3	55.0	-	1.7 y
Citigroup	Aug *	2.9	3.6	-	1.4	-	0.3	60.0	-	-
Commerzbank	Aug *	2.1	2.6	2.6	2.0	80.4	0.1	55.8	-	-0.9 y
Credit Suisse	Jul	2.1	3.2	3.1	-	-	0.1	-	-	-
Daiwa Capital Markets	Jul	2.5	-	-	-	75.0	0.1	-	-	1.0 z
Deutsche Bank	Apr	2.0	3.0	-	3.2	-	1.3	-	-	-
Fathom Consulting	Jul	2.9	2.9	3.0	1.0	77.2	0.0	-	-	0.5 z
Goldman Sachs	Aug *	1.5	2.5	-	3.1	-	0.3	-	-	-
HSBC	Jul	4.0	4.5	-	1.3	-	0.3	-	-	-
ING Financial Markets	Aug *	3.4	-	-	2.5	-	0.1	40.0	-	-5.0 x
JP Morgan	Jul	2.2	-	-	-	-	0.0	-	-	-
Morgan Stanley	Aug *	2.5	2.7	-	2.0	-	0.1	-	-	-1.0 y
Nomura	Jul	2.1	2.3	2.4	1.2	-	0.0	-	-	-8.7
Pantheon	Jul	3.0	3.6	3.5	2.8	88.0	0.5	-	-	3.0
RBS Global Banking & Markets	Aug *	2.4	2.9	3.0	2.5	79.0	0.1	53.0	-	-
Santander GBM	Aug *	2.8	3.2	3.4	2.0	-	0.1	45.0	-	-
Schroders Investment Management	Jul	1.6	2.6	2.7	2.9	-	0.3	-	-	3.5 x
Scotiabank	Aug *	2.1	2.5	-	2.5	-	0.3	-	-	0.0 y
Societe Generale	Aug *	3.2	3.4	-	2.6	-	0.1	-	-	-
Non-City forecasters										
British Chambers of Commerce	Jun	2.0	-	-	3.5	-	1.5	58.0	-	-
Beacon Economic Forecasting	Aug *	2.1	2.5	2.6	3.1	80.0	0.3	46.5	6.8	8.4 z
Cambridge Econometrics	Feb	1.6	-	-	2.4	-	0.7	-	-	-
CBI	Jun	2.0	2.9	2.6	2.7	91.1	0.8	45.9	-	-
CEBR	Aug *	2.2	3.1	3.0	2.2	81.1	0.3	-	-	3.6
Economic Perspectives	Aug *	2.8	3.3	3.3	3.5	80.0	0.8	55.0	8.0	-3.0
Experian Economics	Aug *	2.5	3.2	3.1	2.2	101.2	0.3	48.5	-	1.2
EIU	Jul	2.8	-	-	-1.0	-	0.3	52.5	-2.1 ad	-
IHS Global Insight	Jul	3.2	3.8	3.8	2.7	-	0.3	57.0	-	-5.0 x
ITEM Club	Aug *	2.0	2.5	2.8	3.4	77.3	0.0	52.0	1.2	-3.8
Liverpool Macro Research	Jul	2.1	-	2.8	4.8	77.2 k	5.3	-	-	-
NIESR	Aug *	3.1	3.7	3.5	2.2 j	103.8 k	0.1	50.4 n	-	-3.6 h z
Oxford Economics	Aug *	1.7	2.4	2.4	2.7	81.4	0.1	50.0	-	-1.4
PwC	Jun	1.6 k	-	-	-	-	-	-	-	-
European Commission 'mild' scenario	Aug *	-	-	-	-	-	-	-	-	-
European Commission 'severe' scenario	Aug *	-	-	-	-	-	-	-	-	-
OECD	Jun	1.7 k	-	-	-	-	1.2 k	-	-	-
IMF	Aug *	-	-	-	-	-	-	-	-	-
Average of forecasts made in the last 3 months										
Independent		2.5	3.0	3.0	2.4	82.2	0.4	52.0	5.3	-0.3
New (marked *)		2.5	2.9	3.0	2.5	82.0	0.2	51.5	5.3	0.0
City		2.5	3.1	3.0	2.2	79.5	0.1	52.3		-0.6
Range of forecasts made in the last 3 months										
Highest		4.0	4.5	3.8	4.8	101.2	5.3	60.0	8.0	8.4
Lowest		1.5	2.3	2.4	-1.0	75.0	0.0	40.0	1.2	-8.7
Median		2.4	3.0	3.0	2.5	80.0	0.2	52.8	6.8	0.0
OBR	Mar	1.7	2.6	2.6	3.6	85.7	0.4	41.9	-	4.5

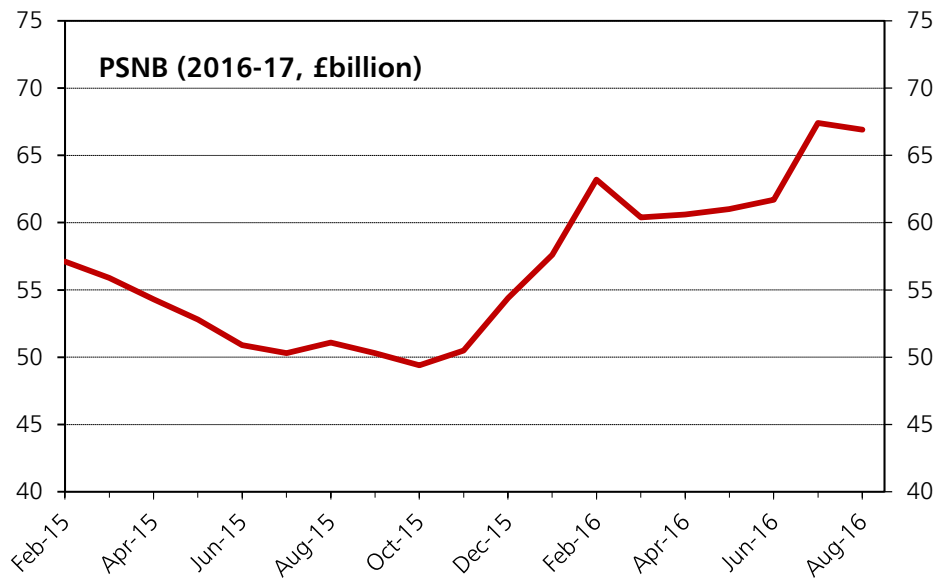
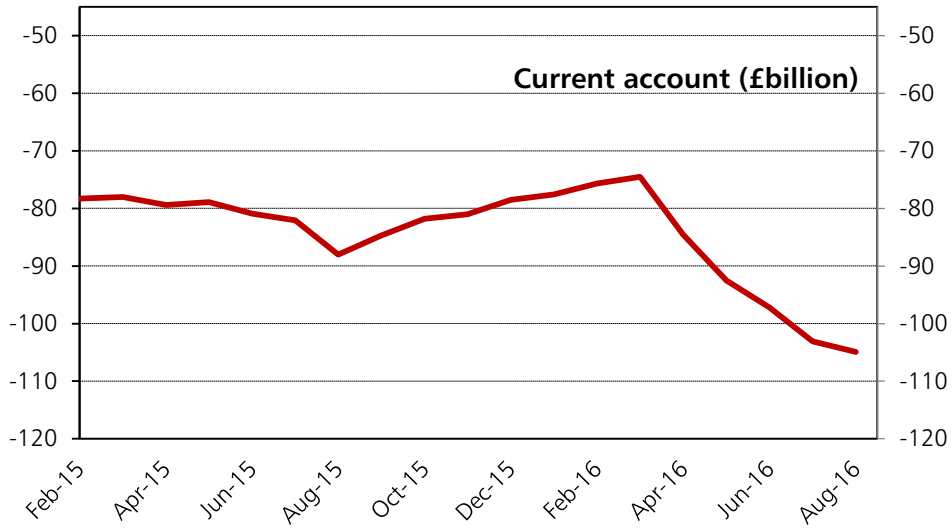
Table 6 - 2017: Growth in other selected variables (% change)

