

GUERNSEY RETAIL PRICES INDEX 4.5% annual change as at 30 June 2004

At the end of June, Guernsey's annual rate of inflation, as measured by changes in the Index of Retail Prices, was 4.5% compared with 4.2% at the end of the previous quarter.

RPI X, the rate of inflation that excludes mortgage interest payments stands at 3.1%

Table 1

The Index Figures at the end of March 2004 were: 118.4 (Dec 99=100) 140.6 (Mar 1994 =100)

189.9 (Dec 1988 =100) 253.9 (Dec 1983 =100)

403.1 (Dec 1978 =100)

Period	%	Period	%
3 Months	0.9	2 Years	9.0
6 Months	3.1	3 Years	12.6
9 Months	4.1	4 Years	15.3
12 Months	4.5	5 Years	20.3

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Issued by:

Policy and Research Unit Sir Charles Frossard House P O Box 43 La Charroterie St Peter Port Guernsey GY11FH

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Matters affecting the R.P.I during the last year

The major contributors to the June 2004 figure were Housing (2.2% out of 4.5%), Motoring (0.7%), Food (0.4%) and Food Away from Home (0.3%). Alcohol, Fuel, Light and Power and Fares each had an increase of 0.2%; Tobacco, Household Services, Personal Goods and Leisure Goods each had an increase of 0.1%. Household Goods and Leisure Services did not change and Clothing decreased by 0.1%.

Similarly to the last quarter, the Housing group was the largest contributor at 2.2%. Interest rates have continued to rise and this has had a direct effect on the average mortgage debt. Further upward effects were from building and tradesmen costs and also interior painting, new kitchens and water rates.

The Motoring group also had a large contribution of 0.7%. This was mainly due to the cost of petrol as the price of the oil has increased world wide. The cost of purchasing a car has also risen together with motor insurance.

The Clothing group has had a downward effect on the index, in particular, children's clothing, women's outerwear and men's underwear.

RPI enquiries -Tel: 01481 717012 Fax: 01481 717157

Internet: www.gov.gg/esu

Email:

policy.research@gov.gg

Matters affecting the R.P.I during the last three months

The main contributors to inflation over the last **three months** were: fresh fruit, petrol, water rates, meals out and wine consumed away from home. Downward effects on the quarterly change included continental and UK air fares and women's outerwear.

Annual % Changes for each quarter

Table 2

Next publication date: 16 September 2004

	March	June	September	December
1991	8.6	8.7	6.1	5.5
1992	4.6	4.1	3.6	3.2
1993	2.3	1.5	1.8	1.4
1994	2.9	2.3	2.0	2.4
1995	3.0	3.5	4.0	3.6
1996	2.5	2.1	2.0	2.8
1997	3.1	4.0	4.4	4.7
1998	4.1	4.0	4.0	3.2
1999	2.1	2.2	1.8	2.4
2000	3.8	4.4	4.5	3.9
2001	3.3	2.3	2.6	1.9
2002	2.9	3.3	3.9	4.4
2003	4.7	4.3	3.3	3.9
2004	4.2	4.5		

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PERCENTAGE CHANGES IN GROUP INFLATION AND THEIR CONTRIBUTION TO OVERALL INFLATION

Table 3 GUERNSEY INFLATION RATE (+4.5%)

	Weight	Quarterly %Change	Annual %Change	% Contribution	
Food	127	1.0	3.1	0.4	
Alcoholic Drink	52	0.4	3.7	0.2	
Tobacco	19	1.3	5.0	0.1	
Housing	216	3.8	9.6	2.2	
Fuel, Light and Power	41	1.6	3.2	0.2	
Household Goods	79	-0.8	-0.1	0.0	
Household Services	33	0.8	3.1	0.1	
Clothing & Footwear	56	-4.2	-1.3	-0.1	
Personal Goods	49	0.5	1.8	0.1	
Motoring Expenditure	85	4.6	7.3	0.7	
Fares/Other Travel	33	-14.8	5.4	0.2	
Leisure Goods	63	-0.4	1.7	0.1	
Leisure Services	92	-0.4	0.4	0.0	
Food Away from Home	55	5.2	5.6	0.3	
Overall	1000				
All Items				4.5	

Weight is the proportion of the total index represented by each group. **Contribution** shows the effect of price changes in relation to the relative weight of the groups.

Retail Prices Index (RPI)

The RPI is a measure of inflation in Guernsey. It can be defined as "an average measure of change in the prices of goods and services bought for the purpose of consumption by the vast majority of households" (RPI Technical Manual, Office for National Statistics, 1998).

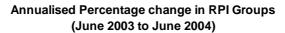
Goods and services that consumers purchase have a price, and these will vary over time. The RPI is designed to measure such changes. Imagine a very large shopping basket (over 2100 items) comprising all the different kinds of goods and services bought by a typical household. As the prices of individual items in this basket vary, the total cost of the basket will vary - the RPI is a measure of the change from quarter to quarter in this total cost.

No two households spend their money in exactly the same way and this basket of goods is compiled using spending pattern data from the Household Expenditure Survey. This is carried out every five years, hence the RPI index base is reset to $100 \, \text{e.g.}$ Dec 1999 = 100, Mar $1994 = 100 \, \text{etc.}$ The RPI while not applying precisely to any one household or person, will be close to the experience of inflation for the great majority of households.

