

Review of the Consumer Price Index, 2012

(Base Period June 2012=100)

Introduction

The Consumer Price Index (CPI) is an important economic statistic designed to measure the average rate of price change experienced by Maldivian households. Globally, the CPI is the most widely used measure of a country's inflation rate. To ensure that the CPI provides the best possible measure of current price changes, Statistical agencies need to undertake a review of the CPI on a periodic basis, preferably every five years.

Although the principal purpose of these reviews is to update the market basket of goods and services covered by the CPI to reflect changes in the expenditure patterns of the Maldivian population, they also provide an opportunity to review and update the methodology used to compile the CPI.

The Statistics Division has completed the latest review of the CPI, updating the market basket to reflect the expenditure pattern of Maldivian households based on the Household Income and Expenditure Survey (HIES) conducted between September 2009 and August 2010, making some changes to the methods used to compile the CPI and re-referencing the CPI to June 2012 = 100. This new (2012) CPI will be published in December 2012 with series back-cast to July 2012 and linked to the old CPI at June 2012.

This article presents the 2012 based CPI and highlights the changes in the weighting pattern and describes differences in methodology.

Definition and calculation of the CPI

The simplest way of thinking about the CPI is to imagine a basket of goods and services comprising items representative of those purchased by Maldivian households. Now imagine the basket is purchased each month. As prices change from one month to the next, so too will the total price (or cost) of the basket. The CPI is simply a measure of the changes in the price of this fixed basket as the prices of items in it change.

The CPI basket covers only items purchased for consumption by resident households. Goods and services purchased for use in the operation of entrepreneurial activities are excluded from household consumption. Furthermore, other non-consumption expenditures such as loan repayments and purchases of shares and other financial assets are excluded.

Geographically, the CPI for Male' covers the price changes in the capital city while the CPI for the Atolls cover the rest of the country. Prices are collected from Male' for the Male' CPI. For the compilation of the CPI for the Atolls, prices are collected from four main islands, namely Hd. Kulhudhuffushi, GDh. Thinadhoo, Gn. Fuvahmulah and S. Hithadhoo, which account for about 57% of the expenditures of the Atolls.

Collection of prices for the CPI is carried out by the Price & Economic Statistics Unit in National Accounts and Economic Statistics Section of the Statistics Division of Department of National Planning. Price data collection for the majority of the items is done on a monthly basis, distributing all outlets to different weeks of the month.

Why change the way the CPI is measured?

No economy remains static, regardless of its socio-economic performance or development level. Products emerge and evolve, are withdrawn from circulation, or become obsolete. New services replace older ones. Technologies advance, and expenditure patterns change in response to new socio-economic outcomes and aspirations, and marketing and advertising initiatives. Changes in the way the CPI is measured and compiled are necessary if economic trends are to be reflected accurately.

The following changes to the CPI will be introduced from November 2012:

- Both the basket of goods and services priced, and the weights given to each expenditure category in the basket, will be updated. This has been largely based on data gathered through the 2009/10 HIES updated to June 2012 price levels and therefore reflects the current consumption realities of the Maldivian households more accurately.
- Changes introduced to the CPI methodology
- The CPI will be re-referenced to June 2012 = 100
- CPI reporting mechanism revised

New Weights and Basket

During the period between the most recent HIES of 2010 and the previous one conducted in 2003, the government of Maldives revamped its economic policy by widening its tax base, introducing a goods and services tax, business profit tax and reformulated tourism tax aspiring to achieve the expected revenues. Furthermore, it was at the heart of the government to ensure affordable living costs coupled with universal health care and the development of a nation-wide transportation system, enabling mobility and increasing economic regeneration at all levels. These policies coupled with life style changes resulted in shifts in the proportion of expenditure on basic commodities such as food, and an increase in the spending of durable goods such as mobile phones and amenities.

As households tend to spend more on some items and less on others, weights are used to ensure that the CPI reflects the relative importance of each item in the CPI basket, as a proportion of household expenditure.

The weighting pattern for the 2012 based CPI was derived from the expenditure estimates from the 2009/10 HIES. The HIES expenditure estimates were classified according to the United Nations Classification of Individual Consumption by Purpose (COICOP). These expenditure estimates were price updated to reflect price levels in June 2012, taking into account price changes from 2009/10 to June 2012. The effect of this price updating is simply to preserve the quantities underpinning the 2009/10 expenditures while delivering contemporary expenditure weights (as it is not meaningful to present weights in terms of relative quantities).

Table 1: Weighting pattern for 2004 and 2012 based CPI

COICOP categories	2012 weights			2004 weights		
	National	Male'	Atolls	National	Male'	Atolls
Food and beverages including fish	28.44	23.78	32.41	33.31	27.38	38.98
Food and beverages excluding fish	19.79	16.14	22.91	28.75	22.43	34.79
<i>Fish</i>	8.65	7.64	9.50	4.56	4.95	4.19
Tobacco products	2.25	1.26	3.11	2.76	1.91	3.57
Clothing and Footwear	3.89	3.33	4.37	5.96	5.01	6.88
Housing, water, electricity, gas and other fuels	23.29	33.25	14.77	19.48	25.15	14.05
<i>Actual rentals for housing</i>	11.68	24.02	1.13	7.17	14.67	-
Furnishing, household equipment and routine maintenance of	8.71	7.38	9.86	5.30	5.83	4.78
Health	5.42	3.34	7.19	5.42	5.64	5.21
Transport	5.44	5.02	5.79	5.07	5.98	4.20
Communication	4.75	4.95	4.58	5.83	7.86	3.88
Recreation and culture	5.10	3.88	6.15	4.94	4.30	5.55
Education	2.50	3.15	1.94	3.15	3.10	3.20
Hotels, cafes and restaurants	3.02	4.09	2.11	0.77	1.57	-
Miscellaneous goods and services	7.18	6.57	7.70	8.03	6.27	9.71

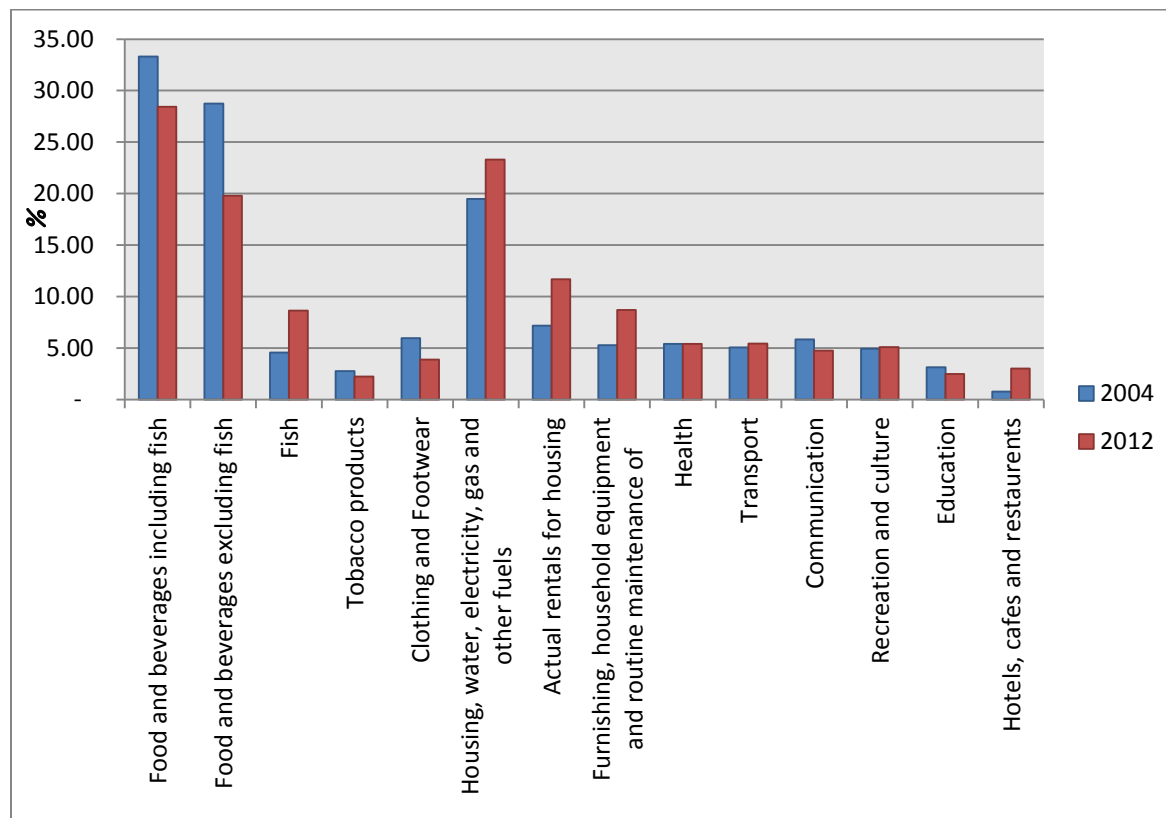
Note:

Religious activity category is now included under the Miscellaneous goods and services category.

The new series follow the domestic concepts, hence those expenditure incurred abroad are excluded.

The lower weight for food does not mean that Maldivians are spending less money on food. Rather, it reflects higher income levels, with more money being spent on other goods and services, namely housing water and electricity and hotels cafés and restaurants. As a result, the proportion of expenditure on food relative to other goods and services is lower.

Figure 1: Changes in Male' CPI weights, 2004 and 2012



Note: CPI relative weights for COICOP groups, sub-groups and expenditure classes for Republic, Male' and Atolls for 2012 is given in appendix 1.

Expanded coverage of items and outlets

The categories for which weights are shown above are still too broad for the direct identification of the specific goods and services that need to be priced. In determining the basket required for pricing, the objective is to choose items that are representative of the broad categories of expenditure shown above. The 2009/2010 HIES provided the main source of information for deciding on the composition of the CPI basket. In order for an item to be included in the basket, a product had to meet a certain percentage within the COICOP category. Furthermore, intensive research was carried out in Male' as well as in the Atolls in preparing product specifications, and outlet selection.

During the review, the CPI basket of goods and services as well as the sample of outlets were reviewed and updated to reflect current consumption patterns. The goods and services included for pricing in the CPI are representative of those commonly purchased by the majority of households. For the 2012 based CPI, the number of items selected was expanded to 261, from 200 in the 2004 based CPI. CPI basket 2012 is given in appendix 2.

The outlets covered in the CPI include a wide range of retailers and service providers commonly frequented by customers. The total number of outlets selected for pricing in the 2012 based CPI was increased to 358 from 349 Outlets in 2004 based series.

Important new inclusions in the CPI basket are designed shawls, bus fare, DVD player etc. Some of the products which were dropped from the basket are tea leaves loose, nylon faivan, linoleum, bicycle, CD player, mauloodh kiyevun etc

As was the case in the previous CPI, Male' and Atolls (which includes all 4 islands) have their own consumer baskets, which means that CPI is more responsive to buying patterns at a local level which will result in more prices being collected per product, which will enhance the robustness of the CPI.

Table 2: Number of products in the CPI basket

	2004	2012
Food and beverages including fish	76	93
Food and beverages excluding fish	68	84
<i>Fish</i>	8	9
Tobacco	2	4
Clothing and Footwear	16	27
Housing, water, electricity, gas & oth. fuels	12	12
Furnishing, household equipment & routine maintenance of	25	24
Health	13	17
Transport	10	11
Communication	7	5
Recreation and culture	18	20
Education	2	6
Hotels, cafes and restaurents	3	9
Miscellaneous goods and services	16	33
Total	200	261

Linking and re-referencing the index series

Re-referencing

The reference base period for a price index is that period for which the index numbers are set to equal 100. Re-referencing of the CPI refers to the process of changing the reference base period. This process does not revise the history of past price behavior, it simply re-scales the index numbers to a more contemporary base. The current reference base period is the year 2004 (June 2004=100), and the new reference base period is set to 2012 (June 2012 = 100).

Linking the index series

Due to the changes to the commodity classification and coverage of the new CPI, the first task in linking the new series to the old is to identify those series from the old CPI that correspond as closely as possible to the commodity/regional coverage of series for the new CPI.

Although the 2004 CPI also provided separate series for Male', the Atolls and the Republic, problems with the old processing system have been identified which resulted in errors to indexes calculated for the Atolls and the Republic as a whole. Due to these errors, it has been decided that the index series for the Atolls will not be linked to any prior series while the series for the Republic will be linked to previously published series for Male'. The consequences of this decision is that published series for the Atolls will effectively commence in June 2012 while the historical series for the Republic will be identical to those for Male' which have been judged to provide the most reliable indicator of prior price behavior for the Republic as a whole.

In order to link the old index series to the new, it is necessary to calculate a link factor for each series. The link factor for any series is given by the ratio of the index number for the new series to the index number for the old series at the link period, which in this case is June 2012. That is:

$$\text{Link factor} = \frac{\text{Index (new series at June 2012)}}{\text{Index (old series at June 2012)}}$$

The link factor is calculated below for selected commodities/commodity groupings.

Table 1: Indexes for the link period and link factors

Description	June 2012		Link factor
	New series	Old series	
Food & beverages	100.00	234.21	0.4270
Fish	100.00	394.04	0.2538
Food & beverages (excl. fish)	100.00	198.97	0.5026
Clothing	100.00	155.15	0.6445
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.			
.			
Overall index	100.00	171.55	0.5829

It can be seen that the link factor for any series is simply the number that the old index number for the link period needs to be multiplied by to make it equal to the index number for the new series for the link period. Multiplying all index numbers for each old series by its series specific link factor completes the process.

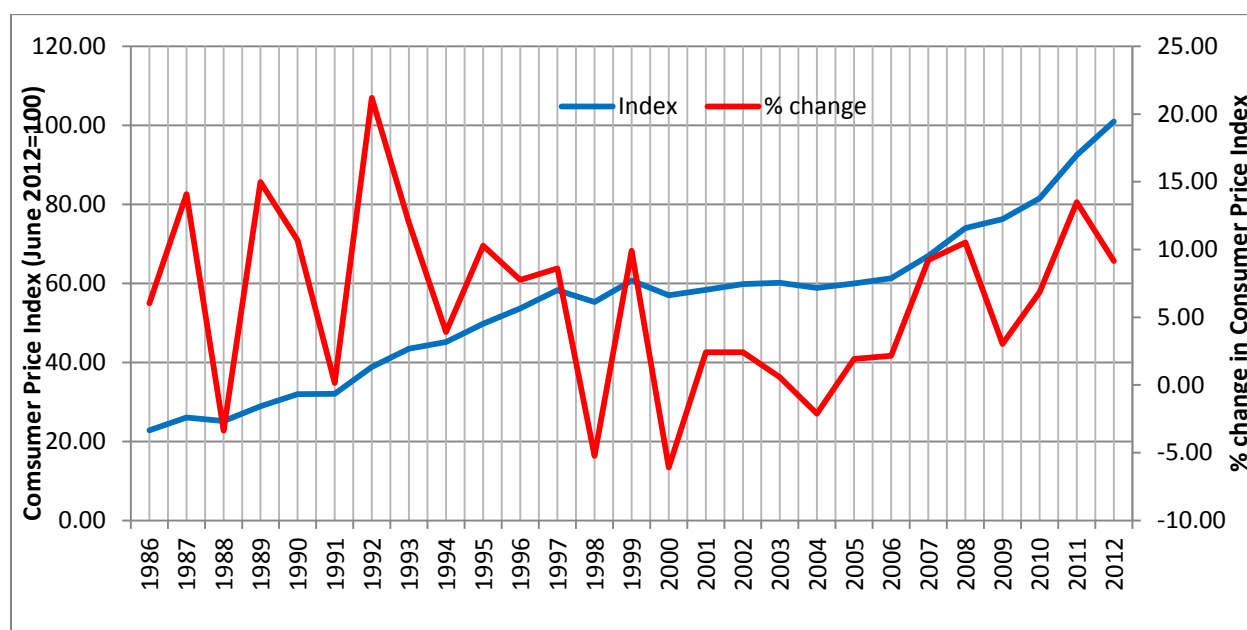
Table 2: Linked CPI series for Male' (selected commodities)

Description	Jun-04	...	Jan-10	Dec-11	April-12	May-12	Jun-12	Jul-12
Food & beverages	42.70		63.56	92.42	95.31	89.43	100.00	100.90
Fish	25.38		26.70	68.67	88.14	67.19	100.00	100.54
Food & beverages (excl.	50.26		79.54	102.80	98.44	99.14	100.00	100.74

fish)								
Clothing	64.45		73.58	90.40	96.65	98.25	100.00	100.23
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.								
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Overall index	58.29		77.59	96.80	97.95	96.01	100.00	100.17

An analysis of the historical series shows that from 1985 to 2011 there is no difference in the inflation rates as expected with the splicing methodology used. The process of re-referencing (which is effectively all that has been done) while changing the index numbers does not change the growth rates (except as a consequence of rounding).

