

NATIONAL INSTITUTE OF ECONOMIC AND SOCIAL RESEARCH ESTIMATES OF MONTHLY GDP

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We project that the output of the economy in the three months ending in November was 0.6% higher than in the previous three months. Our estimate of the growth in the three months to October is revised down from 0.7% to 0.6%. These estimates point to growth being slightly slower than in the spring and summer. With growth now probably slightly below trend the need for an interest rate increase early next year is not as strong as had seemed to be the case.

Our track record in producing early estimates of GDP suggests that our projection for the most recent three-month period has a standard error of 0.14% point when compared to the first estimate produced by the Office for National Statistics. This comparison can be made only for complete calendar quarters. Outside calendar quarters the figures are less reliable than this. A paper describing the methodology used to produce the data was published in the February 2005 volume of the *Economic Journal*. From April until October 2006 our estimates were computed using the Index of Services published by ONS. However this monthly series shows considerable volatility which has caused us some problems in estimating GDP. From our November 2006 press release we have therefore reverted to using a model of private services output based on indicator variables. This means that, while all our figures for calendar quarters are fully coherent with ONS data, our estimates of monthly private service output are not. The series can be thought of as indicating the underlying value of the ONS series.

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Table I: Summary Table of Quarterly Growth Rates 2003=100

	Monthly Data Industry GDP		3 months ending in month shown		Quarterly Growth % per quarter		
			Industry	GDP	Industry	GDP	
Jan-05	100.3	104.5	1100.7	104.3	0.6%	0.6%	
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Feb-05	100.3	104.7	100.5	104.4	0.2%	0.4%	
Mar-05	98.6	104.0	99.7	104.4	-0.9%	0.2%	
Apr-05	99.5	104.9	99.5	104.5	-1.3%	0.2%	
May-05	99.4	104.4	99.2	104.4	-1.4%	0.0%	
Jun-05	99.5	105.1	99.5	104.8	-0.3%	0.5%	
Jul-05	99.4	105.2	99.4	104.9	0.0%	0.4%	
Aug-05	98. l	105.1	99.0	105.2	-0.2%	0.7%	
Sep-05	98.4	105.8	98.6	105.4	-0.8%	0.5%	
Oct-05	97.6	105.5	98.0	105.5	-1.4%	0.5%	
Nov-05	98. I	106.3	98.0	105.9	-1.0%	0.7%	
Dec-05	98.4	106.5	98.1	106.1	-0.6%	0.7%	
Jan-06	98.7	106.6	98.4	106.5	0.4%	0.9%	
Feb-06	98.4	106.5	98.5	106.5	0.5%	0.6%	
Mar-06	99. l	107.3	98.7	106.8	0.7%	0.7%	
Apr-06	98.6	107.1	98.7	107.0	0.3%	0.5%	
M ay-06	98.9	107.7	98.9	107.3	0.3%	0.8%	
Jun-06	98.9	107.7	98.8	107.5	0.1%	0.7%	
Jul-06	98.9	108.0	98.9	107.8	0.3%	0.8%	
Aug-06	98.9	108.3	98.9	108.0	0.1%	0.6%	
Sep-06	99.0	108.5	99.0	108.3	0.2%	0.7%	
Oct-06	98.2	108.5	98.7	108.5	-0.2%	0.6%	
Nov-06	98.2	108.9	98.5	108.7	-0.4%	0.6%	

Table 2: Output by Sector (2003=100)

				Private	Public		
	Industry	A griculture	Construction	Services	Services	GDP(B)	GDP
Jan-05	100.3	100.0	105.8	106.7	103.1	104.7	104.5
Feb-05	100.3	100.7	106.0	107.0	103.5	105.0	10 4 .7
M ar-05	98.6	101.4	106.2	106.4	103.1	104.2	104.0
Apr-05	99.5	102.1	106.5	107.7	103.4	105.1	104.9
M ay-05	99.4	102.3	106.5	106.7	103.8	104.6	104.4
Jun-05	99.5	102.2	106.2	107.9	10 4 .1	105.3	105.1
Jul-05	99.4	101.6	105.5	107.9	104.5	105.4	105.2
Aug-05	98.1	101.1	105.0	108.1	104.9	105.3	105.1
Sep-05	98.4	100.9	104.8	109.4	105.0	106.1	105.8
Oct-05	97.6	100.8	104.8	109.1	104.9	105.7	105.5
Nov-05	98.1	100.9	105.0	110.4	105.1	106.5	106.3
Dec-05	98.4	101.0	105.2	110.5	105.3	106.7	106.5
Jan-06	98.7	101.3	105.6	110.3	105.7	106.8	106.6
Feb-06	98.4	101.3	105.8	110.6	105.3	106.7	106.5
Mar-06	99.1	101.0	106.0	111. 4	106.1	107.5	107.3
Apr-06	98.6	100.4	106.1	111.3	106.1	107.4	107.1
May-06	98.9	100.0	106.3	112.3	106.2	108.0	107.7
Jun-06	98.9	99.9	106.5	112.4	106.0	108.0	107.7
Jul-06	98.9	100.0	106.7	112.8	106.2	108.3	108.0
Aug-06	98.9	100.0	106.8	113.1	106.4	108.5	108.3
Sep-06	99.0	100.0	106.9	113.2	106.9	108.7	108.5
Oct-06	98.2	100.0	106.9	113.5	107.2	108.7	108.5
Nov-06	98.2	100.0	106.9	114.1	107.4	109.1	108.9