Forecasters and dates of forecasts		Real household disposable income	Employment growth	LFS Unemployment rate (Q4)	Claimant unemployment (Q4, millions)	Manufacturing output	World trade in goods and services	Current account (£bn)	Size of APF purchases (£bn)	PSNB (£bn 2017-18)
City forecasters										
Bank of America - Merrill Lynch	Jul	-	-	6.1	-	-1.7	-	-	-	-
Barclays Capital	Aug *	-	-0.2	6.0	-	-	-	-85.7	-	-2.9 a
Capital Economics	Aug *	-0.1	0.0	5.6	0.80	1.6	3.0	-85.0	450.0	55.0
Citigroup	Aug *	-	0.6	5.1	-	-0.7	-	-90.2	450.0	76.1
Commerzbank	Aug *	0.9	-0.3	5.4	0.98	-1.1	4.1	-102.4	-	64.0
Credit Suisse	Jul	-	-	-	-	-	-	-	450.0	38.8
Daiwa Capital Markets	Jul	-	-	5.6	-	-	-	-	-	-
Deutsche Bank	Apr	-	-	-	-	-	-	-	375.0	-
Fathom Consulting	Jul	-	-0.2	5.5	0.83	-	-	-	460.0	-
Goldman Sachs	Aug *	-	-0.4	6.6	-	-	-	-103.8	-	-
HSBC	Jul	-	-	-	-	-2.8	-	-117.2	375.0	45.3
ING Financial Markets	Aug *	-0.5	0.2	5.7	1.00	-0.4	-	-65.0	500.0	85.0
JP Morgan	Jul	-	-	5.4	-	-	-	-100.7	-	39.0
Morgan Stanley	Aug *	0.5	0.0	5.9	-	0.5	-	-72.6	-	69.6
Nomura	Jul	-	-0.5	6.5	-	-2.7	-	-28.7	-	-
Pantheon	Jul	0.2	0.0	5.7	-	-	-	-57.0	375.0	75.0
RBS Global Banking & Markets	Aug *	0.6	-0.4	5.7	0.90	-1.0	2.6	-75.0	525.0	58.0
Santander GBM	Aug *	-	-0.2	6.0	0.90	-	-	-68.1	505.0	68.0
Schroders Investment Management	Jul	-	-0.6	5.2	0.86	-0.2	-	-85.0	375.0	70.0
Scotiabank	Aug *	-	0.0	5.5	0.86	-0.8	-	-80.0	500.0	65.0
Societe Generale	Aug *	-	-0.2	6.3	-	-	-	-92.0	495.0	75.2
Non-City forecasters										
British Chambers of Commerce	Jun	-	-	5.2	-	0.4	-	-88.0	375.0	44.0
Beacon Economic Forecasting	Aug *	2.0	0.8	4.8	0.66	2.9	7.5	-118.6	435.0	40.0
Cambridge Econometrics	Feb	-	-	-	-	1.5	-	-	-	-
CBI	Jun	0.5	-0.8	5.2	0.80	1.0	-	-69.0	-	54.8
CEBR	Aug *	2.1	0.4	5.5	0.86	1.0	5.8	-69.7	450.0	67.2
Economic Perspectives	Aug *	0.5	0.3	5.0	0.60	1.2	4.0	-55.0	375.0	50.0
Experian Economics	Aug *	0.1	-0.2	6.0	0.89	-0.2	-	-161.3	475.0	54.3
EIU	Jul	-	-0.2	5.5 k	-	-	3.6	-62.1	475.0	102.4 h
IHS Global Insight	Jul	1.7	-0.5	5.9	0.90	0.0	-	-75.0	475.0	65.0
ITEM Club	Aug *	-0.5	-0.2	6.0	0.99	0.0	4.0	-58.0	-	61.1
Liverpool Macro Research	Jul	-	-	-	0.80	-	-	-77.0	-	58.6
NIESR	Aug *	0.8	0.2	5.7	1.90 p	-	4.6	-62.4	-	65.3 ae
Oxford Economics	Aug *	0.1	-0.5	5.4	0.90	-0.4	3.0	-69.7	444.4	56.9
PwC	Jun	-	-	-	-	-	-	-	-	-
European Commission 'mild' scenario	Aug *	-	-	-	-	-	-	-	-	-
European Commission 'severe' scenario	Aug *	-	-	-	-	-	-	-	-	-
OECD	Jun	2.3	0.6	5.2	-	-	-	-	-	-2.7 a
IMF	Aug *	-	-	-	-	-	-	-	-	-
Average of forecasts made in the last 3 months										
Independent		0.7	-0.1	5.6	0.85	-0.2	4.2	-81.2	448.2	59.8
New (marked *)		0.5	0.0	5.7	0.86	0.2	4.3	-84.1	467.0	63.0
City		0.3	-0.2	5.8	0.89	-0.8	3.2	-81.8	455.0	63.1
Range of forecasts made in the last 3 months										
Highest		2.3	0.8	6.6	1.00	2.9	7.5	-28.7	525.0	85.0
Lowest		-0.5	-0.8	4.8	0.60	-2.8	2.6	-161.3	375.0	38.8
Median		0.5	-0.2	5.6	0.86	-0.2	4.0	-76.0	450.0	59.9
OBR	Mar	1.9	0.6	5.1	0.82	-	3.6	-75.1	-	38.8

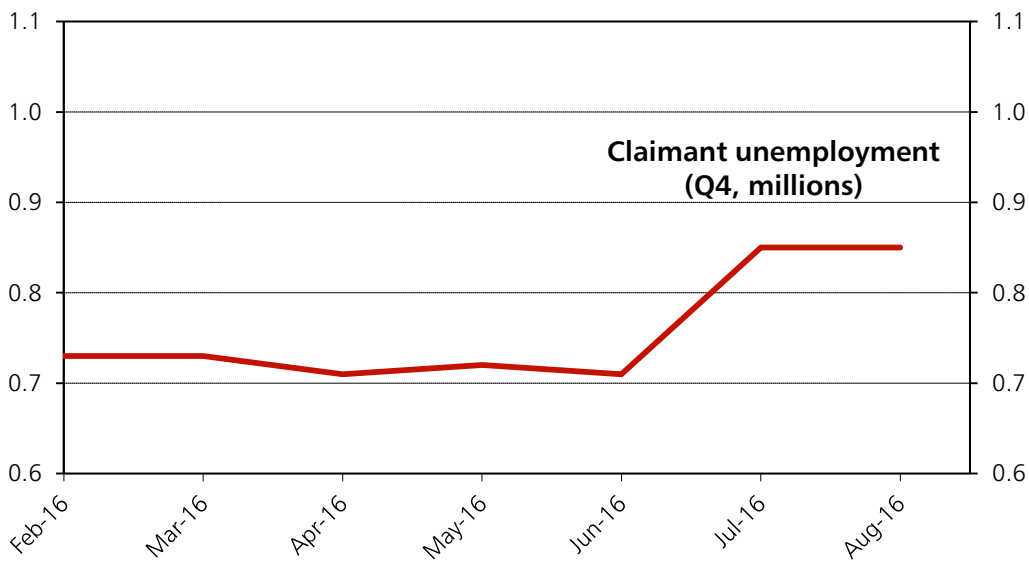
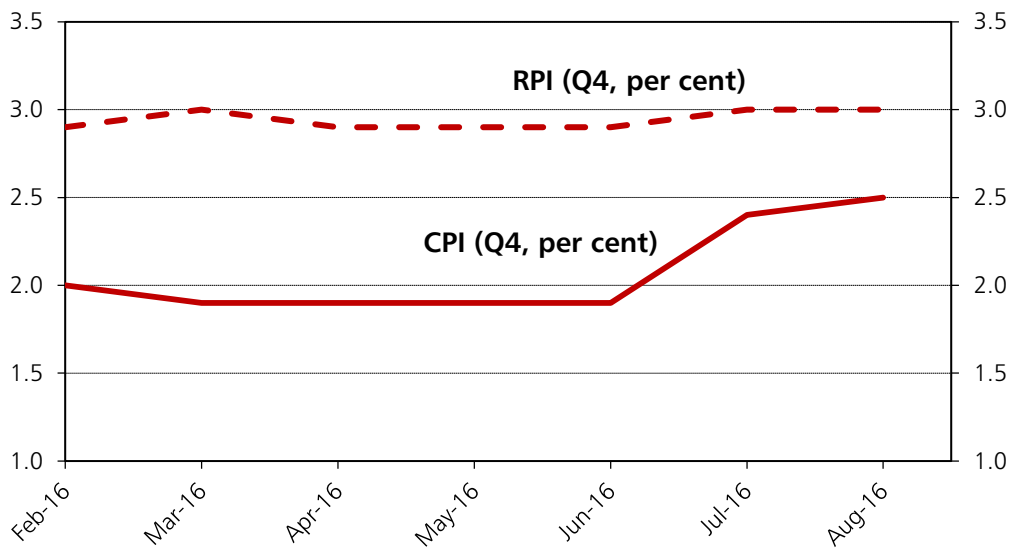
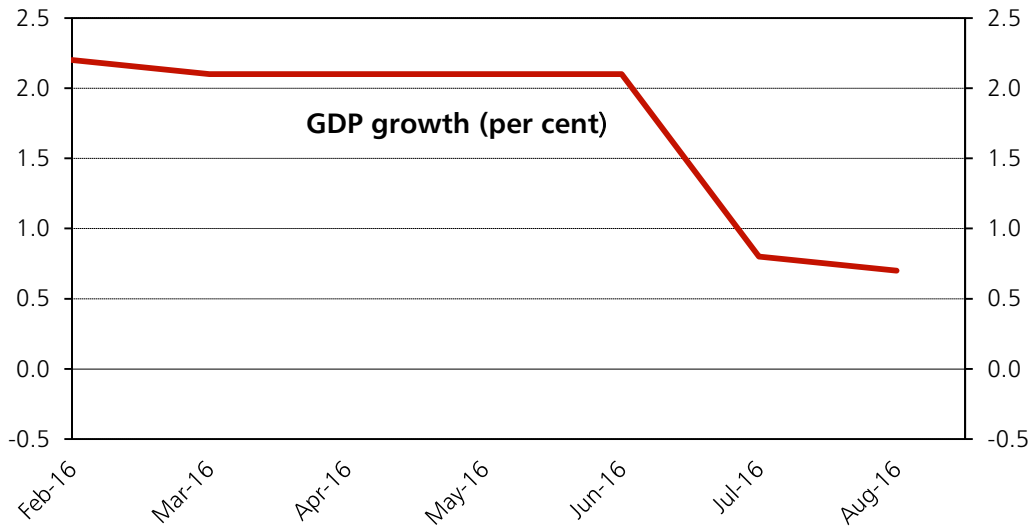
Average of independent forecasts for 2016; GDP growth, CPI and RPI inflation and claimant unemployment



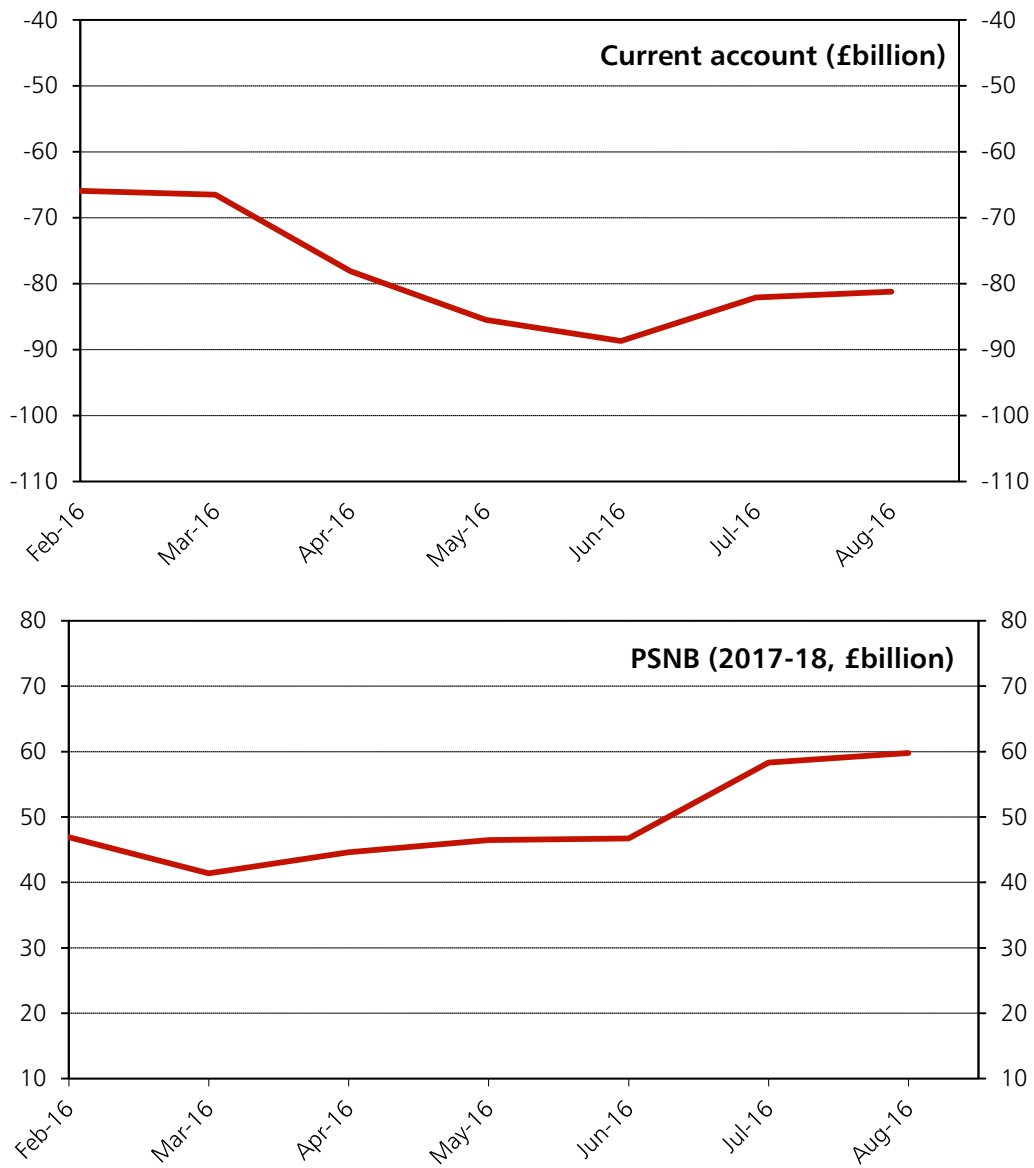
Average of independent forecasts for 2016; Current account and PSNB (2016-17)