Consumer Price Index 1986-2011 (from corresponding month of previous year)



The inflation rate in the Maldives was recorded at 9.15 percent in October 2012. Historically, from 1986 until 2012, the Maldives month on month inflation rate averaged 6.02 percent reaching an all time high of 21.19 percent in October 1992 and a record low of -6.08 percent in October of 2000.

Methodological Improvements

The most significant methodological change to the CPI involves the adoption of the geometric mean for averaging the item level price quotations across outlets, instead of the arithmetic mean used to date. International standards recommend the use of the geometric mean for this purpose due to its ability to account for the substitutions that consumers make in response to changes in relative prices.

Unlike the previous series, this new series allows for the calculation of a separate CPI for each of the 5 islands where prices are being collected. An index for the remainder of the Republic (i.e. the 'other islands' in the Atolls) is computed by applying the average rates of price change for the 4 islands in the atolls at the item level, to weights specific to 'other islands'.

Procedures for dealing with missing price quotations have also been improved. All missing prices are now imputed based on the average movement of other prices in the price sample rather than repeating the last observed price as has been the practice to date. Any product which is unable to be priced for 6 consecutive months is replaced in the 7th month, with a product with similar characteristics.

A refinement which enhances the number of price quotations in the new series is the collection of prices for different brands of the same product. Due to the different nature of business in the islands, most products have a number of brands available in the market, and often no two outlets sell the same brand. To cater for this situation, and to maximize the number of price quotations, prices are now being collected for different brands.

A new reporting format

Two major changes are introduced in the new CPI series. In the 2004 based series, inflation was presented in three different manners. They are monthly, month on month and annualized. The focus on presenting inflation on an annualized basis, averaging over the previous 12 months have been discontinued in the new series. This is because annualized inflation rate is constructed by averaging index number over 12 months and then comparing 2 periods 12 month apart (e.g. 12 months ended September 2012 with 12 months ended September 2011). This number best represents a comparison between the mid-points of both sets of averages (i.e. between March/ April of both years), which is about a 6 months out of date index. Furthermore, it smoothens the series which in turn distorts the true level of price changes as expected. However, with the new 2012 series, the annual inflation rate for the current month is calculated as the percentage change since the corresponding month of the previous year. This is the same as the month on month in previous presentations.

Secondly, throughout the 2004 based series, 2 publications have been disseminated on inflation on a monthly basis, the consumer price index for Male' on the 15th of every month and the National consumer price index which reflects the overall price changes in the country on the 30th of every month. For the new series only one document will be published at the end of each month providing results for , Male' the Atolls and the Republic as a whole.

Conclusion

The CPI has been rebased to base year 2012 to reflect more up-to-date weighting pattern and composition of goods and services. It also includes improvements to methodology adopted in data collection, index calculation and reporting format.

Detailed breakdowns and further information on specific areas of compilation will be available through DNP website, or on request.

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APPENDICES

APPENDIX 1: CPI relative weights for COICOP groups

COICOP groups, sub-groups & expenditure classes	Republic	Male'	Atolls
TOTAL CONSUMPTION EXPENDITURE	100.00	100.00	100.00
1. FOOD AND NON-ALCOHOLIC BEVERAGES	28.44	23.78	32.41
FOOD	26.12	21.62	29.97
Bread and cereals (ND)	4.09	2.92	5.10
Rice	1.25	0.76	1.66
Bread	0.30	0.45	0.18
Pasta products	0.45	0.33	0.55
Pastry-cook products	0.36	0.31	0.40
Other cereal products	1.74	1.07	2.31
Meat (ND)	1.04	1.29	0.83
Fresh, chilled or frozen meat of beef, sheep and goat	0.09	0.16	0.03
Fresh, chilled or frozen meat of poultry	0.70	0.84	0.58
Other preserved or processed meat and meat preparations	0.25	0.29	0.22
Fish (ND)	8.65	7.64	9.50
Fresh, chilled or frozen fish	3.88	3.78	3.98
Dried , smoked or salted fish and seafood	0.71	0.70	0.72
Other preserved or processed fish and seafood and fish and seafood preparations	4.05	3.17	4.81
Milk, cheese and eggs (ND)	4.89	3.59	6.00
Fresh milk	0.09	0.10	0.08
Preserved milk	3.14	2.30	3.86
Yoghurt and cream	0.26	0.23	0.28
Cheese and curd	0.03	0.03	0.03
Other milk products	0.82	0.57	1.03
Eggs	0.56	0.36	0.73
Oils and fats (ND)	0.94	0.59	1.24
Butter, margarine and other vegetable fats	0.03	0.02	0.05
Olive oil	0.02	0.03	0.01
Edible oils	0.89	0.54	1.19
Fruit (ND)	1.67	1.24	2.03
Citrus fruits (fresh)	0.24	0.22	0.26
Bananas	0.28	0.27	0.28
Apples	0.16	0.16	0.16

Other fresh, chilled or frozen fruits	0.44	0.30	0.56
Dried fruit	0.41	0.22	0.58
Preserved fruit and fruit -based products	0.14	0.08	0.19
Vegetables(ND)	1.70	1.53	1.84
Cabbages	0.05	0.05	0.05
Vegetables cultivated for their fruit (fresh, chilled or frozen)	0.39	0.33	0.45
Root crops, non-starchy bulbs and mushrooms (fresh, chilled or frozen)	0.77	0.82	0.73
Dried vegetables	0.07	0.06	0.08
Other preserved or processed vegetables	0.29	0.18	0.38
Potatoes	0.12	0.10	0.14
Sugar, jam, honey, chocolate and confectionery(ND)	1.11	0.79	1.38
Sugar (fresh, chilled or frozen)	0.60	0.25	0.90
Jams, fruit jellies and fruit or nut puree and pastes	0.03	0.04	0.02
Chocolate (fresh, chilled or frozen)	0.14	0.18	0.11
Confectionery products	0.12	0.12	0.12
Edible ices and ice cream	0.15	0.14	0.15
Other sugar products	0.07	0.06	0.08
Food products n.e.c (ND)	2.04	2.03	2.05
Salt, spices and culinary herbs	0.59	0.37	0.78
Other food products n.e.c	1.45	1.66	1.27
NON-ALCOHOLIC BEVERAGES	2.31	2.16	2.44
Coffee, tea and cocoa (ND)	0.63	0.49	0.75
Coffee	0.48	0.37	0.58
Tea	0.15	0.12	0.17
Mineral waters, soft drinks, fruit and vegetable juices (ND)	1.68	1.67	1.69
Mineral or spring waters	0.62	0.91	0.37
Soft drinks	0.41	0.24	0.56
Fruit and vegetable juices	0.65	0.52	0.76
2. TOBACCO AND ARACANUT	2.25	1.26	3.11
TOBACCO	1.67	0.87	2.35
Tobacco (ND)	1.67	0.87	2.35
Cigarettes	1.67	0.87	2.35
ARACANUT	0.59	0.39	0.76
Aracanut	0.59	0.39	0.76
Aracanut and related products	0.59	0.39	0.76
3. CLOTHING AND FOOTWEAR	3.89	3.33	4.37
CLOTHING	2.99	2.68	3.26
Clothing materials (SD)	0.52	0.44	0.59

Clothing materials	0.52	0.44	0.59
Garments (SD)	2.16	2.01	2.29
Garments for men	0.99	0.87	1.09
Garments for women	0.66	0.73	0.61
Garments for children (3 to 13 years) and infants (0 to 2 years)	0.51	0.42	0.59
Other articles of clothing and clothing accessories (SD)	0.32	0.23	0.39
Other articles of clothing and clothing accessories	0.32	0.23	0.39
FOOTWEAR	0.90	0.65	1.11
Shoes and other footwear (SD)	0.90	0.65	1.11
Shoes and other footwear	0.90	0.65	1.11
4. HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	23.29	33.25	14.77
ACTUAL RENTALS FOR HOUSING	11.68	24.02	1.13
Actual rentals paid by tenants	11.68	24.02	1.13
Actual rentals paid by tenants	11.68	24.02	1.13
MAINTENANCE AND THE REPIAR OF THE DWELLING	3.11	1.22	4.73
Materials for the maintenance and repair of the dwelling (ND)	2.50	0.59	4.12
Materials for the maintenance and repair of the dweling	2.50	0.59	4.12
Services for the maintenance and repair of the dwelling (S)	0.61	0.63	0.60
Services for the maintenance and repair of the dwelling	0.61	0.63	0.60
WATER SUPPLY AND MISCELLANEOUS SERVICES RELATING TO THE DWELLING	1.58	3.05	0.32
Water supply (S)	1.40	2.79	0.21
Water supply	1.40	2.79	0.21
Refuse collection (ND)	0.19	0.26	0.12
Refuse collection	0.19	0.26	0.12
ELECTRICITY, GAS AND OTHER FUELS	6.92	4.97	8.59
Electricity	4.50	3.12	5.68
Electricity	4.50	3.12	5.68
Gas (ND)	1.75	1.11	2.29
Natural gas	1.75	1.11	2.29
Liquid fuels(ND)	0.68	0.74	0.62
Liquid fuels	0.68	0.74	0.62
FURNISHING HOUSEHOLD EQUIPMENTS. AND ROUTINE MAINTANANCE	8.71	7.38	9.86
5. FURNITURE AND FURNISHINGS, CARPETS AND OTHER FLOOR COVERINGS	2.07	2.19	1.97
Furniture and furnishings (D)	2.07	2.19	1.97
Furniture and furnishings	2.07	2.19	1.97

HOUSEHOLD TEXTILES	0.31	0.32	0.31
Household textiles (SD)	0.31	0.32	0.31
Household textiles	0.31	0.32	0.31
HOUSEHOLD APPLIANCES	2.46	2.04	2.83
Major household appliances whether or not electrical (D)	2.22	1.86	2.52
Refrigerators, freezers and fridge-freezers	0.52	0.42	0.60
Clothes washing machines, clothes drying machine and dish washing machines	0.74	0.62	0.85
Cookers	0.25	0.22	0.28
Heaters, air conditioners	0.44	0.46	0.42
Other major household appliances	0.26	0.15	0.37
Small electrical household appliances (SD)	0.24	0.17	0.31
Small electrical household appliances	0.24	0.17	0.31
GLASSWARE, TABLEWARE AND HOUSEHOLD UTENSILS	0.89	0.76	1.00
Glassware, tableware and household utensils (SD)	0.89	0.76	1.00
Kitchen and domestic utensils	0.89	0.76	1.00
TOOLS AND EQUIPMENT FOR HOUSE AND GARDEN	0.55	0.28	0.79
Tools and equipment (D)	0.55	0.28	0.79
Tools and equipment	0.55	0.28	0.79
GOODS AND SERVICES FOR ROUTINE HOUSEHOLD MAINTENANCE	2.43	1.80	2.97
Non-durable household goods (ND)	1.72	1.05	2.30
Cleaning and maintenance products	1.24	0.86	1.57
Other non-durable household articles	0.48	0.19	0.73
Domestic services and household services (S)	0.71	0.75	0.67
Domestic services	0.71	0.75	0.67
6. HEALTH	5.42	3.34	7.19
MEDICAL PRODUCT, APPLIANCES AND EQUIPMENT	3.20	1.88	4.32
Pharmaceutical products (ND)	2.43	1.24	3.45
Pharmaceutical products	2.43	1.24	3.45
Therapeutic appliances and equipment (D)	0.77	0.65	0.87
Therapeutic appliances and equipment	0.77	0.65	0.87
OUT-PATIENT SERVICES	2.22	1.46	2.88
Medical Services (S)	1.75	1.19	2.23
Medical services	1.75	1.19	2.23
Dental services (S)	0.07	0.09	0.05
Dental services	0.07	0.09	0.05
Paramedical services (S)	0.40	0.18	0.60
Services of medical analysis laboratories and X-ray centres	0.40	0.18	0.60
7. TRANSPORT	5.44	5.02	5.79

PURCHASE OF VEHICLES	2.57	2.85	2.34
Motor-cycles (D)	1.73	2.28	1.26
Motor- cycles	1.73	2.28	1.26
Fuels and lubricants(ND)	0.52	0.06	0.90
Fuels and lubricants	0.52	0.06	0.90
Maintenance and repair of personal transport equipment(ND)	0.33	0.51	0.17
Maintenance and repair	0.33	0.51	0.17
TRANSPORT SERVICES	2.86	2.17	3.46
Passenger transport by road (S)	0.98	0.74	1.18
Passenger transport by road	0.98	0.74	1.18
Passenger transport by air (S)	0.41	0.39	0.43
Passenger transport by air	0.41	0.39	0.43
Passenger transport by sea and inland waterway (S)	1.48	1.04	1.85
Passenger transport by sea and inland waterway	1.48	1.04	1.85
8. COMMUNICATION	4.75	4.95	4.58
TELEPHONE AND TELEFAX EQUIPMENT	1.16	1.34	1.00
Telephone and telefax equipment (D)	1.16	1.34	1.00
Telephone and telefax equipment	1.16	1.34	1.00
Postal, TELEPHONE AND TELEFAX SERVICES	3.59	3.61	3.58
Telephone and telefax services (S)	3.59	3.61	3.58
Telephone and telefax services	3.59	3.61	3.58
9. RECREATION AND CULTURE	5.10	3.88	6.15
AUDIO-VISUAL, PHOTOGRAPHIC AND INFORMATION PROCESSING EQUIPMENT	2.71	2.07	3.26
Equipment for the reception, recording and reproduction of sound and pictures (D)	1.12	0.88	1.33
Equipment for the reception, recording and reproduction of sound	0.20	0.11	0.27
Television sets, video-cassette players and recorders	0.92	0.76	1.06
Photographic and cinematographic equipment and optical instruments (D)	0.15	0.17	0.13
Photographic and cinematographic equipment	0.15	0.17	0.13
Information processing equipment (D)	1.36	0.90	1.75
Information processing equipment	1.36	0.90	1.75
Repair of audio-visual, photographic and information processing equipment (S)	0.08	0.12	0.04
Repair of audio-visual, photographic and information processing equipment	0.08	0.12	0.04