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Figure 1



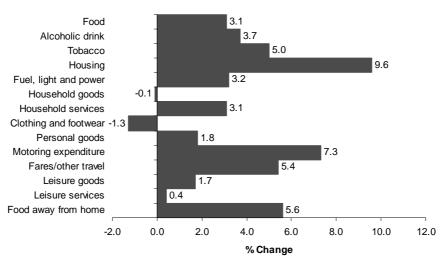


Figure 2

Percentage Contributions to overall inflation

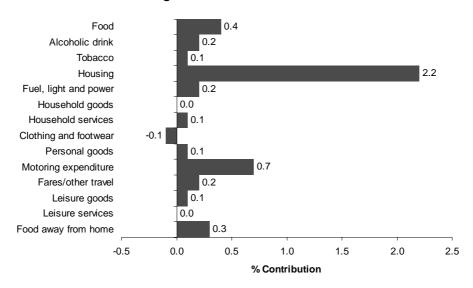
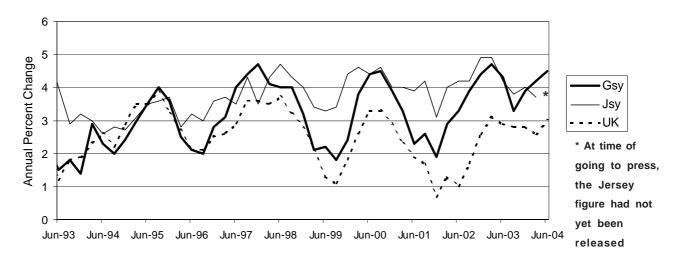


Figure 3

Annual Rate of Headline Inflation - Guernsey, Jersey and the UK



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RPI comparison with Jersey and the UK

Guernsey and Jersey tend to run at a higher rate than the UK. The chart on page 3 (figure 3) shows that inflation in Guernsey followed the general trends of the UK inflation rate, albeit at a higher level until 2003 when the trend changed.

Table 4

	Annual Movements						Quarterly Movements				
		Guernsey UK		Jersey		Guernsey	UK	Jersey			
		Headline	RPI X	Headline RPI X		Headline	RPI X	Head	lline RF	ine RPI	
1998	Mar	4.1	2.3	3.5	2.6	4.3	3.8	0.9	0.5	1.7	
	June	4.0	2.3	3.7	2.8	4.7	4.1	0.9	1.6	1.2	
	Sept	4.0	2.6	3.2	2.5	4.3	3.9	1.0	1.0	0.9	
	Dec	3.2	2.2	2.8	2.6	4.0	3.9	0.4	0.0	0.2	
1999	Mar	2.1	2.6	2.1	2.7	3.4	3.6	-0.2	-0.2	1.1	
	June	2.2	3.1	1.3	2.2	3.3	3.6	1.0	0.9	1.1	
	Sept	1.8	3.0	1.1	2.1	3.4	3.6	0.4	0.5	0.9	
	Dec	2.4	2.8	1.8	2.2	4.4	4.3	1.1	0.7	1.1	
2000	Mar	3.8	3.1	2.6	2.0	4.6	4.3	1.2	0.3	1.3	
	June	4.4	3.6	3.3	2.2	4.4	4.0	1.6	1.6	1.0	
	Sept	4.5	3.5	3.3	2.2	4.6	4.2	0.7	0.4	1.1	
	Dec	3.9	3.8	2.9	2.0	4.0	3.4	0.5	0.3	0.5	
2001	Mar	3.3	2.9	2.3	1.9	4.0	3.6	0.6	0.0	1.4	
	June	2.3	2.7	1.9	2.4	3.9	3.8	0.8	1.3	0.9	
	Sept	2.6	3.1	1.7	2.3	4.2	4.2	0.8	0.1	1.3	
	Dec	1.9	2.9	0.7	1.9	3.1	3.6	-0.1	-0.7	-0.6	
2002	Mar	2.9	3.8	1.3	2.3	4.0	4.4	1.6	0.6	2.3	
	June	3.3	3.6	1.0	1.5	4.2	4.4	1.0	1.0	1.1	
	Sept	3.9	3.8	1.7	2.1	4.2	4.2	1.4	8.0	1.3	
	Dec	4.4	3.8	2.9	2.7	4.9	4.5	0.4	0.5	0.1	
2003	Mar	4.7	4.3	3.1	3.0	4.9	4.8	1.9	8.0	2.4	
	June	4.3	3.8	2.9	2.8	4.2	4.6	0.6	8.0	0.4	
	Sept	3.3	3.1	2.8	2.8	3.8	4.4	0.4	0.7	0.9	
	Dec	3.9	3.4	2.8	2.6	4.0	4.0	1.0	0.5	0.3	
2004	Mar	4.2	3.2	2.6	2.1	3.7	3.5	2.2	0.6	2.1	
	June	4.5	3.1	3.0	2.3			0.9	1.2		

RPIX

A single measure of inflation may not meet all user's needs. Following the Office for National Statistics' Review of the Island's RPI, one recommendation was for the Policy and Research Unit to publish the RPIX. RPI X literally means RPI **eXcluding mortage interest payments**; the RPI is calculated again after this item has been removed.

Team:

Andrew Birnie, Strategic Adviser Economics and Research. Tel: 01481 717006

Email: andrew.birnie@gov.gg

Gareth Jones, Senior Research Analyst. Tel: 01481 717296

Email: gareth.jones@gov.gg

Amanda Robilliard, Research and Information Officer. Tel: 01481 717240

Email: amanda.robilliard@gov.gg