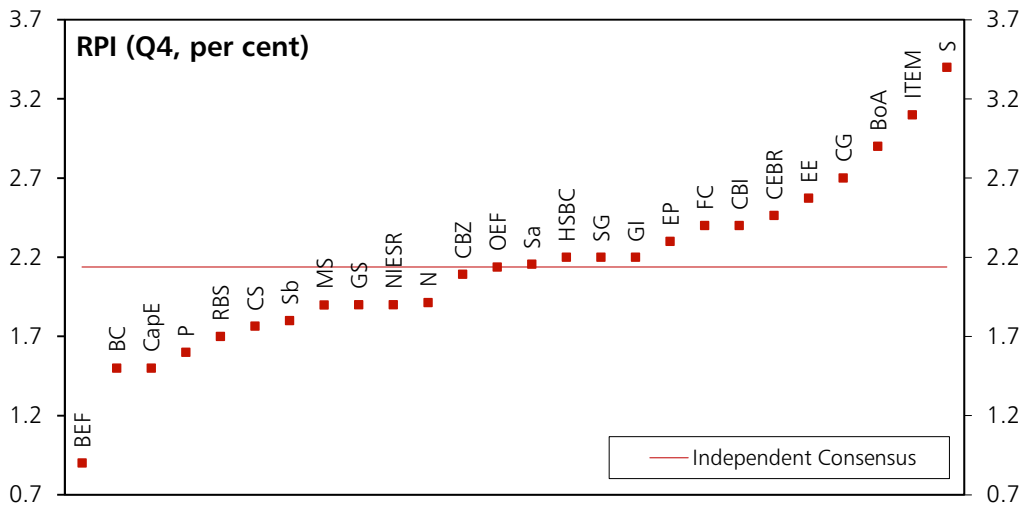
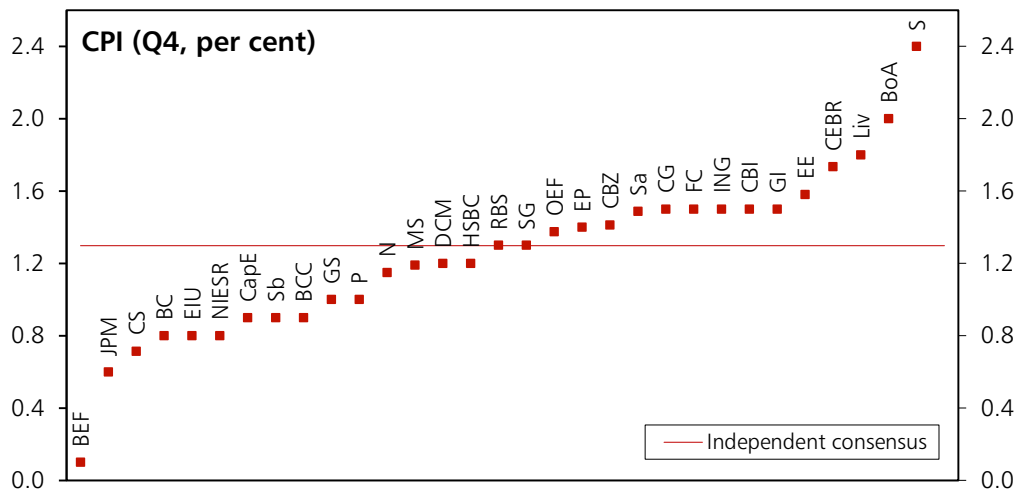
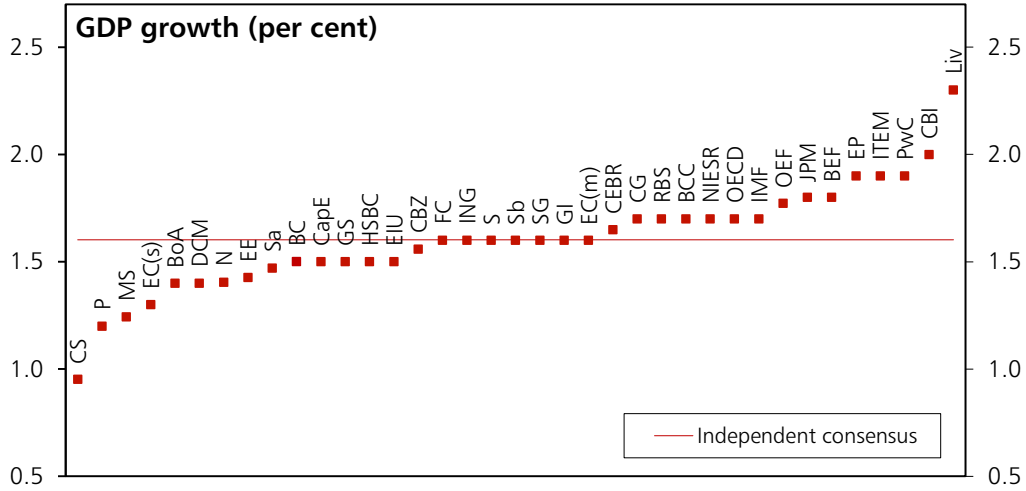
Average of independent forecasts for 2017; GDP growth, CPI and RPI inflation and claimant unemployment



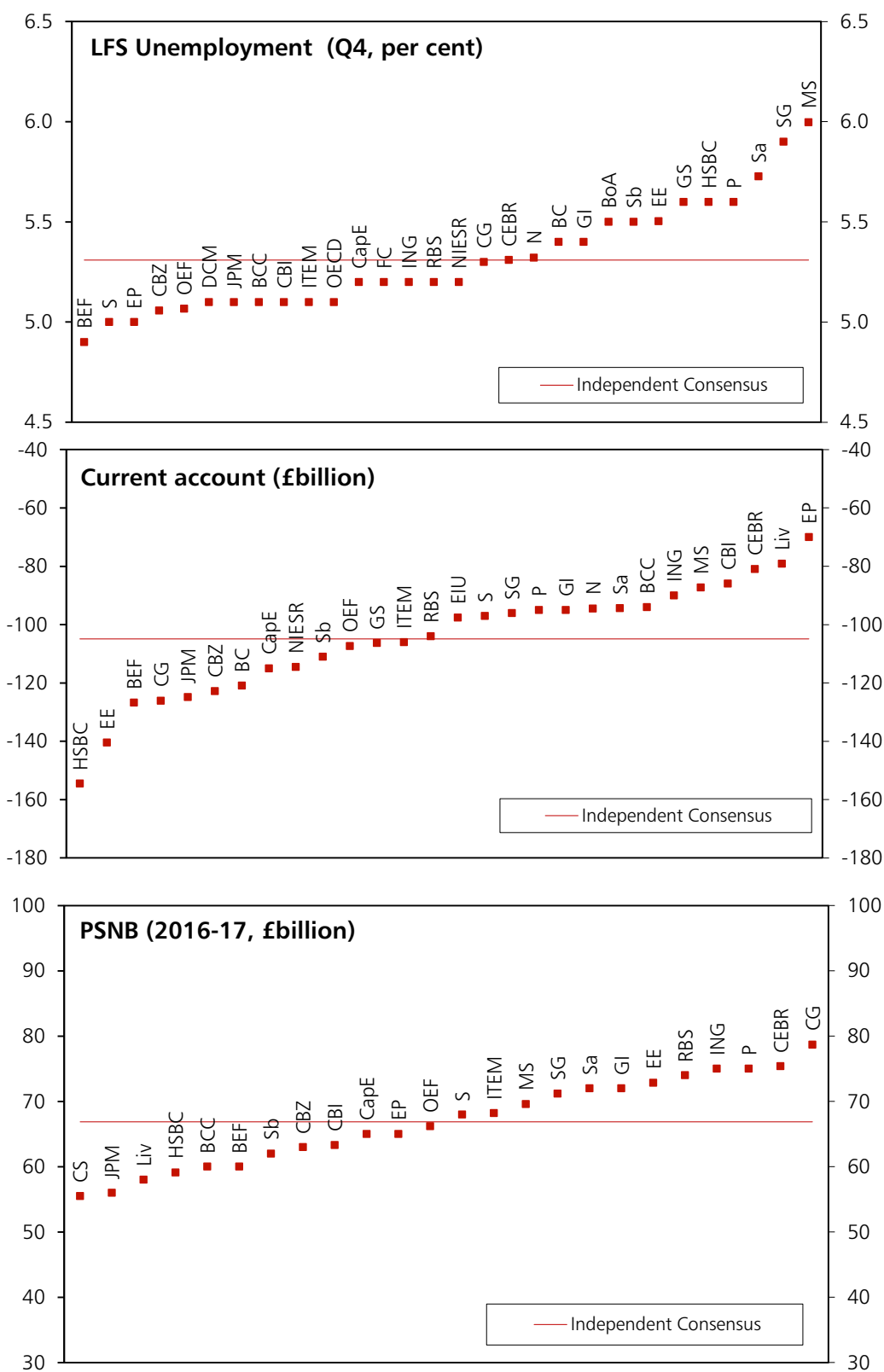
Average of independent forecasts for 2017; Current account and PSNB (2017-18)