OTHER RECREATIONAL ITEMS AND EQUIPMENT, GARDENS AND PETS	0.68	0.46	0.87
Games, toys and hobbies (SD)	0.68	0.46	0.87
Games, toys and hobbies	0.68	0.46	0.87
RECREATIONAL AND CULTURAL SERVICES	0.88	0.73	1.01
Recreational and sporting services (S)	0.12	0.19	0.06
Recreational and sporting services	0.12	0.19	0.06
Cultural services(S)	0.76	0.55	0.94
Television and radio taxes and hire of equipment	0.60	0.40	0.77
Other services	0.16	0.15	0.17
NEWSPAPERS, BOOKS AND STATIONERY	0.83	0.61	1.02
Books (SD)	0.27	0.19	0.34
Books	0.27	0.19	0.34
Stationery and drawing materials(ND)	0.56	0.42	0.68
Stationery and drawing materials	0.56	0.42	0.68
10. EDUCATION	2.50	3.15	1.94
PRE-PRIMARY AND PRIMARY EDUCATION	0.67	0.73	0.62
Pre-primary and primary education (S)	0.67	0.73	0.62
Pre-primary and primary education	0.67	0.73	0.62
SECONDARY EDUCATION	1.72	2.32	1.21
Secondary education (S)	1.72	2.32	1.21
Secondary education	1.72	2.32	1.21
POST-SECONDARY NON-TERTIARY EDUCATION	0.11	0.11	0.11
Post-secondary non-tertiary education (S)	0.11	0.11	0.11
Post-secondary non-tertiary education	0.11	0.11	0.11
11. RESTAURANTS AND HOTELS	3.02	4.09	2.11
CATERINNG SERVICES	2.93	3.98	2.03
Restaurants, café's and the like (S)	2.93	3.98	2.03
Restaurants	0.61	0.72	0.51
Café's, bars and the like	2.32	3.26	1.52
ACCOMMODATION SERVICES	0.10	0.11	0.08
Accommodation services (S)	0.10	0.11	0.08
Accommodation services	0.10	0.11	0.08
12. MISCELLANEOUS GOODS AND SERVICES	7.18	6.57	7.70
PERSONAL CARE	5.24	4.53	5.86
Hairdressing salons and personal grooming establishments (S)	0.12	0.16	0.08
Hairdressing salons and personal grooming establishments	0.12	0.16	0.08
Other appliances, articles and products for personal care	5.13	4.37	5.78

(ND)			
Other appliances, articles and products for personal care	5.13	4.37	5.78
PERSONAL EFFECTS N.E.C	0.47	0.43	0.50
Other personal effects (SD)	0.47	0.43	0.50
Travel goods and other carriers	0.47	0.43	0.50
OTHER SERVICES N.E.C	1.47	1.61	1.35
Other services n.e.c (S)	1.47	1.61	1.35
Other services n.e.c	1.47	1.61	1.35

Appendix 2:

CONSUMER PRICE INDEX BASKET, 2012

FOOD & BEVERAGES (93 ITEMS)	
FOOD (85 ITEMS)	
1	Basmati rice
2	Long grain rice
3	Bread - small
4	Bread - large
5	Pasta
6	Noodles
7	Buns
8	Cake
9	Whole wheat flour
10	wheat flour
11	Baby cereal foods, cerelac, nestum etc
12	Corn flakes
13	Cake mix
14	Biscuits - marie
15	Biscuits - cream cracker
16	Biscuits- sandwich
17	Apollo
18	Beef Frozen
19	Chicken - whole
20	Chicken - Drumsticks
21	Chicken - boneless
22	Chicken sausage
23	Yellow fin tuna
24	Skipjack tuna
25	Reef fish
26	Dried Fish, hiki mas
27	Smoked fish, valho mas
28	Dried and sliced fish pack

29	Mas mirus
30	Canned fish, Felivaru mas
31	Fish paste, rihaakuru
32	Processed liquid milk
33	Baby milk powder, enfalac, lactogen, SMA etc
34	Coast milk powder, anchor, nido, etc, Milk in solid forms expect baby milk powder
35	Milo in solid form
36	Condensed milk, geri kiru
37	Yoghurt
38	Cheese
39	Flavored milk packed, Milo packet, liquid
40	Baby food, milupa etc
41	Eggs, chicken
42	Margarine
43	Olive oil
44	Cooking oil
45	lemon
46	Orange
47	Banana
48	Apples
49	Grapes, fresh
50	mango , huiy, ripe
51	Water Melon, karaa
52	Papaya, falho
53	Kurumba, young coconut
54	Kaashi, coconut
55	Pineapple, canned
56	Fruit cocktail, canned
57	Cabbages
58	Cucumber
59	Green chilly, githeyo mirus
60	Pumpkin , baraboa
61	Tomato
62	Beans, tholhi
63	Carrot
64	Garlic
65	Onion
66	Mugu, dhal red, yellow, Sanaa mugu
67	Baked beans canned
68	Green peas canned
69	Tomato paste
70	Potatoes

71	Sugar, normal
72	Jams, fruit jellies and fruit or nut puree and pastes
73	Chocolate
74	Chocolate crumby, Peanut butter with chocolate, Toffee
75	Candy
76	Ice cream
77	Diabetic sugar
78	Ginger
79	Chillie packed, dried/ powdered, Mirus packet, hiki / muguraafa
80	Curry powder, hawaadhu, mixed spices packed / canned etc
81	Salt, fine lonu
82	Chilli Sauce
83	Chicken rings and kind, Pop Corn, Potato chips and kind, Other snacks
84	Short eats, hedhikaa foni (sweet)
85	Short eats, hedhikaa kulhi (saltish)
BEVERAGES (8 ITEMS)	
86	Coffee, decaffeinated or roasted
87	Tea leaves
88	Mineral waters
89	Soft drinks
90	Energy drink
91	Fruit juices and vegetable juices (sunquick, etc) - Liquid form
92	Juice, (foster clark etc) - Solid form
93	Fruit juices and vegetable juices (packet juices)
NON FOOD (168 ITEMS)	
TOBACCO & ARACANUT (4 ITEMS)	
94	Cigarettes
95	Aracanut
96	Supari
97	Roasted Aracanut packets
CLOTHING (21 ITEMS)	
98	Clothing materials
99	Trousers - Men
100	Jeans- Men
101	Shirts- Men
102	T- shirts- Men
103	Boxer shorts - Men
104	Jeans -women
105	Pants -bel-women
106	Shirts - Women
107	T-shirts- Women
108	Panties -women

109	Brassieres
110	Tailoring service
111	Uniform - Boys
112	Infant-overall
113	T - shirts -boys
114	T - shirts -Girls
115	Jeans - boys
116	Jeans - girls
117	Designed shawls
118	Office tie
FOOTWEAR (6 ITEMS)	
119	Rubber Slipper – men’s
120	School shoes - boys
121	School shoes - girls
122	Office shoes - man
123	Sports shoes - kids
124	Sports shoes - adult
HOUSING (12 ITEMS)	
125	Rents
126	Plywood
127	Paints
128	Portland cement
129	Tiles
130	Roofing sheet
131	Construction charges
132	Piped water charges
133	Garbage collection
134	Electricity charges
135	Cooking gas
136	Kerosene
FURNISHING (24 ITEMS)	
137	Bed
138	Wardrobe
139	Wooden chair
140	Mattress
141	Bed sheet
142	Refrigerators
143	Washing machine
144	Stove
145	Oven
146	Ceiling fan
147	Iron

148	Rice cooker
149	Plate
150	Drinking tumblers
151	Water pump
152	Insecticides/sheltox
153	Mosquito kit
154	Washing powder
155	Softener
156	Bleach
157	Dish wash- Maama lemon
158	Toilet cleaner
159	Broom
160	Salary for household maid
HEALTH (17 ITEMS)	
161	Panadol tablet
162	Forceaval
163	Digene
164	Zental
165	Strepsil
166	Actified
167	Haliborange
168	Moove
169	Balm
170	Band aid
171	Spectacles
172	General consultation fee
173	Specialized consultation
174	Dental filling
175	HB blood test
176	Chest X ray
177	Whole abdomen scan
TRANSPORT (11 ITEMS)	
178	Motor cycles
179	Diesel
180	Petrol
181	Maintenance and repair services of motorcycles
182	Bus fare
183	Taxi fare
184	Domestic airfare – Male'-Gan-Male', Male'-Hanimaadhoo-Male', Male'-Kaadhehdhoo-Male',Male'-Kahdhoo-Male'
185	International airfare - Male' - Colombo - Male'
186	International airfare - Male'- Trivandrum- Male'

187	Ferry service
188	Passenger fare - to islands by sea.
COMMUNICATION (5 ITEMS)	
189	Mobile phone
190	Land line telephone charges
191	Pre paid charges
192	Post paid charges
193	Internet charges
RECREATION (20 ITEMS)	
194	Compact set/ lava jahaa
195	DVD player
196	Television
197	Digital camera
198	Laptop
199	Changing computer mother board
200	Toy car
201	PS2
202	Game CD
203	Aerobics
204	Cable TV charges
205	Passport photo
206	Drawing block
207	Religious book
208	Children story book
209	Pencil
210	Pen
211	Color pencil
212	Eraser
213	Monitor book
EDUCATION (6 ITEMS)	
214	Pre-school fee
215	Primary school fee
216	Secondary school fee
217	High school fee
218	Quran class fee
219	Diploma fee
RESTAURANTS (8 ITEMS)	
220	Nasigoreng
221	Fish & chips
222	Pizza
223	Morning breakfast
224	Coffee

225	Lunch Packet
226	4 Roashi + Fish Curry + tea + dhufun
227	Rice + Chicken curry + tea + dhufun
HOTELS (1 ITEMS)	
228	Guest house room rate
MISCELLANEOUS GOODS AND SERVICES (33 ITEMS)	
229	hair cut - Gents
230	hair cut - Ladies
231	Facial cleaning
232	Eye brow making/ trimming
233	Baby diaper
234	Sanitary pad
235	Tissue
236	Towels
237	Baby shower gel
238	Shower gel
239	Baby oil
240	Baby shampoo
241	Baby lotion
242	Baby cologne
243	Hair cream
244	Tooth paste
245	Shampoo
246	Lotion
247	Cologne
248	Facewash
249	Facial cream
250	Roll-on
251	Shaving foam
252	Aftershave
253	Body spray - men
254	Perfume - women
255	Razor
256	Tooth brush - Adult
257	School bag
258	Hand bag
259	Wallet (men's)
260	Visa fee
261	License fee

APPENDIX 3: ALL GROUPS CPI (TOTAL), Index numbers (a)

	Period	Republic	Male'	Atoll
1985		19.98	19.98	na
1986		21.93	21.93	na
1987		24.05	24.05	na
1988		25.61	25.61	na
1989		27.44	27.44	na
1990		28.44	28.44	na
1991		32.63	32.63	na
1992		38.13	38.13	na
1993		45.80	45.80	na
1994		47.35	47.35	na
1995		49.95	49.95	na
1996		53.07	53.07	na
1997		57.09	57.09	na
1998		56.29	56.29	na
1999		57.95	57.95	na
2000		57.27	57.27	na
2001		57.66	57.66	na
2002		60.07	60.07	na
2003		59.31	59.31	na
2004		58.31	58.31	na
2005		59.07	59.07	na
2006		60.68	60.68	na
2007		64.81	64.81	na
2008		72.61	72.61	na
2009		75.90	75.90	na
2010		80.57	80.57	na
2011		89.65	89.65	na
2010				
	October	81.49	81.49	na
	November	81.88	81.88	na
	December	82.97	82.97	na
2011				
	January	83.42	83.42	na
	February	82.76	82.76	na
	March	83.29	83.29	na

	April	86.97	86.97	na
	May	89.85	89.85	na
	June	90.66	90.66	na
	July	90.72	90.72	na
	August	91	91	na
	September	92.19	92.19	na
	October	92.5	92.5	na
	November	95.66	95.66	na
	December	96.8	96.8	na
2012				
	January	97.6	97.6	na
	February	97.3	97.3	na
	March	98.04	98.04	na
	April	97.95	97.95	na
	May	96.01	96.01	na
	June	100	100	100
	July	100.24	100.17	100.31
	August	100.89	100.75	101.01
	September	100.91	100.83	100.98
	October	100.96	100.89	101.01

(a) Base of each index: June 2012=100

na- Not Available

The series for the Republic prior to June 2012 was linked to previously published series for Male' and hence the Male' and Republic have the same values prior to June 2012

APPENDIX 4: ALL GROUPS CPI (TOTAL), Percentage changes

Period	Republic	Male'	Atoll
PERCENTAGE CHANGE (from previous year)			
1986	9.72	9.72	na
1987	9.70	9.70	na
1988	6.46	6.46	na
1989	7.17	7.17	na
1990	3.65	3.65	na
1991	14.71	14.71	na
1992	16.86	16.86	na
1993	20.13	20.13	na
1994	3.39	3.39	na
1995	5.49	5.49	na
1996	6.24	6.24	na
1997	7.57	7.57	na
1998	-1.40	-1.40	na
1999	2.95	2.95	na
2000	-1.17	-1.17	na
2001	0.67	0.67	na
2002	4.18	4.18	na
2003	-1.26	-1.26	na
2004	-1.69	-1.69	na
2005	1.30	1.30	na
2006	2.74	2.74	na
2007	6.79	6.79	na
2008	12.04	12.04	na
2009	4.53	4.53	na
2010	6.15	6.15	na
2011	11.27	11.27	na

PERCENTAGE CHANGE (from corresponding month of previous year)

2010

October	6.87	6.87	na
November	4.81	4.81	na
December	6.94	6.94	na

2011

January	7.8	7.8	na
February	5.95	5.95	na
March	5.69	5.69	na
April	9.4	9.4	na
May	12.88	12.88	na
June	12.69	12.69	na
July	10.34	10.34	na
August	9.99	9.99	na
September	12.87	12.87	na
October	13.51	13.51	na
November	16.84	16.84	na
December	16.66	16.66	na

2012

January	16.99	16.99	na
February	17.57	17.57	na
March	17.72	17.72	na
April	12.63	12.63	na
May	6.86	6.86	na
June	10.3	10.3	na
July	10.5	6.86	na
August	10.87	10.3	na
September	9.46	10.42	na
October	9.15	10.71	na

Period	Republic	Male'	Atoll
PERCENTAGE CHANGE (from previous month)			
2010			
October		-0.23	-0.23 na
November		0.47	0.47 na
December		1.34	1.34 na
2011			
January		0.54	0.54 na
February		-0.79	-0.79 na
March		0.63	0.63 na
April		4.42	4.42 na
May		3.31	3.31 na
June		0.91	0.91 na
July		0.06	0.06 na
August		0.32	0.32 na
September		1.3	1.3 na
October		0.33	0.33 na
November		3.42	3.42 na
December		1.19	1.19 na
2012			
January		0.83	0.83 na
February		-0.3	-0.3 na
March		0.76	0.76 na
April		-0.09	-0.09 na
May		-1.99	-1.99 na
June		4.16	4.16 na
July		0.24	0.17 0.31
August		0.65	0.58 0.7
September		0.02	0.08 -0.03
October		0.04	0.06 0.03

na- not available

The series for the Republic prior to June 2012 was linked to previously published series for Male' and hence the Male' and Republic have the same values prior to June 2012