Table 3: Output in Quarter Ending in Month Shown (2003=100)

				Private	Public		
	Industry	Agriculture	Construction	Services	Services	GDP(B)	GDP
Jan-05	100.7	99.5	105.6	106.4	102.8	104.5	104.3
Feb-05	100.5	100.0	105.8	106.5	103.1	104.6	104.4
M ar-05	99.7	100.7	106.0	106.7	103.2	104.6	104.4
Apr-05	99.5	101.4	106.3	107.1	103.3	104.7	104.5
May-05	99.2	101.9	106.4	106.9	103.4	104.6	104.4
Jun-05	99.5	102.2	106.4	107.4	103.8	105.0	104.8
Jul-05	99.4	102.0	106.0	107.5	104.2	105.1	104.9
Aug-05	99.0	101.6	105.5	108.0	104.5	105.4	105.2
Sep-05	98.6	101.2	105.1	108.5	104.8	105.6	105.4
Oct-05	98.0	100.9	104.9	108.9	104.9	105.7	105.5
Nov-05	98.0	100.9	104.9	109.6	105.0	106.1	105.9
Dec-05	98.1	100.9	105.0	110.0	105.1	106.3	106.1
Jan-06	98.4	101.1	105.2	110.4	105.4	106.6	106.5
Feb-06	98.5	101.2	105.5	110.5	105.4	106.7	106.5
M ar-06	98.7	101.2	105.8	110.8	105.7	107.0	106.8
Apr-06	98.7	100.9	106.0	111.1	105.8	107.2	107.0
May-06	98.9	100.5	106.2	111.7	106.1	107.6	107.3
Jun-06	98.8	100.1	106.3	112.0	106.1	107.8	107.5
Jul-06	98.9	100.0	106.5	112.5	106.1	108.1	107.8
Aug-06	98.9	99.9	106.7	112.8	106.2	108.3	108.0
Sep-06	99.0	100.0	106.9	113.1	106.7	108.5	108.3
Oct-06	98.7	100.0	106.9	113.3	106.8	108.6	108.5
Nov-06	98.5	100.0	106.9	113.6	107.2	108.8	108.7

Table 4: Growth in Quarter Ending in Month Shown over Previous Quarter (% at annual Rate)

				Private	Public		
	Industry	A griculture	Construction	Services	Services	GDP(B)	GDP
Jan-05	2.6%	0.9%	3.3%	2.7%	2.7%	3.1%	2.6%
Feb-05	0.8%	3.5%	2.7%	1.4%	3.0%	2.2%	1.8%
M ar-05	-3.4%	6.2%	2.3%	2.1%	2.8%	1.5%	1.2%
Apr-05	-4.9%	7.7%	2.4%	2.4%	2.1%	0.9%	0.7%
May-05	-5.3%	7.7%	2.4%	1.5%	1.5%	0.0%	-0.1%
Jun-05	-1.1%	6.1%	1.5%	2.6%	2.3%	1.5%	1.5%
Jul-05	-0.1%	2.6%	-0.8%	1.7%	3.3%	1.5%	1.5%
Aug-05	-0.7%	-1.2%	-3.3%	3.9%	4.2%	2.8%	2.8%
Sep-05	-3.3%	-3.9%	-4.8%	4.0%	3.9%	2.3%	2.3%
Oct-05	-5.5%	-4.2%	-4.3%	5.2%	3.0%	2.2%	2.2%
Nov-05	-3.8%	-3.0%	-2.5%	6.3%	1.9%	2.9%	2.9%
Dec-05	-2.4%	-1.2%	-0.4%	5.6%	1.1%	2.7%	2.7%
Jan-06	1.5%	0.5%	1.3%	5.7%	1.7%	3.7%	3.7%
Feb-06	1.9%	1.4%	2.5%	3.0%	1.7%	2.4%	2.4%
Mar-06	2.9%	1.2%	3.1%	2.9%	2.3%	2.7%	2.7%
Apr-06	1.2%	-0.7%	2.9%	2.6%	1.8%	2.1%	1.9%
May-06	1.5%	-2.9%	2.4%	4.5%	2.6%	3.5%	3.1%
Jun-06	0.3%	-4.3%	1.9%	4.4%	1.5%	3.0%	2.6%
Jul-06	0.8%	-3.7%	1.8%	5.1%	1.1%	3.4%	3.2%
Aug-06	0.1%	-2.1%	1.9%	4.0%	0.3%	2.4%	2.6%
Sep-06	0.5%	-0.4%	1.9%	3.8%	1.5%	2.6%	3.0%
Oct-06	-0.8%	0.3%	1.5%	2.9%	2.7%	2.0%	2.4%
Nov-06	-1.7%	0.3%	0.9%	3.1%	3.6%	2.1%	2.3%

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