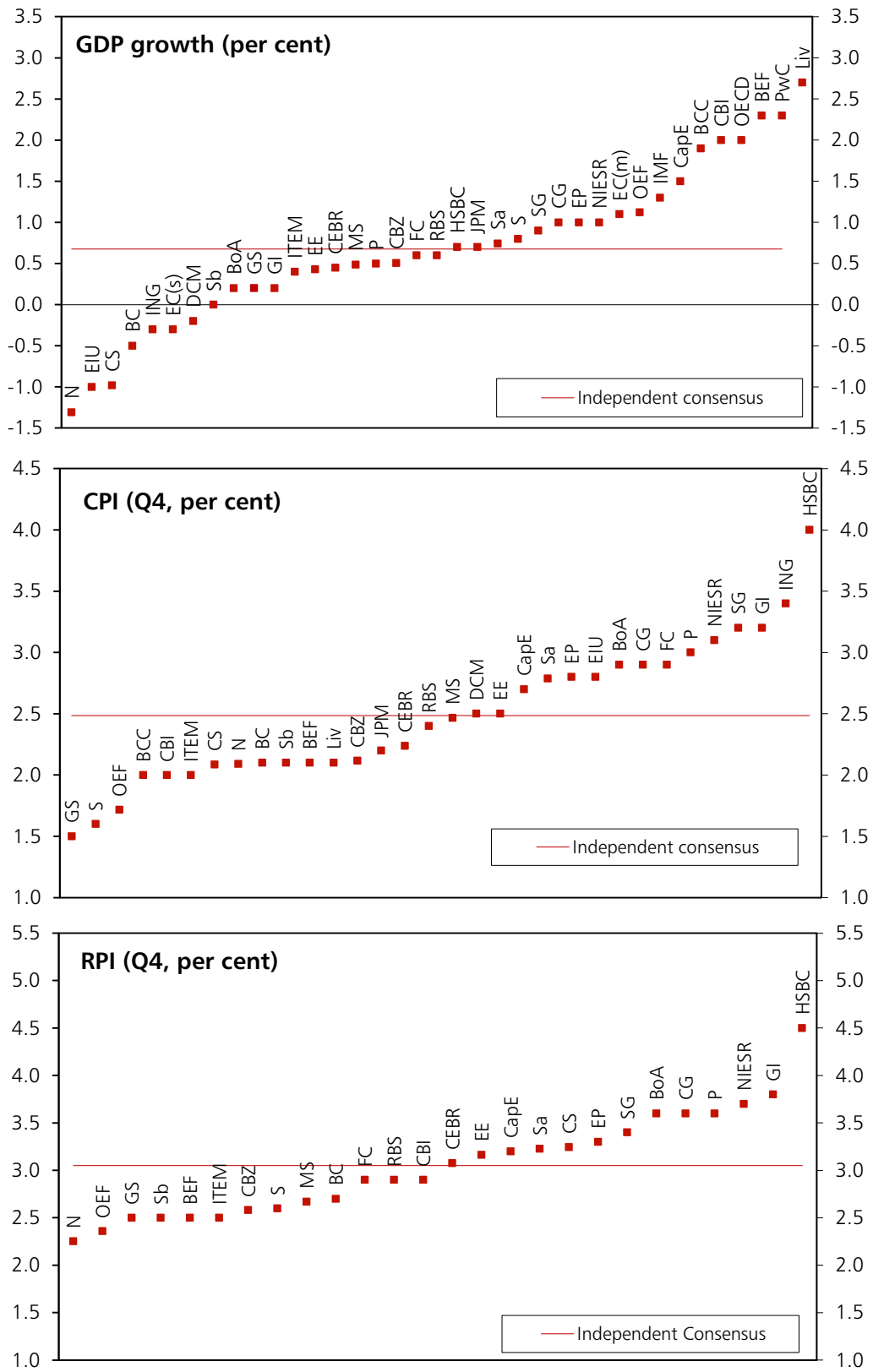
Dispersion around the independent consensus for 2016; GDP growth, CPI and RPI inflation made in the last 3 months



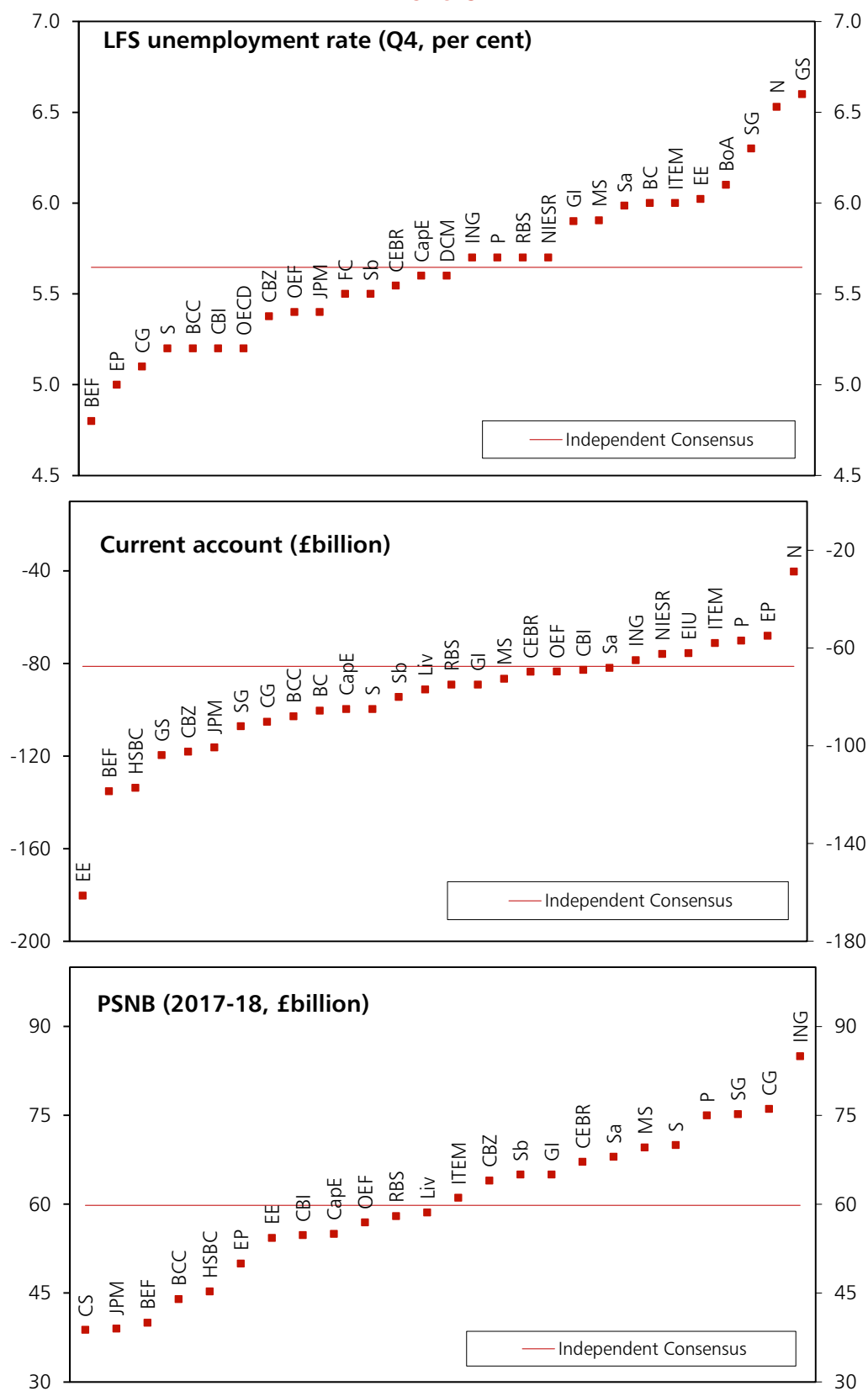
Dispersion around the independent consensus for 2016; LFS unemployment, current account and PSNB (2016-17) made in last 3 months



Dispersion around the independent consensus for 2017; GDP growth, CPI and RPI inflation made in the last 3 months



Dispersion around the independent consensus for 2017; LFS unemployment, current account and PSNB (2017-18) made in last 3 months



Medium-term forecasts, August 2016

This edition of the comparison contains 17 new medium-term projections for the calendar years 2016 to 2020, and the fiscal years 2016-17 to 2020-21. The table below summarises the independent average of new forecasts.

	New Forecasts				
	2016	2017	2018	2019	2020
GDP growth (per cent)	1.6	0.7	1.6	1.9	1.9
Inflation rate (per cent)					
- CPI	0.7	2.3	2.3	2.0	2.0
- RPI	1.7	2.8	3.0	3.1	3.3
- LFS unemployment (per cent)	5.1	5.5	5.9	5.9	5.8
- Claimant unemployment (mn)	0.75	0.85	0.89	0.89	0.86
Current account (£bn)	-112.7	-89.9	-74.6	-75.6	-70.5

	New Forecasts				
	2016-17	2017-18	2018-19	2019-20	2020-21
PSNB (£bn)	69.2	60.9	47.1	34.1	30.2
Note: All the averages given are the mean and exclude non-standard entries (see notation).					