APPENDIX 5: CPI GROUPS, Index numbers

Period	All groups CPI (Total)	Food and non- alcoholic beverages incl fish	Tobacco & aracanut	Clothing & footwear	Housing, water, electricity, gas & other fuels	Furnishing, household equip. and routine maintenance of the house	Health	Transport	Communication	Recreation & culture	Education	Hotels, cafes & Restaurants	Miscellaneous goods & Services
Republic													
2010	80.57	69.55	50.53	72.53	93.76	80.40	123.10	80.57	100.38	100.02	72.47	70.17	80.74
2011	89.65	83.42	64.30	81.88	96.49	83.77	136.10	91.64	100.62	97.89	85.75	81.12	86.73
2010													
October	81.49	70.88	50.67	72.23	94.91	80.99	123.89	81.18	100.38	100.52	73.36	70.57	81.01
November	81.88	71.61	50.67	72.33	95.30	81.00	123.91	81.18	100.38	100.52	73.36	70.57	81.42
December	82.97	74.61	51.63	72.35	95.51	80.18	123.91	81.18	100.38	100.52	73.36	70.08	80.75
2011													
January	83.42	73.67	52.35	73.80	95.59	80.40	126.73	82.27	100.38	101.03	85.75	70.08	80.24
February	82.76	71.63	52.76	73.95	95.96	80.88	126.73	82.30	100.38	101.17	85.75	70.08	79.74
March	83.29	72.56	52.39	74.99	96.05	81.32	128.90	82.42	100.38	100.68	85.75	70.08	79.79
April	86.97	80.29	54.43	77.72	96.18	79.68	130.46	87.90	100.38	96.86	85.75	76.00	83.82
May	89.85	84.77	57.32	79.72	97.48	79.96	138.62	93.07	101.37	96.85	85.75	78.16	83.33
June	90.66	85.48	63.15	80.32	97.64	82.18	138.95	93.24	101.37	97.28	85.75	79.89	86.08
July	90.72	87.48	63.45	81.17	95.27	82.61	134.57	93.24	101.24	94.04	85.75	79.89	86.53

August	91.00	87.33	62.70	82.28	96.06	82.87	134.57	93.90	101.10	94.04	85.75	79.89	87.99
September	92.19	88.10	65.21	85.00	96.26	83.58	142.88	94.33	101.10	95.56	85.75	86.33	89.62
October	92.50	85.24	68.56	91.67	96.43	89.61	143.08	98.34	99.91	98.98	85.75	89.92	93.41
November	95.66	92.03	69.43	91.56	97.40	91.47	143.87	98.95	99.91	99.10	85.75	96.58	94.99
December	96.80	92.42	109.81	90.40	97.52	90.73	143.87	99.79	99.91	99.12	85.75	96.58	95.18

2012

January	97.60	96.41	107.88	93.53	97.69	94.47	99.08	99.45	99.91	99.83	100.00	97.75	99.94
February	97.30	94.74	108.02	94.59	98.14	96.65	99.21	97.95	99.91	99.67	100.00	98.78	102.38
March	98.04	95.89	102.35	95.65	98.89	98.22	100.17	99.05	100.00	99.89	100.00	99.99	102.35
April	97.95	95.31	100.37	96.65	99.53	98.17	100.17	99.39	100.00	99.92	100.00	100.00	101.76
May	96.01	89.43	100.56	98.25	99.10	101.36	100.19	100.89	100.00	99.99	100.00	100.00	101.36
June	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
July	100.24	100.75	99.66	99.91	100.40	100.02	99.67	99.82	99.95	98.99	100.00	101.05	99.98
August	100.89	101.05	99.81	100.05	100.66	99.51	108.93	99.92	99.99	99.47	100.00	101.12	100.02
September	100.91	100.27	99.43	100.59	100.89	99.38	109.12	99.99	100.03	99.57	100.00	106.77	99.92
October	100.96	100.50	99.60	100.68	101.24	99.25	107.03	100.48	99.74	99.19	101.08	106.80	99.85

Male'

2010	80.57	69.55	50.53	72.53	93.76	80.40	123.10	80.57	100.38	100.02	72.47	70.17	80.74
2011	89.65	83.42	64.30	81.88	96.49	83.77	136.10	91.64	100.62	97.89	85.75	81.12	86.73

2010

October	81.49	70.88	50.67	72.23	94.91	80.99	123.89	81.18	100.38	100.52	73.36	70.57	81.01
November	81.88	71.61	50.67	72.33	95.30	81.00	123.91	81.18	100.38	100.52	73.36	70.57	81.42
December	82.97	74.61	51.63	72.35	95.51	80.18	123.91	81.18	100.38	100.52	73.36	70.08	80.75

2011

January	83.42	73.67	52.35	73.80	95.59	80.40	126.73	82.27	100.38	101.03	85.75	70.08	80.24
February	82.76	71.63	52.76	73.95	95.96	80.88	126.73	82.30	100.38	101.17	85.75	70.08	79.74

March	83.29	72.56	52.39	74.99	96.05	81.32	128.90	82.42	100.38	100.68	85.75	70.08	79.79
April	86.97	80.29	54.43	77.72	96.18	79.68	130.46	87.90	100.38	96.86	85.75	76.00	83.82
May	89.85	84.77	57.32	79.72	97.48	79.96	138.62	93.07	101.37	96.85	85.75	78.16	83.33
June	90.66	85.48	63.15	80.32	97.64	82.18	138.95	93.24	101.37	97.28	85.75	79.89	86.08
July	90.72	87.48	63.45	81.17	95.27	82.61	134.57	93.24	101.24	94.04	85.75	79.89	86.53
August	91.00	87.33	62.70	82.28	96.06	82.87	134.57	93.90	101.10	94.04	85.75	79.89	87.99
September	92.19	88.10	65.21	85.00	96.26	83.58	142.88	94.33	101.10	95.56	85.75	86.33	89.62
October	92.50	85.24	68.56	91.67	96.43	89.61	143.08	98.34	99.91	98.98	85.75	89.92	93.41
November	95.66	92.03	69.43	91.56	97.40	91.47	143.87	98.95	99.91	99.10	85.75	96.58	94.99
December	96.80	92.42	109.81	90.40	97.52	90.73	143.87	99.79	99.91	99.12	85.75	96.58	95.18
2012													
January	97.60	96.41	107.88	93.53	97.69	94.47	99.08	99.45	99.91	99.83	100.00	97.75	99.94
February	97.30	94.74	108.02	94.59	98.14	96.65	99.21	97.95	99.91	99.67	100.00	98.78	102.38
March	98.04	95.89	102.35	95.65	98.89	98.22	100.17	99.05	100.00	99.89	100.00	99.99	102.35
April	97.95	95.31	100.37	96.65	99.53	98.17	100.17	99.39	100.00	99.92	100.00	100.00	101.76
May	96.01	89.43	100.56	98.25	99.10	101.36	100.19	100.89	100.00	99.99	100.00	100.00	101.36
June	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
July	100.17	100.54	99.95	100.23	100.38	100.00	97.85	99.83	99.89	98.30	100.00	101.49	99.97
August	100.75	100.90	99.27	100.26	100.75	99.43	109.10	99.93	99.96	98.84	100.00	101.58	100.25
September	100.83	100.10	98.75	100.81	100.96	98.97	109.14	99.92	99.84	98.59	100.00	107.42	100.24
October	100.89	100.37	99.09	100.83	101.33	98.86	106.56	100.28	99.21	98.22	99.90	107.51	100.04
Atolls													
2010	na	na	na	na	na	na	na	na	na	na	na	na	na
2011	na	na	na	na	na	na	na	na	na	na	na	na	na
2010													
October	na	na	na	na	na	na	na	na	na	na	na	na	na
November	na	na	na	na	na	na	na	na	na	na	na	na	na

December	na	na	na	na	na	na	na	na	na	na	na	na	na
2011													
January	na	na	na	na	na	na	na	na	na	na	na	na	na
February	na	na	na	na	na	na	na	na	na	na	na	na	na
March	na	na	na	na	na	na	na	na	na	na	na	na	na
April	na	na	na	na	na	na	na	na	na	na	na	na	na
May	na	na	na	na	na	na	na	na	na	na	na	na	na
June	na	na	na	na	na	na	na	na	na	na	na	na	na
July	na	na	na	na	na	na	na	na	na	na	na	na	na
August	na	na	na	na	na	na	na	na	na	na	na	na	na
September	na	na	na	na	na	na	na	na	na	na	na	na	na
October	na	na	na	na	na	na	na	na	na	na	na	na	na
November	na	na	na	na	na	na	na	na	na	na	na	na	na
December	na	na	na	na	na	na	na	na	na	na	na	na	na
2012													
January	na	na	na	na	na	na	na	na	na	na	na	na	na
February	na	na	na	na	na	na	na	na	na	na	na	na	na
March	na	na	na	na	na	na	na	na	na	na	na	na	na
April	na	na	na	na	na	na	na	na	na	na	na	na	na
May	na	na	na	na	na	na	na	na	na	na	na	na	na
June	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
July	100.31	100.88	99.56	99.71	100.44	100.03	100.39	99.81	100.01	99.36	100.00	100.33	99.98
August	101.01	101.14	100.00	99.91	100.48	99.57	108.87	99.90	100.01	99.81	100.00	100.38	99.85
September	100.98	100.38	99.66	100.45	100.78	99.65	109.11	100.03	100.21	100.11	100.00	105.70	99.69
October	101.01	100.57	99.77	100.58	101.07	99.50	107.21	100.63	100.22	99.72	102.71	105.63	99.71

(a) Base of each index: June 2012=100

na- Not Available

The series for the Republic prior to June 2012 was linked to previously published series for Male' and hence the Male' and Republic have the same values prior to June 2012

APPENDIX 6: CPI GROUPS, Percentage changes

Period	All groups CPI (Total)	Food and non- alcoholic beverages incl fish	Tobacco & aracanut	Clothing & footwear	Housing, water, electricity, gas & other fuels	Furnishing, household equip. and rotine maintenance of the house	Health	Transport	Communication	Recreation & culture	Education	Hotels, cafes & Restaurants	Miscellaneous goods & Services
Republic	PERCENTAGE CHANGE (from previous year)												
2010	6.15	7.48	-0.33	2.96	7.59	5.98	4.66	3.32	0.23	5.74	9.44	3.23	4.93
2011	11.27	19.93	27.24	12.89	2.91	4.20	10.56	13.74	0.24	-2.13	18.34	15.62	7.42
PERCENTAGE CHANGE (from corresponding month of previous year)													
2010													
October	6.87	10.68	0.68	-0.32	8.22	6.25	5.15	3.10	0.31	2.08	5.14	2.80	3.57
November	4.81	7.45	0.11	-0.18	3.98	6.28	5.16	3.10	0.31	2.12	5.14	2.80	3.63
December	6.94	14.32	2.06	-0.19	4.45	4.85	5.16	3.10	0.00	1.88	5.14	2.09	2.64
2011													
January	7.80	15.90	3.46	0.30	3.98	2.36	5.72	4.00	0.00	1.87	22.90	2.09	1.29
February	5.95	10.11	4.27	0.50	4.36	2.56	3.28	4.05	0.00	2.12	22.90	2.09	-0.02
March	5.69	9.01	3.32	1.70	4.07	3.17	5.26	4.15	0.00	1.58	22.90	0.02	-0.42
April	9.40	20.35	7.17	7.95	3.14	-1.84	6.25	9.05	0.00	-3.04	16.89	7.70	2.82

May	12.88	26.54	14.20	10.34	4.52	-1.54	12.71	15.46	0.98	-3.03	16.89	10.75	2.54
June	12.69	24.03	26.29	11.17	4.19	1.16	12.97	14.82	0.98	-2.66	16.89	13.20	5.86
July	10.34	18.91	26.97	12.68	1.48	2.17	8.62	14.82	0.85	-6.48	16.89	13.20	7.19
August	9.99	17.09	24.61	14.21	1.73	2.39	8.62	15.67	0.71	-6.44	16.89	13.20	8.79
September	12.87	23.04	29.77	17.99	1.69	3.25	15.33	16.19	0.71	-4.93	16.89	22.34	10.81
October	13.51	20.25	35.31	26.93	1.60	10.64	15.49	21.13	-0.47	-1.53	16.89	27.42	15.30
November	16.84	28.51	37.03	26.58	2.20	12.91	16.11	21.90	-0.47	-1.42	16.89	36.86	16.66
December	16.66	23.87	112.69	24.94	2.11	13.16	16.11	22.92	-0.47	-1.39	16.89	37.81	17.87

2012

January	16.99	30.87	106.07	26.73	2.19	17.49	-21.82	20.88	-0.47	-1.19	16.62	39.47	24.55
February	17.57	32.27	104.75	27.92	2.28	19.50	-21.72	19.01	-0.47	-1.49	16.62	40.95	28.40
March	17.72	32.15	95.35	27.55	2.96	20.78	-22.29	20.18	-0.38	-0.78	16.62	42.67	28.27
April	12.63	18.71	84.39	24.37	3.48	23.19	-23.22	13.07	-0.38	3.16	16.62	31.57	21.41
May	6.86	5.50	75.44	23.25	1.66	26.75	-27.72	8.41	-1.35	3.25	16.62	27.95	21.64
June	10.30	16.98	58.35	24.50	2.42	21.69	-28.03	7.25	-1.35	2.80	16.62	25.18	16.18
July	10.50	15.17	57.07	23.09	5.38	21.07	-25.94	7.05	-1.27	5.26	16.62	26.49	15.55
August	10.87	15.71	59.18	21.60	4.78	20.08	-19.05	6.41	-1.10	5.77	16.62	26.58	13.68
September	9.46	13.81	52.48	18.34	4.81	18.91	-23.63	6.00	-1.05	4.20	16.61	23.68	11.49
October	9.15	17.90	45.28	9.82	4.99	10.76	-25.20	2.18	-0.17	0.21	17.87	18.77	6.89

PERCENTAGE CHANGE (from previous month)

2010

October	-0.23	-1.01	0.83	0.26	0.27	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.16
November	0.47	1.03	0.00	0.14	0.41	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.51
December	1.34	4.19	1.90	0.03	0.22	-1.02	0.00	0.00	0.00	0.00	0.00	-0.69	-0.83

2011

January	0.54	-1.26	1.39	2.00	0.09	0.28	2.28	1.34	0.00	0.51	16.89	0.00	-0.63
February	-0.79	-2.77	0.78	0.20	0.38	0.59	0.00	0.04	0.00	0.14	0.00	0.00	-0.63
March	0.63	1.30	-0.70	1.41	0.10	0.54	1.71	0.14	0.00	-0.49	0.00	0.00	0.07

April	4.42	10.65	3.90	3.64	0.14	-2.01	1.21	6.65	0.00	-3.79	0.00	8.45	5.05
May	3.31	5.59	5.29	2.58	1.35	0.35	6.25	5.88	0.98	-0.02	0.00	2.83	-0.58
June	0.91	0.84	10.19	0.75	0.16	2.77	0.24	0.19	0.00	0.45	0.00	2.22	3.30
July	0.06	2.33	0.47	1.06	-2.42	0.53	-3.15	0.00	-0.13	-3.33	0.00	0.00	0.52
August	0.32	-0.17	-1.18	1.36	0.83	0.31	0.00	0.71	-0.14	0.01	0.00	0.00	1.69
September	1.30	0.88	4.00	3.31	0.21	0.85	6.17	0.46	0.00	1.61	0.00	8.07	1.86
October	0.33	-3.25	5.13	7.85	0.18	7.22	0.14	4.25	-1.17	3.58	0.00	4.16	4.23
November	3.42	7.96	1.28	-0.13	1.01	2.07	0.55	0.63	0.00	0.11	0.00	7.40	1.69
December	1.19	0.43	58.16	-1.27	0.12	-0.80	0.00	0.84	0.00	0.03	0.00	0.00	0.20