Table M1: Medium-term forecasts for GDP and the GDP deflator

GDP (percentage change)						GDP deflator (percentage change)					
2016	2017	2018	2019	2020		2016-17	2017-18	2018-19	2019-20	2020-21	
City forecasters											
1.4	0.2	-	-	-	Jul	Bank of America - Merrill Lynch	Jul	-	-	-	-
1.5	-0.5	-	-	-	Aug *	Barclays Capital	* Aug	-	-	-	-
1.5	1.5	2.5	-	-	Aug *	Capital Economics	* Aug	-	-	-	-
1.7	1.0	1.6	1.7	2.2	Aug *	Citigroup	* Aug	-	-	-	-
1.6	0.5	1.8	2.8	2.3	Aug *	Commerzbank	* Aug	0.6	1.9	1.7	2.4
1.4	-0.2	-	-	-	Jul	Daiwa CM	Jul	-	-	-	-
1.5	0.2	1.3	2.2	-	Aug *	Goldman Sachs	* Aug	-	-	-	-
1.6	-0.3	1.6	2.6	2.4	Aug *	ING	* Aug	-	-	-	-
1.8	0.7	-	-	-	Jul	JP Morgan	Jul	-	-	-	-
1.7	0.6	1.4	1.8	2.0	Aug *	RBS Global Banking & Markets	* Aug	-	-	-	-
1.6	0.8	-	-	-	Jul	Schroders Investment Management	Jul	-	-	-	-
1.6	0.9	0.7	0.5	0.2	Aug *	Societe Generale	* Aug	-	-	-	-
Non-City forecasters											
1.8	2.3	2.0	2.1	2.2	Aug *	Beacon Economic Forecasting	* Aug	1.8	3.8	3.8	3.7
1.6	0.4	1.3	1.9	1.7	Aug *	CEBR	* Aug	0.6	1.7	2.0	2.0
1.4	0.4	1.4	1.6	1.6	Aug *	Experian	* Aug	-0.2	2.3	2.5	2.1
1.6	0.2	-	-	-	Jul	IHS Global Insight	Jul	-	-	-	-
2.3	2.7	-	-	-	Jul	Liverpool Macro Research	Jul	-	-	-	-
1.7	1.0	1.9	2.2	2.2	Aug *	NIESR	* Aug	0.2 h	1.7 h	2.8 h	2.5 h
1.8	1.1	1.4	1.6	2.2	Aug *	Oxford Economics	* Aug	1.1	1.6	1.7	1.0
1.9	2.3	-	-	-	Jul	PwC	Jul	-	-	-	-
1.9	0.4	1.4	1.6	1.8	Aug *	ITEM Club	* Aug	1.0	2.3	1.5	1.3
1.6	1.1	-	-	-	Aug *	European Commission 'mild'	* Aug	-	-	-	-
1.3	-0.3	-	-	-	Aug *	European Commission 'severe'	* Aug	-	-	-	-
1.7	1.3	-	-	-	Aug *	IMF	* Aug	-	-	-	-
1.6	0.7	1.5	1.7	1.7		Independent average		0.7	2.0	1.9	1.8
1.6	0.7	1.6	1.9	1.9		New forecasts		0.8	2.3	2.2	2.1
2.3	2.7	2.5	2.8	2.4		Highest		1.8	3.8	3.8	3.7
1.3	-0.5	0.7	0.5	0.2		Lowest		-0.2	1.6	1.5	1.0

Table M2: Medium-term forecasts for domestic demand and net trade contribution

Domestic demand (percentage change)						Contribution of net trade to GDP growth (per cent)					
2016	2017	2018	2019	2020		2016	2017	2018	2019	2020	
City forecasters											
1.6	0.0	-	-	-	Jul	Bank of America - Merrill Lynch	Jul	-0.7	0.6	-	-
-	-	-	-	-	Aug *	Barclays Capital	* Aug	-0.2	0.3	-	-
1.3	0.7	2.1	-	-	Aug *	Capital Economics	* Aug	0.3	0.8	0.4	-
1.2	0.1	1.2	1.5	1.9	Aug *	Citigroup	* Aug	0.1	0.8	0.5	0.2
1.3	0.6	1.3	2.3	2.5	Aug *	Commerzbank	* Aug	-0.1	-0.1	0.5	0.5
1.4	-0.7	-	-	-	Jul	Daiwa CM	Jul	-0.1	0.5	-	-
2.0	0.4	1.5	2.4	-	Aug *	Goldman Sachs	* Aug	-	-	-	-
1.6	-0.1	0.5	1.8	2.3	Aug *	ING	* Aug	0.0	-0.2	1.0	0.7
-	-	-	-	-	Jul	JP Morgan	Jul	-0.2	0.5	-	-
1.5	0.2	1.1	-	-	Aug *	RBS Global Banking & Markets	* Aug	0.2	0.4	0.3	-
1.6	0.5	-	-	-	Jul	Schroders Investment Management	Jul	0.0	-0.2	-	-
-	-	-	-	-	Aug *	Societe Generale	* Aug	-0.8	0.2	0.3	-0.1
Non-City forecasters											
2.0	3.0	2.9	2.9	3.0	Aug *	Beacon Economic Forecasting	* Aug	-0.4	-0.7	-1.1	-1.0
1.1	-0.3	1.4	2.3	2.0	Aug *	CEBR	* Aug	0.2	0.8	-0.1	-0.4
1.7	-0.6	0.4	1.1	1.5	Aug *	Experian	* Aug	-0.5	1.1	1.0	0.5
1.5	-0.5	-	-	-	Jul	IHS Global Insight	Jul	0.2	0.7	-	-
-	-	-	-	-	Jul	Liverpool Macro Research	Jul	-	-	-	-
1.1	-0.8	0.8	1.7	2.3	Aug *	NIESR	* Aug	0.3	1.8	1.1	0.5
1.4	0.6	1.0	1.1	2.1	Aug *	Oxford Economics	* Aug	0.0	0.5	0.4	0.4
2.5	2.6	-	-	-	Jul	PwC	Jul	-	-	-	-
1.3	-0.7	0.9	1.2	1.6	Aug *	ITEM Club	* Aug	0.2	1.1	0.5	0.3
-	-	-	-	-	Aug *	European Commission 'mild'	* Aug	-	-	-	-
-	-	-	-	-	Aug *	European Commission 'severe'	* Aug	-	-	-	-
-	-	-	-	-	Aug *	IMF	* Aug	-	-	-	-
1.5	0.3	1.3	1.8	2.1		Independent average		-0.1	0.5	0.4	0.2
1.5	0.3	1.3	1.8	2.1		New forecasts		-0.1	0.5	0.4	0.2
2.5	3.0	2.9	2.9	3.0		Highest		0.3	1.8	1.1	0.7
1.1	-0.8	0.4	1.1	1.5		Lowest		-0.8	-0.7	-1.1	-1.0

Table M3: Medium-term forecasts for CPI and RPI inflation

CPI inflation (annual average, per cent)						RPI inflation (annual average, per cent)						
2016	2017	2018	2019	2020		2016	2017	2018	2019	2020		
City forecasters												
-	-	-	-	-	Jul	Bank of America - Merrill Lynch	Jul	-	-	-	-	-
-	-	-	-	-	Aug *	Barclays Capital	* Aug	-	-	-	-	-
0.6	2.2	2.8	-	-	Aug *	Capital Economics	* Aug	1.5	2.6	3.3	-	-
0.7	2.6	3.0	2.9	2.6	Aug *	Citigroup	* Aug	1.9	3.3	3.7	3.6	3.3
0.7	2.0	2.3	2.0	2.0	Aug *	Commerzbank	* Aug	1.6	2.4	3.0	2.5	3.1
-	-	-	-	-	Jul	Daiwa CM	Jul	-	-	-	-	-
0.6	1.5	1.6	1.6	-	Aug *	Goldman Sachs	* Aug	-	-	-	-	-
0.7	3.2	3.1	2.5	2.0	Aug *	ING	* Aug	-	-	-	-	-
-	-	-	-	-	Jul	JP Morgan	Jul	-	-	-	-	-
0.6	2.5	1.8	1.8	2.0	Aug *	RBS Global Banking & Markets	* Aug	1.4	2.9	2.1	-	-
-	-	-	-	-	Jul	Schroders Investment Management	Jul	-	-	-	-	-
0.7	2.8	2.8	1.8	1.5	Aug *	Societe Generale	* Aug	-	-	-	-	-
Non-City forecasters												
0.2	1.6	2.0	2.2	2.3	Aug *	Beacon Economic Forecasting	* Aug	1.2	1.9	2.4	2.7	2.8
0.9	2.4	2.2	2.2	2.2	Aug *	CEBR	* Aug	1.8	3.1	3.0	3.1	3.1
0.9	2.5	1.8	1.3	1.2	Aug *	Experian	* Aug	2.1	3.3	3.3	3.4	3.5
-	-	-	-	-	Jul	IHS Global Insight	Jul	-	-	-	-	-
-	-	-	-	-	Jul	Liverpool Macro Research	Jul	-	-	-	-	-
0.5	2.5	2.8	2.2	2.0	Aug *	NIESR	* Aug	1.6	3.2	3.8	3.6	3.5
0.7	1.9	1.8	1.8	1.9	Aug *	Oxford Economics	* Aug	1.6	2.5	2.7	3.0	3.5
-	-	-	-	-	Jul	PwC	Jul	-	-	-	-	-
1.4	2.6	1.6	1.7	2.0	Aug *	ITEM Club	* Aug	2.2	2.6	2.4	2.7	3.3
-	-	-	-	-	Aug *	European Commission 'mild'	* Aug	-	-	-	-	-
-	-	-	-	-	Aug *	European Commission 'severe'	* Aug	-	-	-	-	-
-	-	-	-	-	Aug *	IMF	* Aug	-	-	-	-	-
0.7	2.3	2.3	2.0	2.0		Independent average		1.7	2.8	3.0	3.1	3.3
0.7	2.3	2.3	2.0	2.0		New forecasts		1.7	2.8	3.0	3.1	3.3
1.4	3.2	3.1	2.9	2.6		Highest		2.2	3.3	3.8	3.6	3.5
0.2	1.5	1.6	1.3	1.2		Lowest		1.2	1.9	2.1	2.5	2.8

Table M4: Medium-term forecasts for the sterling index and official Bank rate

Sterling index (annual average, Jan 2005=100)						Official Bank rate (annual average, per cent)										
2016	2017	2018	2019	2020		2016	2017	2018	2019	2020						
City forecasters																
-	-	-	-	-	Jul	Bank of America - Merrill Lynch	Jul	-	-	-	-	-				
-	-	-	-	-	Aug *	Barclays Capital	* Aug	-	-	-	-	-				
82.6	79.2	74.8	-	-	Aug *	Capital Economics	* Aug	0.3	0.3	0.3	-	-				
-	-	-	-	-	Aug *	Citigroup	* Aug	0.4	-	-	0.5	1.0				
81.5	78.3	78.8	79.5	80.5	Aug *	Commerzbank	* Aug	0.4	0.1	0.3	0.9	1.5				
-	-	-	-	-	Jul	Daiwa CM	Jul	-	-	-	-	-				
-	-	-	-	-	Aug *	Goldman Sachs	* Aug	-	-	-	-	-				
-	-	-	-	-	Aug *	ING	* Aug	0.3	0.1	0.1	0.3	0.8				
-	-	-	-	-	Jul	JP Morgan	Jul	-	-	-	-	-				
-	-	-	-	-	Aug *	RBS Global Banking & Markets	* Aug	0.4	0.1	0.1	0.5	1.1				
-	-	-	-	-	Jul	Schroders Investment Management	Jul	-	-	-	-	-				
-	-	-	-	-	Aug *	Societe Generale	* Aug	0.4	0.3	0.3	0.3	0.3				
Non-City forecasters																
82.1	79.1	80.6	81.8	83.3	Aug *	Beacon Economic Forecasting	* Aug	0.4	0.3	0.3	0.3	0.5				
83.1	81.0	81.1	81.1	81.1	Aug *	CEBR	* Aug	0.3	0.1	0.5	1.0	1.5				
104.4	100.6	102.1	103.5	105.1	Aug *	Experian	* Aug	0.4	0.3	0.3	0.7	1.2				
-	-	-	-	-	Jul	IHS Global Insight	Jul	-	-	-	-	-				
-	-	-	-	-	Jul	Liverpool Macro Research	Jul	-	-	-	-	-				
108.0	k	103.8	k	104.3	k	104.6	k	104.8	Aug *	NIESR	* Aug	0.4	0.1	0.4	0.9	1.4
82.6	80.2	81.9	82.5	83.2	Aug *	Oxford Economics	* Aug	0.4	0.1	0.1	0.2	0.7				
-	-	-	-	-	Jul	PwC	Jul	-	-	-	-	-				
82.1	77.5	76.4	74.8	73.8	Aug *	ITEM Club	* Aug	0.4	0.0	0.0	0.2	0.8				
-	-	-	-	-	Aug *	European Commission 'mild'	* Aug	-	-	-	-	-				
-	-	-	-	-	Aug *	European Commission 'severe'	* Aug	-	-	-	-	-				
-	-	-	-	-	Aug *	IMF	* Aug	-	-	-	-	-				
85.5	82.3	82.2	83.9	84.5		Independent average		0.4	0.2	0.2	0.5	1.0				
85.5	82.3	82.2	83.9	84.5		New forecasts		0.4	0.2	0.2	0.5	1.0				
104.4	100.6	102.1	103.5	105.1		Highest		0.4	0.3	0.5	1.0	1.5				
81.5	77.5	74.8	74.8	73.8		Lowest		0.3	0.0	0.0	0.2	0.3				