2012

January	0.83	4.32	-1.76	3.46	0.17	4.12	-31.13	-0.34	0.00	0.72	16.62	1.21	5.00
February	-0.30	-1.73	0.13	1.14	0.47	2.31	0.13	-1.51	0.00	-0.16	0.00	1.06	2.44
March	0.76	1.21	-5.26	1.12	0.76	1.62	0.97	1.13	0.09	0.23	0.00	1.22	-0.03
April	-0.09	-0.61	-1.93	1.05	0.65	-0.05	0.00	0.34	0.00	0.03	0.00	0.01	-0.58
May	-1.99	-6.17	0.18	1.66	-0.43	3.25	0.02	1.52	0.00	0.07	0.00	0.00	-0.39
June	4.16	11.82	-0.55	1.78	0.91	-1.34	-0.19	-0.89	0.00	0.01	0.00	0.00	-1.34
July	0.24	0.75	-0.34	-0.09	0.40	0.02	-0.33	-0.18	-0.05	-1.01	0.00	1.05	-0.02
August	0.65	0.30	0.15	0.14	0.26	-0.51	9.30	0.10	0.04	0.49	0.00	0.07	0.04
September	0.02	-0.77	-0.38	0.54	0.23	-0.13	0.17	0.07	0.05	0.10	0.00	5.59	-0.10
October	0.04	0.23	0.17	0.09	0.34	-0.14	-1.92	0.50	-0.29	-0.38	1.08	0.02	-0.08

Male'

PERCENTAGE CHANGE (from previous year)

2010	6.15	7.48	-0.33	2.96	7.59	5.98	4.66	3.32	0.23	5.74	9.44	3.23	4.93
2011	11.27	19.93	27.24	12.89	2.91	4.20	10.56	13.74	0.24	-2.13	18.34	15.62	7.42

PERCENTAGE CHANGE (from corresponding month of previous year)

2010

October	6.87	10.68	0.68	-0.32	8.22	6.25	5.15	3.10	0.31	2.08	5.14	2.80	3.57
November	4.81	7.45	0.11	-0.18	3.98	6.28	5.16	3.10	0.31	2.12	5.14	2.80	3.63
December	6.94	14.32	2.06	-0.19	4.45	4.85	5.16	3.10	0.00	1.88	5.14	2.09	2.64

2011

January	7.80	15.90	3.46	0.30	3.98	2.36	5.72	4.00	0.00	1.87	22.90	2.09	1.29
February	5.95	10.11	4.27	0.50	4.36	2.56	3.28	4.05	0.00	2.12	22.90	2.09	-0.02
March	5.69	9.01	3.32	1.70	4.07	3.17	5.26	4.15	0.00	1.58	22.90	0.02	-0.42
April	9.40	20.35	7.17	7.95	3.14	-1.84	6.25	9.05	0.00	-3.04	16.89	7.70	2.82
May	12.88	26.54	14.20	10.34	4.52	-1.54	12.71	15.46	0.98	-3.03	16.89	10.75	2.54
June	12.69	24.03	26.29	11.17	4.19	1.16	12.97	14.82	0.98	-2.66	16.89	13.20	5.86
July	10.34	18.91	26.97	12.68	1.48	2.17	8.62	14.82	0.85	-6.48	16.89	13.20	7.19
August	9.99	17.09	24.61	14.21	1.73	2.39	8.62	15.67	0.71	-6.44	16.89	13.20	8.79
September	12.87	23.04	29.77	17.99	1.69	3.25	15.33	16.19	0.71	-4.93	16.89	22.34	10.81
October	13.51	20.25	35.31	26.93	1.60	10.64	15.49	21.13	-0.47	-1.53	16.89	27.42	15.30
November	16.84	28.51	37.03	26.58	2.20	12.91	16.11	21.90	-0.47	-1.42	16.89	36.86	16.66
December	16.66	23.87	112.69	24.94	2.11	13.16	16.11	22.92	-0.47	-1.39	16.89	37.81	17.87

2012

January	16.99	30.87	106.07	26.73	2.19	17.49	-21.82	20.88	-0.47	-1.19	16.62	39.47	24.55
February	17.57	32.27	104.75	27.92	2.28	19.50	-21.72	19.01	-0.47	-1.49	16.62	40.95	28.40
March	17.72	32.15	95.35	27.55	2.96	20.78	-22.29	20.18	-0.38	-0.78	16.62	42.67	28.27
April	12.63	18.71	84.39	24.37	3.48	23.19	-23.22	13.07	-0.38	3.16	16.62	31.57	21.41
May	6.86	5.50	75.44	23.25	1.66	26.75	-27.72	8.41	-1.35	3.25	16.62	27.95	21.64
June	10.30	16.98	58.35	24.50	2.42	21.69	-28.03	7.25	-1.35	2.80	16.62	25.18	16.18
July	10.42	14.93	57.53	23.48	5.36	21.05	-27.29	7.07	-1.33	4.53	16.62	27.04	15.54
August	10.71	15.54	58.31	21.86	4.88	19.98	-18.93	6.42	-1.13	5.10	16.62	27.15	13.94
September	9.38	13.62	51.44	18.60	4.88	18.42	-23.62	5.93	-1.24	3.17	16.61	24.43	11.85
October	9.08	17.75	44.53	9.99	5.08	10.32	-25.53	1.98	-0.70	-0.77	16.50	19.56	7.10

PERCENTAGE CHANGE (from previous month)

2010

October	-0.23	-1.01	0.83	0.26	0.27	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.16
November	0.47	1.03	0.00	0.14	0.41	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.51
December	1.34	4.19	1.90	0.03	0.22	-1.02	0.00	0.00	0.00	0.00	0.00	-0.69	-0.83

2011

January	0.54	-1.26	1.39	2.00	0.09	0.28	2.28	1.34	0.00	0.51	16.89	0.00	-0.63
February	-0.79	-2.77	0.78	0.20	0.38	0.59	0.00	0.04	0.00	0.14	0.00	0.00	-0.63
March	0.63	1.30	-0.70	1.41	0.10	0.54	1.71	0.14	0.00	-0.49	0.00	0.00	0.07
April	4.42	10.65	3.90	3.64	0.14	-2.01	1.21	6.65	0.00	-3.79	0.00	8.45	5.05
May	3.31	5.59	5.29	2.58	1.35	0.35	6.25	5.88	0.98	-0.02	0.00	2.83	-0.58
June	0.91	0.84	10.19	0.75	0.16	2.77	0.24	0.19	0.00	0.45	0.00	2.22	3.30
July	0.06	2.33	0.47	1.06	-2.42	0.53	-3.15	0.00	-0.13	-3.33	0.00	0.00	0.52
August	0.32	-0.17	-1.18	1.36	0.83	0.31	0.00	0.71	-0.14	0.01	0.00	0.00	1.69
September	1.30	0.88	4.00	3.31	0.21	0.85	6.17	0.46	0.00	1.61	0.00	8.07	1.86
October	0.33	-3.25	5.13	7.85	0.18	7.22	0.14	4.25	-1.17	3.58	0.00	4.16	4.23
November	3.42	7.96	1.28	-0.13	1.01	2.07	0.55	0.63	0.00	0.11	0.00	7.40	1.69
December	1.19	0.43	58.16	-1.27	0.12	-0.80	0.00	0.84	0.00	0.03	0.00	0.00	0.20

2012

January	0.83	4.32	-1.76	3.46	0.17	4.12	-31.13	-0.34	0.00	0.72	16.62	1.21	5.00
February	-0.30	-1.73	0.13	1.14	0.47	2.31	0.13	-1.51	0.00	-0.16	0.00	1.06	2.44
March	0.76	1.21	-5.26	1.12	0.76	1.62	0.97	1.13	0.09	0.23	0.00	1.22	-0.03
April	-0.09	-0.61	-1.93	1.05	0.65	-0.05	0.00	0.34	0.00	0.03	0.00	0.01	-0.58
May	-1.99	-6.17	0.18	1.66	-0.43	3.25	0.02	1.52	0.00	0.07	0.00	0.00	-0.39
June	4.16	11.82	-0.55	1.78	0.91	-1.34	-0.19	-0.89	0.00	0.01	0.00	0.00	-1.34
July	0.17	0.54	-0.05	0.23	0.38	0.00	-2.15	-0.17	-0.11	-1.70	0.00	1.49	-0.03
August	0.58	0.35	-0.68	0.03	0.37	-0.57	11.49	0.10	0.07	0.55	0.00	0.09	0.28
September	0.08	-0.80	-0.52	0.55	0.21	-0.47	0.04	-0.01	-0.12	-0.25	0.00	5.76	-0.01
October	0.06	0.28	0.34	0.02	0.37	-0.11	-2.36	0.36	-0.63	-0.37	-0.10	0.08	-0.20

Atolls

PERCENTAGE CHANGE (from previous year)

2010	na	na	na	na	na	na	na	na	na	na	na	na	na
2011	na	na	na	na	na	na	na	na	na	na	na	na	na

PERCENTAGE CHANGE (from previous month)

2010													
October	na	na	na	na	na	na	na	na	na	na	na	na	na
November	na	na	na	na	na	na	na	na	na	na	na	na	na
December	na	na	na	na	na	na	na	na	na	na	na	na	na
2011													
January	na	na	na	na	na	na	na	na	na	na	na	na	na
February	na	na	na	na	na	na	na	na	na	na	na	na	na
March	na	na	na	na	na	na	na	na	na	na	na	na	na
April	na	na	na	na	na	na	na	na	na	na	na	na	na
May	na	na	na	na	na	na	na	na	na	na	na	na	na
June	na	na	na	na	na	na	na	na	na	na	na	na	na
July	na	na	na	na	na	na	na	na	na	na	na	na	na
August	na	na	na	na	na	na	na	na	na	na	na	na	na
September	na	na	na	na	na	na	na	na	na	na	na	na	na
October	na	na	na	na	na	na	na	na	na	na	na	na	na
November	na	na	na	na	na	na	na	na	na	na	na	na	na
December	na	na	na	na	na	na	na	na	na	na	na	na	na
2012													
January	na	na	na	na	na	na	na	na	na	na	na	na	na
February	na	na	na	na	na	na	na	na	na	na	na	na	na

March	na	na	na	na	na	na	na	na	na	na	na	na	na
April	na	na	na	na	na	na	na	na	na	na	na	na	na
May	na	na	na	na	na	na	na	na	na	na	na	na	na
June	na	na	na	na	na	na	na	na	na	na	na	na	na
July	0.31	0.88	-0.44	-0.29	0.44	0.03	0.39	-0.19	0.01	-0.64	0.00	0.33	-0.02
August	0.70	0.26	0.44	0.21	0.05	-0.46	8.44	0.10	0.01	0.46	0.00	0.05	-0.13
September	-0.03	-0.75	-0.34	0.54	0.29	0.08	0.22	0.13	0.20	0.29	0.00	5.30	-0.16
October	0.03	0.19	0.11	0.13	0.29	-0.15	-1.74	0.60	0.01	-0.39	2.71	-0.07	0.01

na- Not Available

The series for the Republic prior to June 2012 was linked to previously published series for Male' and hence the Male' and Republic have the same values prior to June 2012

APPENDIX 7: CPI GROUPS, 1985 - 2012

	Consumer Price Index (June 2012=100)																	Inflation	
	All groups CPI (Total)	Total excluding fish	Food and beverages incl fish	Food and beverage excl fish	Fish	Tobacco	Clothing & footwear	Housing, water, electricity, gas & other fuels	Actual rentals for housing	Furnishing, household equip. & routine maint.	Health	Transport	Communication	Recreation & culture	Education	Hotels, cafes & Restaurants	Miscellaneous goods & Services	All groups CPI (from corresponding month of previous year)	All groups CPI (from previous month)
Jan-85	20.92	27.11	12.74	na	na	na	41.91	8.59	na	25.66	20.54	26.02	na	57.79	na	na	na		
Feb-85	19.10	25.13	11.00	na	na	na	48.32	10.75	na	23.96	19.87	26.02	na	53.64	na	na	na		-8.70
Mar-85	19.93	25.11	11.64	na	na	na	47.35	8.59	na	27.53	20.54	26.57	na	47.95	na	na	na		4.37
Apr-85	18.38	22.62	10.61	na	na	na	41.88	8.59	na	26.48	15.75	26.02	na	49.20	na	na	na		-7.80
May-85	18.97	24.96	10.92	na	na	na	47.81	12.89	na	23.54	15.75	27.12	na	54.21	na	na	na		3.24
Jun-85	20.26	25.44	11.75	na	na	na	46.05	8.59	na	28.14	20.54	27.31	na	55.90	na	na	na		6.80
Jul-85	19.22	25.30	10.88	na	na	na	48.61	10.75	na	27.79	15.09	25.93	na	51.36	na	na	na		-5.16
Aug-85	20.07	25.31	12.12	na	na	na	50.52	8.59	na	23.44	20.54	26.57	na	49.39	na	na	na		4.45
Sep-85	22.06	25.77	13.65	na	na	na	47.22	10.71	na	25.08	20.54	26.20	na	54.68	na	na	na		9.91
Oct-85	21.50	26.75	12.75	na	na	na	52.07	10.75	na	28.58	15.75	27.22	na	53.15	na	na	na		-2.54
Nov-85	19.54	25.53	10.85	na	na	na	52.60	12.89	na	27.95	15.75	27.31	na	53.04	na	na	na		-9.11
Dec-85	19.87	25.90	11.48	na	na	na	49.30	10.75	na	26.98	15.75	27.31	na	53.32	na	na	na		1.66
Jan-86	20.97	27.35	11.63	na	na	na	56.75	10.75	na	31.61	20.54	26.94	na	53.21	na	na	na	0.26	5.56
Feb-86	21.34	26.96	12.09	na	na	na	69.19	10.75	na	27.25	20.54	27.31	na	51.07	na	na	na	11.75	1.76
Mar-86	23.78	29.93	12.66	na	na	na	52.38	12.89	na	46.55	20.54	27.31	na	52.38	na	na	na	19.31	11.43
Apr-86	22.23	26.07	13.24	na	na	na	59.81	10.75	na	27.00	20.54	27.31	na	51.14	na	na	na	20.97	-6.52
May-86	20.94	26.39	12.18	na	na	na	53.81	10.75	na	27.40	20.54	27.31	na	51.29	na	na	na	10.35	-5.82
Jun-86	20.37	25.28	12.33	na	na	na	46.09	10.75	na	23.34	20.54	27.31	na	51.80	na	na	na	0.52	-2.72

Jul-86	21.24	25.85	12.68	na	na	na	50.88	8.59	na	27.05	20.54	27.31	na	53.42	na	na	na	10.53	4.29
Aug-86	21.21	26.33	12.59	na	na	na	54.08	8.59	na	26.84	20.54	26.20	na	52.75	na	na	na	5.65	-0.16
Sep-86	25.26	27.10	15.82	na	na	na	57.04	8.59	na	31.07	20.54	26.20	na	53.07	na	na	na	14.50	19.11
Oct-86	22.79	26.80	13.87	na	na	na	57.06	8.59	na	27.58	20.54	26.20	na	54.60	na	na	na	6.02	-9.75
Nov-86	22.79	26.80	13.87	na	na	na	57.06	8.59	na	27.58	20.54	26.20	na	54.60	na	na	na	16.65	0.00
Dec-86	20.21	26.60	11.89	na	na	na	55.59	8.59	na	24.06	20.54	26.20	na	54.24	na	na	na	1.71	-11.36
Jan-87	24.80	29.42	14.79	na	na	na	64.83	8.59	na	34.02	20.54	27.49	na	54.15	na	na	na	18.26	22.73
Feb-87	24.93	28.71	15.46	na	na	na	49.57	14.33	na	29.78	22.14	27.49	na	54.51	na	na	na	16.84	0.54
Mar-87	22.51	28.94	13.39	na	na	na	55.88	9.67	na	29.45	20.54	26.75	na	53.57	na	na	na	-5.34	-9.72
Apr-87	23.77	29.19	14.62	na	na	na	53.81	12.18	na	27.80	20.54	27.43	na	55.60	na	na	na	6.95	5.62
May-87	22.11	28.64	13.21	na	na	na	52.05	11.82	na	27.58	20.54	27.49	na	53.87	na	na	na	5.63	-6.98
Jun-87	22.02	28.06	13.22	na	na	na	51.29	10.75	na	27.47	20.54	27.49	na	53.92	na	na	na	8.15	-0.41
Jul-87	21.59	27.96	12.58	na	na	na	58.44	10.75	na	27.66	20.54	27.31	na	52.87	na	na	na	1.62	-2.00
Aug-87	22.11	28.17	12.84	na	na	na	51.82	10.75	na	31.42	20.54	27.31	na	55.20	na	na	na	4.29	2.45
Sep-87	24.85	28.59	15.32	na	na	na	57.73	8.59	na	31.60	20.54	27.31	na	54.58	na	na	na	-1.60	12.38
Oct-87	26.01	29.12	16.10	na	na	na	65.53	8.59	na	31.44	21.87	27.68	na	55.85	na	na	na	14.10	4.65
Nov-87	29.44	29.53	18.94	na	na	na	64.77	15.04	na	31.67	21.87	27.68	na	54.75	na	na	na	29.14	13.18
Dec-87	24.50	29.21	14.64	na	na	na	67.49	15.04	na	27.96	21.87	27.68	na	54.97	na	na	na	21.25	-16.77
Jan-88	23.54	30.06	13.37	na	na	na	66.31	15.04	na	31.72	21.87	26.20	na	56.47	na	na	na	-5.06	-3.90
Feb-88	24.66	30.63	14.61	na	na	na	67.94	15.04	na	28.16	26.21	26.20	na	56.23	na	na	na	-1.10	4.73
Mar-88	27.25	33.62	15.45	na	na	na	66.79	15.04	na	42.79	26.65	27.86	na	55.97	na	na	na	21.05	10.50
Apr-88	26.54	31.33	15.62	na	na	na	67.02	15.04	na	35.33	25.33	29.31	na	55.23	na	na	na	11.65	-2.59
May-88	24.22	30.69	14.04	na	na	na	62.36	15.04	na	30.90	25.33	30.05	na	56.86	na	na	na	9.51	-8.76
Jun-88	24.47	31.36	13.74	na	na	na	65.24	15.04	na	34.86	25.33	28.21	na	58.84	na	na	na	11.12	1.05
Jul-88	25.36	31.50	14.60	na	na	na	62.22	15.04	na	34.68	27.31	28.21	na	59.98	na	na	na	17.48	3.61
Aug-88	27.44	32.61	16.26	na	na	na	66.72	19.34	na	33.83	26.43	28.19	na	59.98	na	na	na	24.07	8.20
Sep-88	26.32	31.88	15.42	na	na	na	66.83	19.34	na	31.44	27.31	28.19	na	60.88	na	na	na	5.91	-4.06
Oct-88	25.13	31.18	14.90	na	na	na	57.20	21.49	na	27.90	27.31	27.93	na	60.03	na	na	na	-3.38	-4.54
Nov-88	25.26	31.37	14.90	na	na	na	57.20	23.64	na	27.90	27.31	27.93	na	60.03	na	na	na	-14.18	0.54
Dec-88	27.09	33.20	15.61	na	na	na	56.74	25.79	na	36.59	25.33	28.19	na	60.26	na	na	na	10.59	7.24
Jan-89	27.30	34.22	15.47	na	na	na	73.81	12.89	na	43.26	20.54	28.19	na	58.68	na	na	na	15.94	0.76

Feb-89	27.14	34.68	14.62	na	na	na	69.20	17.19	na	47.09	22.93	28.58	na	63.55	na	na	na	10.07	-0.57
Mar-89	27.48	34.47	15.20	na	na	na	79.83	21.49	na	39.52	20.54	28.94	na	65.18	na	na	na	0.84	1.23
Apr-89	27.18	34.14	15.14	na	na	na	71.96	21.49	na	39.59	23.02	29.66	na	62.10	na	na	na	2.39	-1.09
May-89	27.20	35.18	14.64	na	na	na	73.65	23.64	na	43.36	21.54	28.94	na	60.88	na	na	na	12.30	0.07
Jun-89	27.31	35.47	14.85	na	na	na	68.41	25.79	na	43.12	21.87	28.94	na	59.19	na	na	na	11.60	0.42
Jul-89	26.87	34.72	14.47	na	na	na	67.30	25.79	na	43.18	21.87	29.20	na	58.79	na	na	na	5.97	-1.61
Aug-89	26.65	34.41	14.89	na	na	na	67.61	21.49	na	39.40	21.87	29.20	na	60.03	na	na	na	-2.86	-0.82
Sep-89	26.69	34.47	14.89	na	na	na	68.79	21.49	na	39.40	21.87	29.20	na	60.03	na	na	na	1.40	0.15
Oct-89	28.90	35.49	16.72	na	na	na	64.69	25.79	na	39.66	26.65	28.58	na	57.45	na	na	na	15.00	8.26
Nov-89	28.90	35.51	16.73	na	na	na	64.69	25.79	na	39.57	26.65	28.58	na	57.63	na	na	na	14.40	0.02
Dec-89	27.69	34.90	15.96	na	na	na	64.96	25.79	na	35.73	26.65	28.94	na	59.52	na	na	na	2.20	-4.20
Jan-90	27.61	33.69	16.01	na	na	na	67.07	27.94	na	32.45	26.65	28.94	na	61.24	na	na	na	1.15	-0.27
Feb-90	25.98	33.60	14.20	na	na	na	64.83	21.49	na	39.85	26.65	28.21	na	58.53	na	na	na	-4.27	-5.90
Mar-90	27.48	35.38	15.02	na	na	na	66.38	30.09	na	40.10	26.65	28.21	na	58.53	na	na	na	0.00	5.75
Apr-90	30.25	32.68	19.19	na	na	na	50.80	23.64	na	33.07	26.65	28.21	na	61.76	na	na	na	11.31	10.09
May-90	27.14	32.71	16.32	na	na	na	50.58	23.64	na	32.92	26.65	28.21	na	61.76	na	na	na	-0.20	-10.28
Jun-90	27.14	34.90	14.13	na	na	na	58.43	27.94	na	47.94	27.31	28.21	na	63.10	na	na	na	-0.62	0.00
Jul-90	30.20	35.96	16.52	na	na	na	65.86	27.94	na	50.75	26.65	28.21	na	59.76	na	na	na	12.37	11.25
Aug-90	26.79	32.22	15.76	na	na	na	50.71	27.94	na	32.93	26.65	28.58	na	59.88	na	na	na	0.53	-11.27
Sep-90	27.39	31.77	16.25	na	na	na	50.35	30.09	na	32.59	26.65	28.94	na	58.86	na	na	na	2.62	2.24
Oct-90	31.99	33.82	19.28	na	na	na	49.82	30.09	na	44.44	26.65	28.58	na	58.86	na	na	na	10.69	16.77
Nov-90	29.86	36.09	15.96	na	na	na	65.47	30.09	na	52.40	26.65	28.58	na	57.20	na	na	na	3.32	-6.64
Dec-90	29.49	34.51	16.89	na	na	na	48.90	30.09	na	45.70	26.65	28.94	na	55.97	na	na	na	6.52	-1.24
Jan-91	29.24	35.45	15.99	na	na	na	51.38	32.24	na	44.56	26.65	38.56	na	77.79	na	na	na	5.88	-0.86
Feb-91	31.71	35.95	18.07	na	na	na	51.30	32.24	na	45.17	31.43	39.66	na	77.66	na	na	na	22.02	8.44
Mar-91	32.76	36.90	18.47	na	na	na	56.72	32.24	na	46.68	38.21	39.39	na	80.21	na	na	na	19.23	3.33
Apr-91	32.31	37.91	17.81	na	na	na	59.62	32.24	na	49.36	33.43	39.66	na	80.16	na	na	na	6.81	-1.37
May-91	33.74	38.41	20.28	na	na	na	58.36	32.24	na	38.40	35.82	39.39	na	81.42	na	na	na	24.32	4.44
Jun-91	35.06	37.61	21.17	na	na	na	55.79	32.24	na	41.95	36.88	39.48	na	82.20	na	na	na	29.18	3.91
Jul-91	34.27	35.74	20.43	na	na	na	54.22	34.38	na	41.29	36.88	39.66	na	81.81	na	na	na	13.49	-2.27
Aug-91	31.39	37.15	17.36	na	na	na	56.79	34.38	na	44.18	37.55	39.02	na	80.69	na	na	na	17.14	-8.41

Sep-91	32.32	39.41	17.65	na	na	na	58.36	34.38	na	48.64	38.21	40.57	na	80.30	na	na	na	17.97	2.96
Oct-91	32.03	40.34	17.10	na	na	na	63.69	34.38	na	48.91	38.21	41.87	na	83.78	na	na	na	0.14	-0.88
Nov-91	33.94	41.37	19.41	na	na	na	64.07	34.38	na	44.63	38.21	41.77	na	80.31	na	na	na	13.66	5.96
Dec-91	32.79	41.24	17.91	na	na	na	64.72	34.38	na	47.93	39.28	41.77	na	81.25	na	na	na	11.18	-3.39
Jan-92	40.13	44.46	24.16	na	na	na	60.20	37.61	na	52.62	42.33	41.77	na	79.69	na	na	na	37.26	22.39
Feb-92	35.43	44.46	19.81	na	na	na	59.18	37.61	na	52.64	42.33	41.77	na	79.12	na	na	na	11.76	-11.71
Mar-92	36.83	44.22	21.02	na	na	na	56.49	37.61	na	52.75	47.78	41.77	na	78.84	na	na	na	12.43	3.95
Apr-92	35.53	43.83	19.88	na	na	na	50.43	37.61	na	52.93	50.17	41.77	na	80.42	na	na	na	9.98	-3.53
May-92	38.36	45.44	22.19	na	na	na	62.63	39.76	na	52.88	42.99	41.77	na	81.58	na	na	na	13.68	7.96
Jun-92	45.49	48.84	27.73	na	na	na	68.70	42.98	na	60.25	42.99	41.77	na	78.20	na	na	na	29.73	18.58
Jul-92	41.49	47.57	22.74	na	na	na	67.44	64.47	na	60.14	42.99	40.86	na	80.17	na	na	na	21.06	-8.80
Aug-92	38.19	46.49	19.84	na	na	na	71.59	64.47	na	57.43	42.99	40.08	na	80.18	na	na	na	21.69	-7.94
Sep-92	34.90	45.41	16.93	na	na	na	75.73	64.47	na	54.71	42.99	39.30	na	80.20	na	na	na	8.01	-8.61
Oct-92	38.82	44.65	21.05	na	na	na	73.04	60.17	na	53.84	42.99	39.39	na	79.15	na	na	na	21.19	11.21
Nov-92	35.46	43.62	19.19	na	na	na	65.35	42.98	na	54.02	42.99	39.48	na	77.78	na	na	na	4.49	-8.64
Dec-92	36.90	45.26	19.51	na	na	na	69.12	53.72	na	54.63	47.78	39.11	na	81.15	na	na	na	12.54	4.06
Jan-93	48.28	51.17	27.93	na	na	na	82.02	60.17	na	61.34	60.67	41.86	na	92.88	na	na	na	20.30	30.82
Feb-93	47.36	50.98	27.05	na	na	na	82.15	60.17	na	61.48	60.69	41.86	na	92.88	na	na	na	33.65	-1.90
Mar-93	44.43	51.60	24.31	na	na	na	82.34	60.17	na	61.59	60.67	41.86	na	93.14	na	na	na	20.64	-6.17
Apr-93	47.94	51.90	27.53	na	na	na	83.05	60.17	na	62.11	60.67	41.86	na	92.88	na	na	na	34.92	7.90
May-93	49.11	52.77	28.62	na	na	na	83.48	60.17	na	62.33	60.67	41.86	na	92.88	na	na	na	28.02	2.44
Jun-93	49.73	52.42	29.14	na	na	na	84.27	60.17	na	62.27	60.67	41.86	na	93.76	na	na	na	9.32	1.25
Jul-93	42.77	53.10	22.30	na	na	na	83.01	64.47	na	62.36	63.98	41.86	na	93.50	na	na	na	3.08	-14.00
Aug-93	42.69	52.43	22.16	na	na	na	83.62	64.47	na	62.43	63.98	41.86	na	96.04	na	na	na	11.76	-0.19
Sep-93	45.91	53.66	25.16	na	na	na	83.15	64.47	na	62.53	63.98	41.86	na	96.69	na	na	na	31.53	7.55
Oct-93	43.47	53.92	22.85	na	na	na	84.57	64.47	na	62.65	63.98	41.86	na	96.04	na	na	na	11.99	-5.31
Nov-93	43.60	54.49	22.96	na	na	na	85.09	64.47	na	62.46	63.98	41.86	na	97.04	na	na	na	22.94	0.30
Dec-93	44.36	54.79	23.60	na	na	na	85.04	64.47	na	63.10	63.98	41.86	na	97.04	na	na	na	20.21	1.74
Jan-94	46.47	53.19	25.78	na	na	na	82.89	64.47	na	61.56	63.98	41.87	na	98.78	na	na	na	-3.74	4.77
Feb-94	47.30	53.72	26.51	na	na	na	83.05	64.47	na	61.72	63.98	41.87	na	99.71	na	na	na	-0.13	1.77
Mar-94	48.13	54.25	27.24	na	na	na	83.20	64.47	na	61.89	63.98	41.87	na	100.65	na	na	na	8.31	1.75