Table M5: Medium-term forecasts LFS unemployment

LFS Unemployment rate (annual average, millions)					LFS unemployment rate (Q4, per cent)							
2016	2017	2018	2019	2020		2016	2017	2018	2019	2020		
City forecasters												
-	-	-	-	-	Jul	Bank of America - Merrill Lynch	Jul	5.5	6.1	-	-	-
-	-	-	-	-	Aug *	Barclays Capital	* Aug	5.4	6.0	-	-	-
5.1	5.4	6.0	-	-	Aug *	Capital Economics	* Aug	5.2	5.6	6.1	-	-
5.3	5.1	5.6	5.8	5.6	Aug *	Citigroup	* Aug	5.1	5.2	5.7	5.8	5.5
5.0	5.2	5.5	5.7	5.7	Aug *	Commerzbank	* Aug	5.1	5.4	5.6	5.8	5.7
-	-	-	-	-	Jul	Daiwa CM	Jul	5.1	5.6	-	-	-
5.3	6.1	7.0	7.0	-	Aug *	Goldman Sachs	* Aug	-	-	-	-	-
5.1	5.4	5.9	5.8	5.4	Aug *	ING	* Aug	5.2	5.7	6.1	5.6	5.2
-	-	-	-	-	Jul	JP Morgan	Jul	5.1	5.4	-	-	-
5.1	5.6	6.0	-	-	Aug *	RBS Global Banking & Markets	* Aug	5.2	5.7	6.0	-	-
-	-	-	-	-	Jul	Schroders Investment Management	Jul	5.0	5.2	-	-	-
5.4	6.2	6.8	7.5	8.6	Aug *	Societe Generale	* Aug	-	-	-	-	-
Non-City forecasters												
5.0	4.8	4.6	4.3	4.0	Aug *	Beacon Economic Forecasting	* Aug	4.9	4.8	4.5	4.2	3.9
5.1	5.5	5.5	5.6	5.5	Aug *	CEBR	* Aug	5.3	5.5	5.5	5.6	5.5
5.2	5.9	6.1	6.2	6.3	Aug *	Experian	* Aug	5.5	6.0	6.2	6.3	6.3
-	-	-	-	-	Jul	IHS Global Insight	Jul	5.4	5.9	-	-	-
-	-	-	-	-	Jul	Liverpool Macro Research	Jul	-	-	-	-	-
5.0	5.6	5.3	5.0	5.0	Aug *	NIESR	* Aug	5.2	5.7	5.0	5.1	5.0
5.0	5.3	5.4	5.3	5.3	Aug *	Oxford Economics	* Aug	5.1	5.4	5.4	5.3	5.3
-	-	-	-	-	Jul	PwC	Jul	-	-	-	-	-
5.0	5.6	6.4	7.0	7.1	Aug *	ITEM Club	* Aug	5.1	6.0	6.7	7.1	7.0
-	-	-	-	-	Aug *	European Commission 'mild'	* Aug	-	-	-	-	-
-	-	-	-	-	Aug *	European Commission 'severe'	* Aug	-	-	-	-	-
-	-	-	-	-	Aug *	IMF	* Aug	-	-	-	-	-
5.1	5.5	5.9	5.9	5.8		Independent average		5.2	5.6	5.7	5.6	5.5
5.1	5.5	5.9	5.9	5.8		New forecast		5.2	5.6	5.7	5.6	5.5
5.4	6.2	7.0	7.5	8.6		Highest		5.5	6.0	6.7	7.1	7.0
5.0	4.8	4.6	4.3	4.0		Lowest		4.9	4.8	4.5	4.2	3.9

Table M6: Medium-term forecasts for claimant unemployment and average earnings

Claimant unemployment (annual average, millions)					Average earnings										
2016	2017	2018	2019	2020		2016	2017	2018	2019	2020					
City forecasters															
-	-	-	-	-	Jul	Bank of America - Merrill Lynch	Jul	-	-	-	-	-			
-	-	-	-	-	Aug *	Barclays Capital	* Aug	-	-	-	-	-			
-	-	-	-	-	Aug *	Capital Economics	* Aug	2.5	2.5	3.0	-	-			
0.8	0.9	1.0	1.1	1.1	Aug *	Citigroup	* Aug	2.2	1.4	1.3	2.2	2.6			
-	-	-	-	-	Jul	Commerzbank	* Aug	2.2	2.0	2.7	3.9	3.5			
-	-	-	-	-	Jul	Daiwa CM	Jul	-	-	-	-	-			
-	-	-	-	-	Aug *	Goldman Sachs	* Aug	-	-	-	-	-			
-	-	-	-	-	Aug *	ING	* Aug	2.5	2.5	2.7	3.2	3.3			
-	-	-	-	-	Jul	JP Morgan	Jul	-	-	-	-	-			
-	-	-	-	-	Aug *	RBS Global Banking & Markets	* Aug	2.1	2.5	3.0	-	-			
-	-	-	-	-	Jul	Schroders Investment Management	Jul	2.1	2.9	-	-	-			
-	-	-	-	-	Aug *	Societe Generale	* Aug	2.3	2.6	2.5	2.3	2.1			
Non-City forecasters															
0.7	0.7	0.6	0.4	0.3	Aug *	Beacon Economic Forecasting	* Aug	2.5	3.1	3.5	3.2	2.5			
0.8	0.9	0.9	0.9	0.8	Aug *	CEBR	* Aug	2.3	2.3	2.6	2.7	2.7			
0.7	0.9	0.9	0.9	0.9	Aug *	Experian	* Aug	2.4	2.2	2.2	2.4	2.5			
-	-	-	-	-	Jul	IHS Global Insight	Jul	2.5	2.7	-	-	-			
-	-	-	-	-	Jul	Liverpool Macro Research	Jul	3.4	4.8	-	-	-			
1.7	p	1.9	p	1.8	p	1.7	Aug *	NIESR	* Aug	2.2	j	2.2	j	2.7	j
0.8	0.9	0.9	0.9	0.8	Aug *	Oxford Economics	* Aug	1.8	3.0	3.0	3.0	3.1			
-	-	-	-	-	Jul	PwC	Jul	-	-	-	-	-			
0.8	0.9	1.1	1.2	1.2	Aug *	ITEM Club	* Aug	2.6	3.4	3.4	3.3	3.4			
-	-	-	-	-	Aug *	European Commission 'mild'	* Aug	-	-	-	-	-			
-	-	-	-	-	Aug *	European Commission 'severe'	* Aug	-	-	-	-	-			
-	-	-	-	-	Aug *	IMF	* Aug	-	-	-	-	-			
0.8	0.8	0.9	0.9	0.9		Independent average		2.4	2.7	2.7	2.9	2.9			
0.8	0.8	0.9	0.9	0.9		New forecasts		2.3	2.5	2.7	2.9	2.9			
0.8	0.9	1.1	1.2	1.2		Highest		3.4	4.8	3.5	3.9	3.5			
0.7	0.7	0.6	0.4	0.3		Lowest		1.8	1.4	1.3	2.2	2.1			

Table M7: Medium-term forecasts for current account

Current account (£ billion)					Current account (per cent of money GDP)						
2016	2017	2018	2019	2020		2016	2017	2018	2019	2020	
City forecasters											
-	-	-	-	-	Jul	Bank of America - Merrill Lynch	Jul	-	-	-	-
-120.9	-85.7	-	-	-	Aug *	Barclays Capital	* Aug	-	-	-	-
-105.0	-78.0	-55.0	-	-	Aug *	Capital Economics	* Aug	-5.5	-4.0	-2.7	-
-126.1	-	-	-	-63.7	Aug *	Citigroup	* Aug	-6.6	-4.6	-3.8	-3.4
-122.8	-102.4	-90.5	-78.9	-66.2	Aug *	Commerzbank	* Aug	-6.4	-5.3	-4.5	-3.7
-	-	-	-	-	Jul	Daiwa CM	Jul	-	-	-	-
-106.3	-103.8	-98.1	-91.3	-	Aug *	Goldman Sachs	* Aug	-5.6	-5.3	-4.9	-4.4
-	-	-	-	-	Aug *	ING	* Aug	-	-	-	-
-124.8	-100.7	-	-	-	Jul	JP Morgan	Jul	-	-	-	-
-104.0	-75.0	-49.0	-	-	Aug *	RBS Global Banking & Markets	* Aug	-5.4	-3.8	-2.4	-
-97.0	-85.0	-	-	-	Jul	Schroders Investment Management	Jul	-	-	-	-
-	-	-	-	-	Aug *	Societe Generale	* Aug	-5.1	-4.7	-4.4	-4.5
-	-	-	-	-	-						
Non-City forecasters											
-126.7	-118.6	-106.5	-105.9	-110.8	Aug *	Beacon Economic Forecasting	* Aug	-6.6	-5.8	-5.1	-4.6
-81.0	-69.7	-51.8	-60.3	-66.5	Aug *	CEBR	* Aug	-4.2	-3.6	-2.6	-2.9
-140.4	-161.3	-153.3	-151.0	-143.9	Aug *	Experian	* Aug	-7.4	-8.4	-7.8	-7.4
-95.0	-75.0	-	-	-	Jul	IHS Global Insight	Jul	-	-	-	-
-79.1	-77.0	-	-	-	Jul	Liverpool Macro Research	Jul	-	-	-	-
-114.5	-62.4	-22.6	-4.7	-4.8	Aug *	NIESR	* Aug	-6.0	-3.2	-1.1	-0.2
-107.3	-69.7	-54.2	-40.8	-37.1	Aug *	Oxford Economics	* Aug	-5.6	-3.5	-2.7	-2.0
-	-	-	-	-	Jul	PwC	Jul	-	-	-	-
-106.0	-58.0	-65.0	-72.0	-71.0	Aug *	ITEM Club	* Aug	-5.6	-2.9	-3.2	-3.4
-	-	-	-	-	Aug *	European Commission 'mild'	* Aug	-	-	-	-
-	-	-	-	-	Aug *	European Commission 'severe'	* Aug	-	-	-	-
-	-	-	-	-	Aug *	IMF	* Aug	-	-	-	-
-109.8	-88.1	-74.6	-75.6	-70.5	-	Independent average	-	-5.8	-4.6	-3.8	-3.6
-112.7	-89.9	-74.6	-75.6	-70.5	-	New forecasts	-	-5.8	-4.6	-3.8	-3.6
-79.1	-58.0	-22.6	-4.7	-4.8	-	Highest	-	-4.2	-2.9	-1.1	-0.2
-140.4	-161.3	-153.3	-151.0	-143.9	-	Lowest	-	-7.4	-8.4	-7.8	-7.4