Apr-94	46.11	53.78	25.36	na	na	na	83.20	64.47	na	61.88	63.98	41.87	na	100.65	na	na	na	-3.82	-4.18
May-94	48.43	54.13	27.48	na	na	na	83.20	64.47	na	62.34	63.98	41.87	na	100.65	na	na	na	-1.38	5.03
Jun-94	46.37	53.98	25.58	na	na	na	83.20	64.47	na	62.09	63.98	41.87	na	100.65	na	na	na	-6.75	-4.26
Jul-94	45.31	54.53	24.57	na	na	na	83.14	64.47	na	62.29	63.98	41.87	na	100.65	na	na	na	5.95	-2.28
Aug-94	46.60	54.30	25.75	na	na	na	83.14	64.47	na	62.48	63.98	41.87	na	100.65	na	na	na	9.17	2.85
Sep-94	44.96	54.21	24.21	na	na	na	83.14	64.47	na	62.60	63.98	41.87	na	100.65	na	na	na	-2.06	-3.51
Oct-94	45.16	54.81	24.32	na	na	na	83.14	64.47	na	62.65	63.98	41.87	na	104.13	na	na	na	3.90	0.44
Nov-94	45.78	55.52	24.89	na	na	na	83.14	64.47	na	62.70	63.98	41.87	na	104.13	na	na	na	5.00	1.36
Dec-94	57.62	53.68	36.70	na	na	na	79.60	64.47	na	54.77	72.23	44.77	na	100.37	na	na	na	29.90	25.87
Jan-95	49.20	54.50	26.42	na	na	na	68.26	64.47	na	62.78	73.30	41.50	na	94.30	na	na	na	5.87	-14.61
Feb-95	53.74	53.94	31.01	na	na	na	69.19	64.47	na	55.91	73.30	41.50	na	94.30	na	na	na	13.61	9.21
Mar-95	50.72	53.50	27.77	na	na	na	66.89	64.47	na	63.08	73.30	41.50	na	92.42	na	na	na	5.39	-5.61
Apr-95	51.12	54.50	28.13	na	na	na	68.52	64.47	na	62.58	73.30	41.50	na	92.42	na	na	na	10.86	0.79
May-95	44.35	54.50	22.95	na	na	na	69.14	64.47	na	55.23	73.30	41.50	na	94.30	na	na	na	-8.43	-13.25
Jun-95	49.98	53.12	27.58	na	na	na	68.42	64.47	na	55.24	73.30	41.50	na	109.31	na	na	na	7.78	12.69
Jul-95	49.61	53.59	26.63	na	na	na	68.42	64.75	na	58.22	73.64	41.47	na	109.38	na	na	na	9.50	-0.73
Aug-95	50.89	54.45	28.53	na	na	na	68.34	65.05	na	56.73	74.07	41.85	na	109.70	na	na	na	9.21	2.58
Sep-95	50.19	54.46	27.31	na	na	na	65.65	65.95	na	56.42	77.57	41.78	na	110.85	na	na	na	11.63	-1.37
Oct-95	49.81	53.90	26.51	na	na	na	65.07	65.72	na	57.64	78.24	42.64	na	110.51	na	na	na	10.29	-0.76
Nov-95	49.48	53.84	26.27	na	na	na	62.44	65.68	na	58.05	78.93	42.60	na	109.81	na	na	na	8.09	-0.66
Dec-95	50.35	54.76	26.53	na	na	na	62.44	65.59	na	57.91	79.09	47.91	na	109.92	na	na	na	-12.63	1.75
Jan-96	51.86	55.38	30.67	40.57	11.32	na	62.19	65.92	na	58.70	80.78	48.76	na	107.97	37.81	na	63.84	5.39	3.00
Feb-96	53.16	55.88	32.78	41.71	14.66	na	64.52	65.40	na	57.40	81.18	48.63	na	107.90	37.66	na	64.04	-1.08	2.51
Mar-96	50.91	51.92	29.27	40.50	8.05	na	62.92	64.10	na	60.01	81.24	48.72	na	107.90	37.50	na	64.19	0.37	-4.22
Apr-96	53.50	55.79	33.61	41.94	16.29	na	62.18	64.27	na	59.17	81.11	48.98	na	104.44	37.50	na	64.51	4.65	5.08
May-96	51.72	56.58	29.59	41.88	6.66	na	69.66	65.23	na	60.09	80.83	49.53	na	104.44	37.08	na	64.13	16.62	-3.33
Jun-96	53.41	56.51	32.09	41.40	13.46	na	69.36	64.96	na	59.17	80.92	51.06	na	107.57	37.27	na	63.82	6.87	3.27
Jul-96	53.21	56.54	31.73	41.40	12.59	na	69.25	64.32	na	60.04	80.92	51.03	na	107.57	37.41	na	64.33	7.24	-0.38
Aug-96	53.46	56.22	31.81	40.20	14.64	na	66.91	64.39	na	63.40	80.80	51.04	na	107.57	37.56	na	66.61	5.04	0.47
Sep-96	53.63	56.12	32.31	40.33	15.66	na	67.39	64.21	na	63.36	81.48	50.54	na	107.49	37.46	na	64.52	6.85	0.33
Oct-96	53.68	56.13	32.54	40.59	15.80	na	67.39	64.19	na	61.28	80.93	50.82	na	107.57	37.78	na	64.52	7.76	0.08

Nov-96	53.93	56.37	33.02	41.23	15.95	na	67.39	64.17	na	59.65	80.44	51.12	na	107.65	38.18	na	64.52	8.98	0.47
Dec-96	54.41	56.87	33.80	42.35	16.13	na	67.39	64.16	na	58.39	79.99	51.43	na	107.73	38.68	na	64.52	8.07	0.90
Jan-97	60.33	58.08	42.68	44.03	35.00	na	66.11	63.70	na	57.92	79.83	54.43	na	107.66	39.91	na	65.68	16.34	10.88
Feb-97	56.55	58.39	36.30	44.24	19.24	na	69.07	63.88	na	58.65	79.83	54.33	na	107.66	39.22	na	65.47	6.39	-6.26
Mar-97	56.55	57.31	37.63	43.91	22.96	na	66.92	63.88	na	57.86	79.99	49.73	na	107.66	39.29	na	65.23	11.08	0.00
Apr-97	55.36	56.50	35.98	42.53	21.10	na	64.69	63.55	na	57.15	79.89	49.74	na	107.66	39.49	na	66.60	3.47	-2.12
May-97	57.79	56.28	39.61	41.60	31.32	na	66.01	63.61	na	58.42	79.89	49.68	na	107.66	39.16	na	67.35	11.73	4.39
Jun-97	52.76	55.45	32.00	40.53	14.59	na	63.36	63.61	na	57.70	80.05	49.62	na	107.49	39.07	na	66.25	-1.21	-8.70
Jul-97	57.37	56.66	38.81	42.24	28.39	na	68.89	63.61	na	58.13	80.05	49.59	na	107.47	39.07	na	65.34	7.83	8.74
Aug-97	55.68	56.31	36.31	41.82	23.00	na	68.79	63.35	na	58.28	79.86	49.57	na	107.47	38.63	na	63.95	4.17	-2.94
Sep-97	56.57	56.84	37.44	42.52	24.66	na	71.59	63.90	na	57.10	80.09	49.57	na	106.36	38.86	na	63.86	5.49	1.60
Oct-97	58.29	56.98	39.59	41.86	30.87	na	74.88	63.40	na	58.66	80.17	49.57	na	106.36	38.86	na	66.08	8.60	3.04
Nov-97	56.48	56.98	36.75	42.00	23.80	na	74.88	62.98	na	58.75	80.17	49.77	na	106.36	38.54	na	66.08	4.73	-3.12
Dec-97	61.35	57.82	44.82	44.22	39.87	na	74.88	62.60	na	58.59	80.17	49.77	na	106.36	38.54	na	64.01	12.75	8.62
Jan-98	57.40	58.32	38.29	45.06	22.78	na	74.88	63.29	na	58.89	80.17	49.77	na	106.60	38.54	na	64.01	-4.85	-6.43
Feb-98	60.18	57.58	42.77	43.41	36.17	na	74.88	63.26	na	58.88	80.17	49.72	na	106.60	38.57	na	64.22	6.41	4.84
Mar-98	54.97	57.08	34.37	42.29	17.59	na	74.88	63.21	na	58.89	80.17	49.74	na	106.60	38.63	na	64.22	-2.80	-8.66
Apr-98	56.51	57.60	36.79	43.35	21.80	na	74.88	63.10	na	58.94	80.17	49.76	na	106.60	38.63	na	65.40	2.09	2.81
May-98	54.10	57.47	32.78	42.88	12.85	na	74.88	63.13	na	59.90	80.17	49.76	na	106.60	38.63	na	65.40	-6.38	-4.26
Jun-98	55.68	57.49	35.25	42.79	18.94	na	74.49	63.12	na	60.95	80.17	49.73	na	106.60	38.63	na	65.40	5.53	2.91
Jul-98	57.35	58.34	37.68	44.27	22.52	na	75.07	62.95	na	62.86	80.32	49.70	na	106.60	38.63	na	65.40	-0.04	3.00
Aug-98	55.54	58.18	34.68	43.78	16.01	na	74.37	63.26	na	63.65	80.32	49.73	na	106.60	38.63	na	65.40	-0.26	-3.16
Sep-98	56.08	58.06	35.96	44.14	18.55	na	74.37	63.02	na	61.77	73.44	49.73	na	106.60	38.63	na	66.33	-0.87	0.98
Oct-98	55.24	58.58	34.91	45.79	13.48	na	73.78	62.74	na	61.71	73.44	49.62	na	107.01	38.73	na	63.45	-5.23	-1.49
Nov-98	56.79	58.87	37.25	46.19	18.50	na	73.78	62.01	na	63.13	73.44	49.62	na	107.01	39.34	na	63.45	0.55	2.79
Dec-98	55.62	59.37	35.51	47.52	12.24	na	73.78	62.01	na	62.15	73.44	49.54	na	107.01	39.34	na	63.38	-9.33	-2.06
Jan-99	56.87	59.88	36.82	47.57	15.33	na	71.78	64.56	na	64.87	73.62	49.47	na	110.23	39.45	na	64.01	-0.93	2.25
Feb-99	56.74	59.90	36.48	47.41	14.76	na	71.47	64.44	na	63.55	73.25	49.43	na	109.86	41.87	na	62.83	-5.71	-0.23
Mar-99	58.61	60.51	39.58	48.91	19.93	na	71.15	64.33	na	63.48	73.62	49.17	na	109.86	41.81	na	63.23	6.61	3.29
Apr-99	62.72	60.48	45.56	47.83	36.06	na	71.15	66.83	na	64.96	73.62	49.20	na	109.86	41.68	na	63.51	10.97	7.01
May-99	59.39	60.24	39.87	46.79	23.93	na	73.51	67.78	na	64.15	73.44	49.12	na	109.86	41.49	na	64.09	9.78	-5.30

Jun-99	56.77	59.71	35.74	45.74	15.56	na	72.79	67.78	na	63.28	73.44	49.31	na	109.86	41.83	na	64.05	1.97	-4.41
Jul-99	56.71	60.19	35.57	46.70	13.66	na	73.74	67.78	na	62.32	73.62	49.17	na	110.74	42.25	na	64.05	-1.11	-0.11
Aug-99	56.95	59.31	36.10	44.97	17.63	na	72.12	67.78	na	63.03	73.44	49.41	na	110.01	41.83	na	64.12	2.55	0.42
Sep-99	55.73	59.23	34.09	44.71	13.17	na	72.42	67.78	na	63.00	73.90	49.43	na	110.01	41.83	na	64.12	-0.62	-2.14
Oct-99	60.71	59.84	42.17	46.18	30.43	na	72.42	67.58	na	62.83	73.90	49.41	na	110.01	41.83	na	64.11	9.90	8.93
Nov-99	56.75	59.62	35.78	45.68	15.75	na	72.42	67.56	na	62.79	73.74	49.45	na	110.01	41.83	na	64.30	-0.06	-6.52
Dec-99	57.46	59.81	36.80	45.92	17.86	na	72.42	67.36	na	63.63	73.74	49.46	na	110.01	42.09	na	64.30	3.30	1.24
Jan-00	55.43	58.90	33.33	43.55	13.12	na	72.42	67.60	na	63.21	78.94	49.86	na	110.01	42.27	na	63.67	-2.53	-3.52
Feb-00	55.11	58.23	32.80	42.04	14.19	na	72.42	67.60	na	63.21	78.94	49.86	na	110.01	42.34	na	63.67	-2.87	-0.57
Mar-00	55.79	58.86	33.03	42.11	14.64	na	69.80	68.06	na	63.60	78.94	54.59	na	110.89	42.34	na	63.67	-4.80	1.23
Apr-00	59.18	58.42	38.54	41.17	29.40	na	69.80	68.79	na	62.69	78.94	54.53	na	110.45	42.34	na	63.10	-5.63	6.08
May-00	60.84	58.63	41.21	41.65	35.12	na	69.80	68.79	na	62.62	78.94	54.60	na	110.45	42.34	na	62.87	2.44	2.80
Jun-00	61.59	57.99	43.21	41.47	40.23	na	69.80	68.79	na	64.12	78.94	49.48	na	110.15	42.34	na	64.79	8.48	1.22
Jul-00	57.75	57.94	37.04	41.39	25.44	na	69.80	68.79	na	63.77	78.94	49.48	na	110.45	42.34	na	65.06	1.82	-6.23
Aug-00	57.74	57.87	37.00	41.20	25.65	na	69.80	69.23	na	63.31	78.94	49.65	na	110.15	42.25	na	64.71	1.37	-0.02
Sep-00	56.43	57.88	34.92	41.26	20.51	na	69.80	69.21	na	63.37	78.34	49.95	na	109.73	42.25	na	63.79	1.25	-2.26
Oct-00	57.02	57.90	35.87	41.30	22.74	na	69.80	69.21	na	63.37	78.34	49.95	na	109.73	42.25	na	63.79	-6.08	1.04
Nov-00	54.51	58.11	31.82	41.77	12.23	na	69.80	69.21	na	63.37	78.34	49.94	na	109.73	42.25	na	63.79	-3.96	-4.41
Dec-00	55.87	57.75	33.97	40.92	18.75	na	69.60	69.21	na	63.89	78.34	49.94	na	109.73	42.25	na	63.79	-2.77	2.50
Jan-01	54.87	57.81	32.54	41.30	14.69	na	69.60	69.50	na	62.38	78.34	49.89	na	108.68	42.25	na	63.79	-1.00	-1.78
Feb-01	56.08	58.01	34.56	41.89	18.68	na	69.60	69.60	na	60.76	78.34	49.82	na	108.68	42.82	na	63.79	1.75	2.19
Mar-01	55.70	58.05	33.88	41.85	17.10	na	69.60	69.60	na	60.76	78.34	49.81	na	108.68	43.08	na	64.23	-0.16	-0.67
Apr-01	56.88	58.05	35.60	41.56	21.71	na	69.60	69.39	na	60.98	79.39	51.47	na	107.56	42.56	na	63.25	-3.89	2.12
May-01	58.45	58.57	37.97	42.48	26.01	na	69.60	69.92	na	60.81	79.12	51.71	na	108.28	42.41	na	63.94	-3.93	2.75
Jun-01	60.50	59.23	41.29	43.97	31.72	na	70.80	69.92	na	60.16	79.12	51.53	na	106.82	42.24	na	64.45	-1.76	3.51
Jul-01	57.05	59.68	35.71	44.93	16.74	na	70.80	69.92	na	60.15	79.12	51.53	na	106.82	42.32	na	64.50	-1.21	-5.70
Aug-01	57.09	61.38	35.71	48.63	11.02	na	69.75	69.92	na	61.61	79.50	51.49	na	106.83	42.32	na	64.43	-1.12	0.06
Sep-01	58.45	61.46	37.81	48.65	16.06	na	70.38	69.92	na	61.11	79.50	51.57	na	106.83	42.63	na	64.52	3.57	2.38
Oct-01	58.40	61.88	38.03	50.06	14.39	na	67.90	70.23	na	60.98	79.50	51.54	na	106.83	42.41	na	64.52	2.42	-0.08
Nov-01	58.67	62.50	38.47	51.42	13.36	na	68.21	70.23	na	60.94	79.50	51.43	na	106.83	42.41	na	64.53	7.65	0.47
Dec-01	59.73	63.78	40.11	54.19	13.04	na	68.21	70.23	na	61.33	79.40	51.42	na	106.76	42.46	na	64.53	6.91	1.79