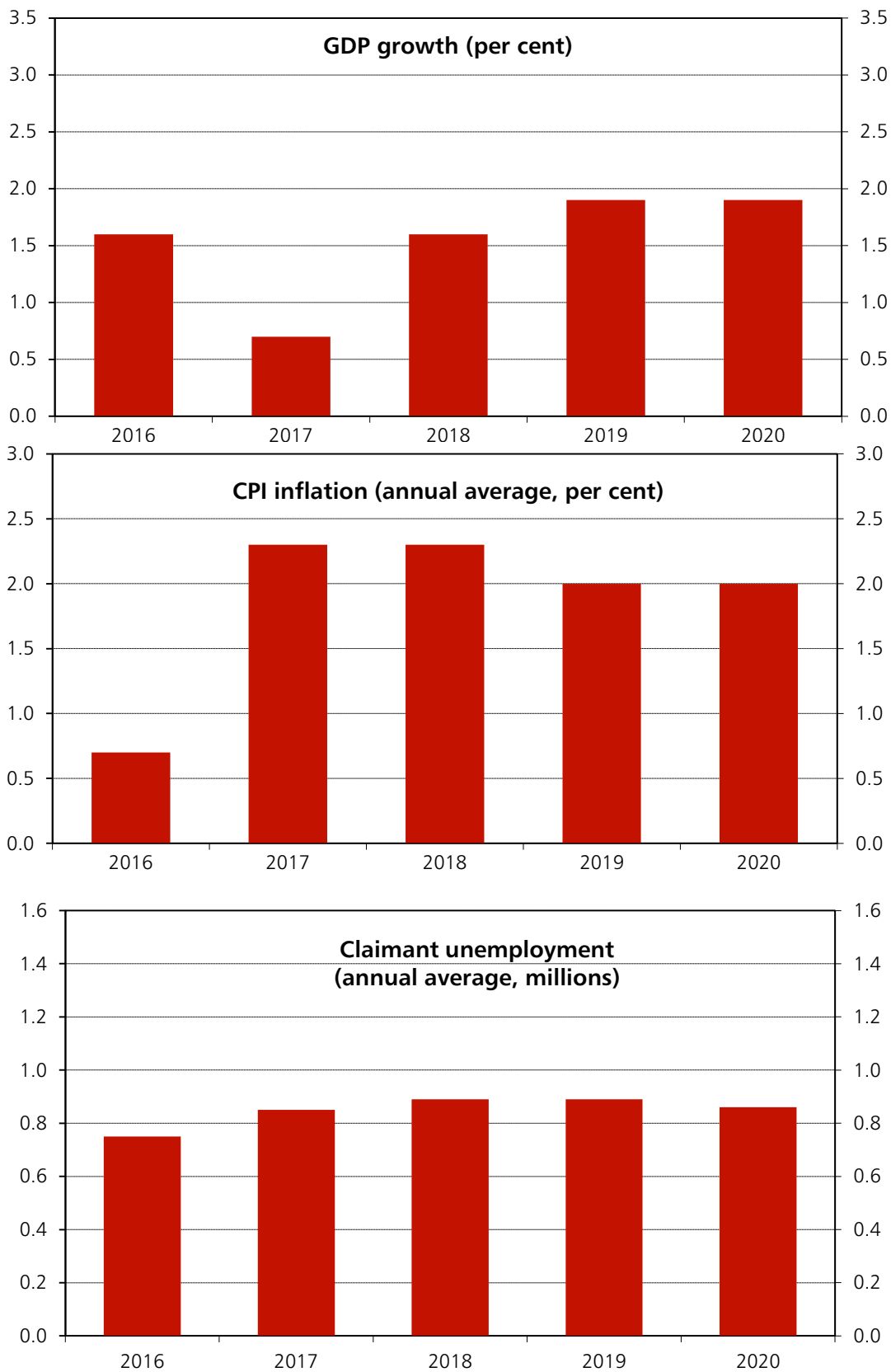
Table M8: Medium-term forecasts for PSNB

PSNB (£ billion)					PSNB (per cent of money GDP)						
2016-17	2017-18	2018-19	2019-20	2020-21		2016-17	2017-18	2018-19	2019-20	2020-21	
City forecasters											
-	-	-	-	-	Jul	Bank of America - Merrill Lynch	Jul	-	-	-	-
-	-	-	-	-	Aug *	Barclays Capital	* Aug	-	-	-	-
65.0	55.0	35.0	-	-	Aug *	Capital Economics	* Aug	3.0	2.0	-	-
78.7	76.1	59.7	31.8	24.5	Aug *	Citigroup	* Aug	4.1	3.8	2.9	1.5
63.0	64.0	57.3	46.7	45.6	Aug *	Commerzbank	* Aug	3.3	3.3	2.8	2.4
-	-	-	-	-	Jul	Daiwa CM	Jul	-	-	-	-
-	-	-	-	-	Aug *	Goldman Sachs	* Aug	-	-	-	-
75.0	85.0	80.0	65.0	45.0	Aug *	ING	* Aug	-	-	-	-
-	-	-	-	-	Jul	JP Morgan	Jul	-	-	-	-
74.0	58.0	40.0	-	-	Aug *	RBS Global Banking & Markets	* Aug	3.8	2.9	2.0	-
-	-	-	-	-	Jul	Schroders Investment Management	Jul	-	-	-	-
-	-	-	-	-	Aug *	Societe Generale	* Aug	3.7	3.8	4.1	4.8
-	-	-	-	-	-						
Non-City forecasters											
60.0	40.0	19.5	0.4	-17.9	Aug *	Beacon Economic Forecasting	* Aug	3.1	2.0	0.9	0.1
75.0	67.0	57.0	48.0	52.0	Aug *	CEBR	* Aug	3.9	3.4	2.8	2.3
66.9	45.4	30.0	20.9	19.9	Aug *	Experian	* Aug	3.5	2.3	1.4	1.0
-	-	-	-	-	Jul	IHS Global Insight	Jul	-	-	-	-
-	-	-	-	-	Jul	Liverpool Macro Research	Jul	-	-	-	-
70.9	ae 65.3	ae 43.4	ae 4.1	ae 0.7	Aug *	NIESR	* Aug	3.7	ae 3.3	ae 2.1	ae 0.2
66.2	56.9	41.1	25.0	30.3	Aug *	Oxford Economics	* Aug	3.4	2.9	2.0	1.2
-	-	-	-	-	Jul	PwC	Jul	-	-	-	-
68.2	61.1	51.8	34.9	42.0	Aug *	ITEM Club	* Aug	3.5	3.1	2.5	1.7
-	-	-	-	-	Aug *	European Commission 'mild'	* Aug	-	-	-	-
-	-	-	-	-	Aug *	European Commission 'severe'	* Aug	-	-	-	-
-	-	-	-	-	Aug *	IMF	* Aug	-	-	-	-
69.2	60.9	47.1	34.1	30.2	-	Independent average	-	3.5	3.0	2.3	1.9
69.2	60.9	47.1	34.1	30.2	-	New Forecasts	-	3.5	3.0	2.3	1.9
78.7	85.0	80.0	65.0	52.0	-	Highest	-	4.1	3.8	4.1	4.8
60.0	40.0	19.5	0.4	-17.9	-	Lowest	-	3.0	2.0	0.9	0.1

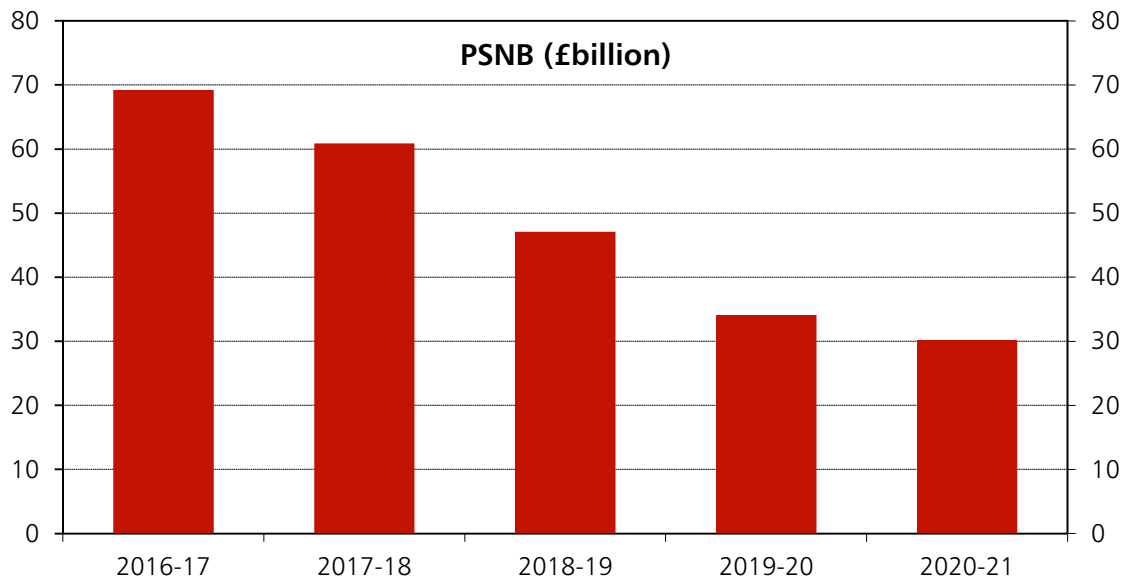
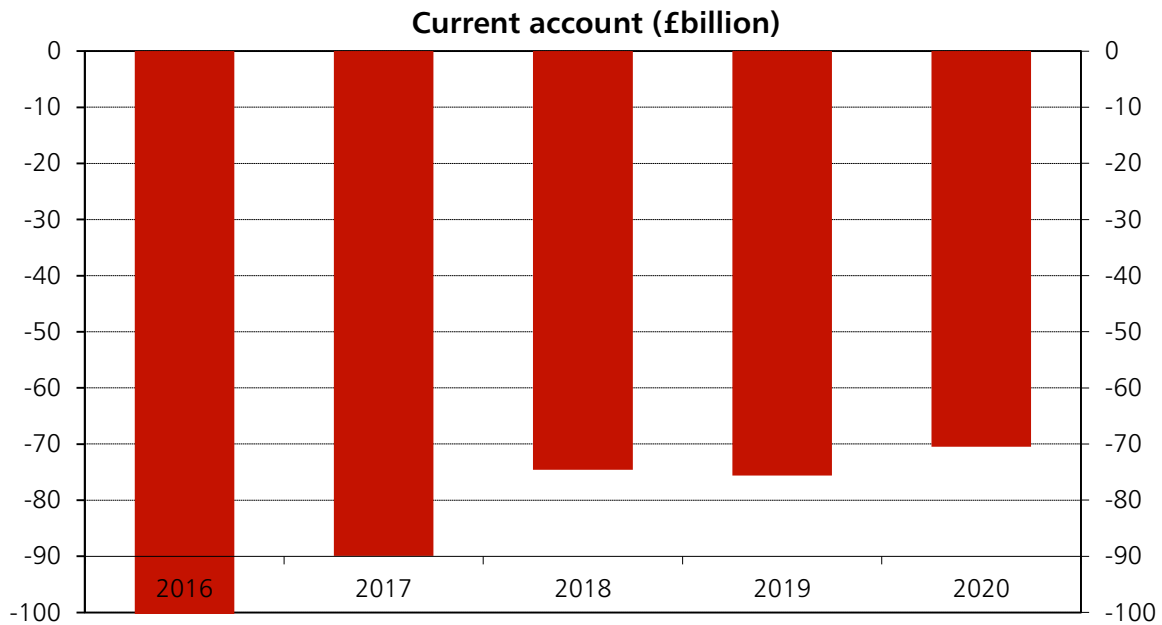
Table M9: Medium-term forecasts for house price inflation and the output gap

House price inflation (annual average)						Output gap					
2016	2017	2018	2019	2020		2016	2017	2018	2019	2020	
City forecasters											
-	-	-	-	-	Jul	Bank of America - Merrill Lynch	Jul	-	-	-	-
-	-	-	-	-	Aug *	Barclays Capital	* Aug	-	-	-	-
4.3 y	1.3 y	2.5 y	- y	-	Aug *	Capital Economics	* Aug	-3.0	-3.5	-	-
-	-	-	-	-	Aug *	Citigroup	* Aug	-	-	-	-
4.8 y	0.8 y	5.2 y	0.7 y	-2.6	Aug *	Commerzbank	* Aug	-0.3	-1.6	-1.8	-0.9
-	-	-	-	-	Jul	Daiwa CM	Jul	-	-	-	-
-	-	-	-	-	Aug *	Goldman Sachs	* Aug	-	-	-	-
5.0 x	-7.0 x	0.0 x	8.0 x	10.0	Aug *	ING	* Aug	-	-	-	-
-	-	-	-	-	Jul	JP Morgan	Jul	-	-	-	-
-	-	-	-	-	Aug *	RBS Global Banking & Markets	* Aug	-	-	-	-
-	-	-	-	-	Jul	Schroders Investment Management	Jul	0.0	-1.1	-	-
-	-	-	-	-	Aug *	Societe Generale	* Aug	-	-	-	-
Non-City forecasters											
8.7 z	7.8 z	7.9 z	7.0 z	6.2	Aug *	Beacon Economic Forecasting	* Aug	-	-	-	-
2.9 z	3.0 z	2.7 z	3.0 z	3.4	Aug *	CEBR	* Aug	-	-	-	-
4.9	-0.7	1.6	2.4	2.5	Aug *	Experian	* Aug	-	-	-	-
-	-	-	-	-	Jul	IHS Global Insight	Jul	-	-	-	-
-	-	-	-	-	Jul	Liverpool Macro Research	Jul	-	-	-	-
5.5 z	-3.6 z	0.0 z	1.0 z	1.0	Aug *	NIESR	* Aug	-	-	-	-
6.3	-0.6	0.1	3.3	4.8	Aug *	Oxford Economics	* Aug	-3.1	-2.9	-2.4	-1.9
-	-	-	-	-	Jul	PwC	Jul	-	-	-	-
4.6	-4.0	0.6	4.2	4.5	Aug *	ITEM Club	* Aug	-	-	-	-
-	-	-	-	-	Aug *	European Commission 'mild'	* Aug	-	-	-	-
-	-	-	-	-	Aug *	European Commission 'severe'	* Aug	-	-	-	-
-	-	-	-	-	Aug *	IMF	* Aug	-	-	-	-
5.2	-0.3	2.3	3.7	3.7		Independent average		-1.6	-2.3	-2.1	-1.4
5.2	-0.3	2.3	3.7	3.7		New forecasts		-2.1	-2.6	-2.1	-1.4
8.7	7.8	7.9	8.0	10.0		Highest		0.0	-1.1	-1.8	-0.9
2.9	-7.0	0.0	0.7	-2.6		Lowest		-3.1	-3.5	-2.4	-1.9

Average of new medium-term forecasts for GDP growth, CPI inflation and claimant unemployment



Average of new medium-term forecasts for the current account and PSNB



Annex 1: Forecasting institutions

BoA	Bank of America - Merrill Lynch
BC	Barclays Capital
BCC	British Chambers of Commerce
BEF	Beacon Economic Forecasting
BP	BNP Paribas
CamE	Cambridge Econometrics
CapE	Capital Economics
CG	Citigroup
CBI	Confederation of British Industry
CEBR	Centre for Economics and Business Research
CBZ	Commerzbank
CS	Credit Suisse
DCM	Daiwa Capital Markets
DB	Deutsche Bank
EE	Experian Economics
EC	European Commission
EIU	Economist Intelligence Unit
EP	Economic Perspectives
FC	Fathom Consulting
GI	IHS Global Insight
GS	Goldman Sachs
HSBC	HSBC Global Research
ING	ING Financial Markets
IMF	International Monetary Fund
ITEM	ITEM Club
JPM	JP Morgan Chase
Liv	Liverpool Macro Research
MS	Morgan Stanley
N	Nomura
NIESR	National Institute of Economic and Social Research
OECD	Organisation for Economic Cooperation and Development
OEF	Oxford Economic Forecasting
P	Pantheon
RBS	Royal Bank Of Scotland Global Banking & Markets
Sa	Santander GBM
S	Schroders Investment Management
SC	Scotiabank
SG	Societe Generale

Annex 2: Data definitions

GDP	National accounts, Table C2, Code ABMI
Private consumption	Households + NPISH, National accounts, Table C2, Code ABJR+HAYO
General government consumption	National accounts, Table C2, Code NMRY
Gross fixed investment	National accounts, Table C2, Code NPQT
Change in inventories	National accounts, Table C2, Code CAFU
Domestic demand	National accounts, Table C2, Code YBIM
Exports (goods and services)	National accounts, Table C2, Code IKBK
Imports (goods and services)	National accounts, Table C2, Code IKBL
Output Gap	The gap between actual output and trend (or potential) output, expressed as a percentage of trend (or potential)
CPI (Q4)	Consumer Price Indices release, Table 2, Code D7G7
RPI (Q4)	Consumer Price Indices release, Table 2, Code CZBH
RPIX (Q4)	Consumer Price Indices release, Table 41, Code CDKQ
Whole Economy Average Weekly Earnings (Total Pay)	Labour market statistics, Table 15, Code KAB9
Sterling index (Q4, Jan 2005=100)	Bank of England Monetary and Financial statistics division Code BK67
Official Bank Rate (Q4)	(Previously Bank of England repo rate (Q4)), Code BEDR
Oil price (\$ per barrel)	Brent crude, annual average
M4 growth excluding intermediate OFCs	Bank of England Monetary and Financial statistics division Code VVVP, calendar year (previously financial year)
House price inflation	Q4 on Q4 annual percentage change in house prices
RHDI	National accounts, Table J2, Code NRJR
Employment growth	Labour market statistics, Table JOBS01, Code DYDC
LFS unemployment rate (Q4, per cent)	Labour market statistics, Table 1, Code MGSX
Claimant unemployment (Q4, mn)	Labour market statistics, Table CLA01, Code BCJD
Manufacturing Output	National accounts, Table B1, Code L2KX
World trade in goods and services	UK's share of world trade in goods and services
Current account (£bn)	Balance of payments release, Table A, Code HBOP
Size of APF purchases (£bn)	http://www.bankofengland.co.uk/markets/apf/index.htm
Public Sector Net Borrowing	Public sector finances, Table PSA 1, Code J5II

Annex 3: Notation used in tables

a:	as a percentage of GDP
b:	non-durable consumption
c:	consumer expenditure less expenditure on durables and housing
d:	private sector investment, stockbuilding and durable consumption
e:	investment and stockbuilding combined
f:	contribution to GDP growth - percentage points
g:	end period
h:	calendar year
i:	financial year
j:	compensation of employees/head
k:	different definitions; refer to forecasters for details
l:	3 month interbank rate
m:	general government current and capital expenditure plus stockbuilding
n:	average of spot price of Brent crude and Dubai light crude
o:	world trade in manufacturing
p:	ILO unemployment - millions
r:	PSNCR (Formerly PSBR)
s:	PSNB including the effect of financial interventions
t:	world GDP
u:	OPEC average
v:	final domestic demand
w:	percentage change
x:	based on Halifax house price index
y:	based on Nationwide house price index
z:	based on ONS house price series
aa:	claimant unemployment rate
ab:	treaty deficit
ac:	Excluding Royal Mail Pension Fund & APF transfers
ad:	M4 growth
ae:	PSNB excludes the impact of financial sector interventions, but includes flows from APF of the Bank of England. Includes impact of Royal Mail's pension fund

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