Jan-02	61.04	63.51	42.16	53.47	19.11	na	68.21	70.23	na	61.42	79.50	51.35	na	109.03	42.58	na	64.50	11.24	2.21
Feb-02	60.68	62.80	41.16	52.05	18.89	na	68.21	69.92	na	60.90	79.50	51.35	na	109.03	42.71	na	64.50	8.21	-0.59
Mar-02	60.20	61.78	39.18	49.79	17.60	na	68.00	69.92	na	60.85	79.28	51.35	na	108.88	42.85	na	64.50	8.08	-0.79
Apr-02	58.86	60.98	37.69	48.46	16.08	na	67.57	68.83	na	61.09	79.50	51.45	na	108.78	42.85	na	63.30	3.47	-2.23
May-02	60.52	60.83	38.58	47.97	18.97	na	67.33	68.89	na	61.76	79.50	51.49	na	108.72	42.85	na	63.55	3.55	2.83
Jun-02	60.62	60.19	38.69	47.44	20.07	na	66.25	68.65	na	58.37	79.50	51.75	na	108.72	42.85	na	62.88	0.20	0.16
Jul-02	60.55	60.09	36.41	46.95	15.31	na	66.25	68.74	na	59.75	79.21	51.73	na	109.49	42.85	na	62.70	6.14	-0.11
Aug-02	60.09	59.90	36.34	46.73	15.48	na	66.25	68.64	na	58.72	79.21	51.75	na	109.49	42.85	na	62.82	5.26	-0.77
Sep-02	58.90	59.17	34.69	45.18	13.89	na	66.25	68.41	na	58.49	79.17	51.92	na	109.49	42.45	na	63.88	0.78	-1.98
Oct-02	59.81	60.40	36.81	48.02	14.61	na	65.86	68.08	na	59.43	79.17	51.75	na	110.61	42.45	na	62.80	2.42	1.55
Nov-02	59.73	61.71	39.75	50.80	17.40	na	65.86	68.12	na	59.71	79.41	51.75	na	110.61	42.45	na	63.21	1.80	-0.13
Dec-02	59.76	59.70	36.07	46.39	15.36	na	65.86	68.11	na	60.04	79.06	51.73	na	110.61	42.37	na	62.69	0.05	0.04
Jan-03	59.41	59.19	35.94	45.55	16.33	na	65.86	68.13	na	60.40	78.12	50.47	na	109.84	42.46	na	63.59	-2.68	-0.59
Feb-03	58.97	59.26	33.95	45.45	11.67	na	65.18	68.63	na	60.32	77.90	50.64	na	109.84	43.84	na	61.48	-2.83	-0.74
Mar-03	59.26	59.35	35.25	45.43	14.84	na	65.18	68.96	na	60.67	78.36	50.73	na	109.84	43.84	na	61.51	-1.57	0.49
Apr-03	58.77	59.50	35.17	45.90	13.93	na	67.07	68.35	na	59.87	78.12	50.60	na	110.98	43.54	na	61.09	-0.15	-0.83
May-03	59.98	59.24	36.95	45.43	18.98	na	67.07	68.85	na	57.95	77.66	50.43	na	110.29	43.75	na	62.69	-0.91	2.05
Jun-03	59.78	58.29	37.02	43.36	22.34	na	66.44	68.77	na	58.56	77.66	50.32	na	110.29	43.75	na	62.86	-1.39	-0.33
Jul-03	59.95	60.01	36.66	46.70	16.29	na	68.89	68.80	na	58.59	77.66	50.36	na	110.29	43.75	na	62.83	-0.99	0.29
Aug-03	59.77	59.21	36.04	44.90	17.58	na	68.90	68.58	na	58.35	77.70	50.36	na	110.27	43.80	na	64.03	-0.53	-0.31
Sep-03	59.23	59.04	34.44	44.91	13.71	na	67.09	68.32	na	58.29	77.81	50.44	na	107.85	43.87	na	64.71	0.55	-0.91
Oct-03	60.15	60.27	38.23	48.01	18.07	na	65.70	67.89	na	58.57	77.81	50.44	na	107.85	43.90	na	64.07	0.57	1.56
Nov-03	58.37	60.13	35.38	47.82	11.47	na	66.44	66.82	na	58.42	77.81	50.42	na	107.85	44.02	na	64.64	-2.28	-2.97
Dec-03	58.07	59.52	34.71	46.66	11.63	na	66.44	66.99	na	57.09	77.81	50.43	na	107.85	44.02	na	64.64	-2.83	-0.52
Jan-04	58.05	59.31	37.01	46.73	17.09	na	63.72	65.76	na	58.42	77.81	50.60	na	107.85	44.05	na	64.76	-2.28	-0.03
Feb-04	57.96	59.23	36.71	46.53	16.66	na	63.72	65.76	na	58.42	77.81	50.60	na	107.85	44.05	na	64.82	-1.70	-0.15
Mar-04	57.95	59.23	37.11	46.47	17.73	na	64.21	65.76	na	58.42	77.81	50.55	na	107.85	44.05	na	64.82	-2.21	-0.03
Apr-04	58.23	60.59	40.60	49.43	21.59	na	64.19	65.93	na	58.49	77.81	50.55	na	107.07	44.05	na	65.09	-0.91	0.50
May-04	59.45	62.08	46.97	52.07	32.91	na	64.45	67.54	na	58.49	77.81	50.91	na	107.07	44.05	na	65.60	-0.88	2.09
Jun-04	58.29	61.10	42.70	50.26	25.38	45.53	64.45	66.43	59.49	58.61	77.81	50.78	163.32	107.07	44.09	48.09	65.17	-2.48	-1.94
Jul-04	58.17	61.38	42.38	51.23	22.12	45.42	64.47	66.43	59.49	58.38	77.74	50.77	163.32	106.98	44.09	48.09	65.52	-2.97	-0.21

Aug-04	57.91	61.13	42.14	51.00	21.86	45.62	64.34	68.12	62.07	58.55	77.95	50.89	143.21	106.90	44.09	47.56	65.65	-3.11	-0.45
Sep-04	57.78	61.06	42.19	51.35	21.21	45.26	64.67	67.68	61.31	58.27	78.10	50.78	142.36	106.31	44.10	47.56	65.55	-2.45	-0.23
Oct-04	58.88	61.83	44.38	52.97	24.72	46.22	64.74	68.21	61.67	58.30	78.16	52.64	142.36	105.95	44.10	47.56	65.80	-2.12	1.90
Nov-04	58.40	61.77	42.79	52.29	21.02	46.39	63.77	67.98	61.31	58.41	78.30	56.47	142.36	102.36	44.31	47.56	65.89	0.05	-0.82
Dec-04	58.62	61.77	43.36	52.24	23.03	46.32	65.37	67.99	61.31	58.38	78.41	56.47	140.26	103.06	44.31	47.56	65.55	0.96	0.39
Jan-05	58.41	61.64	42.99	52.12	22.09	45.72	67.31	67.59	60.68	57.96	78.24	56.47	139.56	103.26	44.31	46.79	65.44	0.61	-0.37
Feb-05	58.37	61.59	43.14	52.27	22.23	45.96	65.62	67.66	60.68	58.09	78.08	56.46	139.56	103.22	44.31	46.52	64.95	0.71	-0.05
Mar-05	58.07	61.40	42.55	51.92	21.10	46.62	67.63	67.82	60.68	62.00	78.18	56.82	125.09	98.66	44.31	46.79	65.53	0.22	-0.51
Apr-05	58.69	61.61	43.80	52.07	24.86	46.39	67.86	67.87	60.68	62.97	78.18	56.83	127.77	98.71	44.31	46.16	65.77	0.79	1.07
May-05	58.92	61.55	44.59	52.13	27.33	46.76	67.85	67.87	60.68	62.29	78.18	56.81	125.09	100.33	44.31	46.16	65.66	-0.90	0.38
Jun-05	58.63	61.53	44.55	53.10	24.97	46.39	67.22	67.37	60.68	61.46	78.31	56.93	125.09	97.53	44.31	46.16	65.38	0.59	-0.48
Jul-05	59.09	62.07	45.20	54.18	24.66	46.80	67.59	66.87	60.68	61.63	78.33	58.79	129.62	97.49	44.31	44.69	66.40	1.57	0.78
Aug-05	58.91	61.98	44.70	53.80	23.88	47.27	67.87	66.92	60.68	61.62	78.33	58.80	129.62	97.40	44.31	44.69	66.02	1.73	-0.30
Sep-05	59.16	62.00	45.83	54.52	25.92	48.01	66.48	66.99	60.68	60.24	78.31	58.85	128.15	96.86	44.43	44.69	65.75	2.40	0.43
Oct-05	60.01	63.03	46.39	55.66	25.16	48.16	66.43	69.73	64.38	60.26	77.95	59.61	128.15	93.02	46.62	44.69	65.65	1.93	1.43
Nov-05	60.85	63.74	47.41	56.37	26.87	48.97	66.08	72.71	64.38	60.69	77.92	59.63	118.42	92.67	46.62	47.14	65.78	4.20	1.40
Dec-05	59.67	62.92	45.85	55.83	23.00	49.20	67.27	69.90	64.38	60.78	77.86	59.92	115.55	92.57	46.62	49.08	65.51	1.78	-1.94
Jan-06	59.30	63.03	44.51	55.72	18.85	49.23	66.24	69.95	64.38	61.63	77.74	60.76	117.18	93.06	46.62	48.58	65.78	1.53	-0.62
Feb-06	59.77	63.57	44.45	55.69	18.69	48.56	68.62	69.66	64.38	62.60	87.24	60.98	117.18	93.84	46.41	49.50	65.21	2.39	0.79
Mar-06	60.30	63.64	45.97	56.10	22.79	48.96	68.74	69.71	64.38	61.63	87.10	60.76	117.18	92.95	46.41	49.74	65.66	3.83	0.88
Apr-06	60.32	63.60	46.38	56.43	23.36	49.50	68.73	69.73	64.32	61.12	87.10	59.37	118.45	92.86	46.41	48.36	65.13	2.77	0.04
May-06	60.38	63.84	46.30	56.93	21.95	49.70	67.80	69.73	64.32	62.60	87.34	59.40	118.45	92.69	46.41	48.12	65.79	2.49	0.10
Jun-06	60.65	63.67	47.19	56.61	25.62	49.39	66.97	69.73	64.32	62.99	87.45	60.59	115.26	90.83	46.41	48.12	65.77	3.43	0.44
Jul-06	60.36	63.69	46.18	56.32	22.94	49.45	65.85	70.16	64.64	62.71	87.35	61.01	115.26	90.78	47.48	48.12	65.79	2.16	-0.47
Aug-06	60.46	63.71	45.93	55.65	23.67	49.27	65.88	70.44	64.71	61.70	87.41	61.13	115.26	98.39	47.48	48.12	65.75	2.62	0.16
Sep-06	61.75	64.44	48.50	56.91	29.24	49.21	66.29	70.67	65.05	60.80	90.93	61.53	115.26	100.48	48.55	48.12	66.72	4.38	2.14
Oct-06	61.31	64.73	47.21	57.79	22.97	49.32	68.62	70.37	64.88	63.62	90.85	61.61	110.63	99.46	47.48	50.78	66.26	2.16	-0.72
Nov-06	61.55	65.19	47.31	58.60	21.46	49.36	68.40	70.68	65.05	64.68	91.00	61.61	113.77	96.96	47.48	50.78	67.18	1.15	0.40
Dec-06	62.05	65.52	48.57	59.63	23.23	49.98	67.78	70.70	65.34	67.37	90.70	61.57	110.23	96.19	47.48	50.78	67.50	3.99	0.82
Jan-07	63.33	66.50	50.76	61.28	26.67	50.07	65.99	71.53	65.34	67.24	94.33	61.80	113.63	96.87	48.09	57.60	66.10	6.79	2.06
Feb-07	62.80	65.89	48.99	58.65	26.89	49.41	66.27	71.59	65.44	68.03	95.76	61.86	114.77	96.12	48.09	57.60	66.03	5.07	-0.84

Mar-07	62.31	65.80	47.89	58.65	23.26	49.22	66.74	71.59	65.44	65.73	95.59	62.75	111.72	96.07	48.09	57.60	67.39	3.34	-0.78
Apr-07	62.92	65.77	50.06	59.35	28.80	49.39	66.61	71.69	65.59	65.75	95.47	62.75	102.87	96.28	48.32	57.60	67.57	4.30	0.97
May-07	63.82	66.31	52.51	61.28	32.41	49.81	66.80	71.55	65.65	65.65	95.59	63.94	102.87	96.40	48.09	56.64	66.51	5.69	1.43
Jun-07	63.98	66.45	52.48	61.10	32.74	49.67	66.77	72.17	66.61	65.67	95.59	63.94	102.87	96.47	48.09	56.64	67.19	5.50	0.25
Jul-07	64.18	66.86	52.65	61.97	31.32	49.99	65.18	72.81	67.58	65.05	96.28	63.79	101.39	97.12	48.09	57.34	68.93	6.33	0.32
Aug-07	66.06	67.30	57.36	63.06	44.29	50.18	66.13	72.77	67.53	65.29	96.13	64.96	101.39	96.80	48.09	57.34	68.85	9.26	2.92
Sep-07	66.39	67.85	57.99	64.64	42.76	50.31	66.32	73.50	68.65	65.42	95.99	63.82	101.30	96.82	48.09	57.34	68.84	7.50	0.50
Oct-07	66.96	68.20	59.07	65.23	44.97	50.00	67.16	74.18	69.40	65.80	95.99	63.83	101.30	96.88	48.32	57.34	67.94	9.22	0.86
Nov-07	67.39	69.60	59.93	69.67	37.61	50.10	67.16	74.65	70.24	66.01	95.99	63.87	101.30	96.59	48.09	57.34	68.00	9.48	0.64
Dec-07	67.57	69.73	59.16	68.34	38.14	50.97	67.16	75.46	70.65	66.33	95.99	67.68	101.30	97.08	48.09	57.34	67.61	8.89	0.27
Jan-08	68.67	72.45	56.91	70.35	26.15	51.03	68.24	77.92	71.15	67.79	114.57	73.12	101.30	90.36	49.01	63.75	69.48	8.43	1.63
Feb-08	69.48	72.48	58.66	69.84	33.06	50.84	68.24	78.60	71.98	67.64	114.71	73.12	101.30	90.22	49.01	63.97	69.69	10.63	1.17
Mar-08	70.22	72.96	60.16	70.83	35.72	50.94	68.24	78.81	72.39	68.25	115.11	73.68	101.30	90.42	49.01	63.97	70.39	12.69	1.07
Apr-08	71.74	74.08	63.92	74.30	40.14	52.00	68.23	79.16	72.93	67.87	115.11	73.70	100.71	90.53	49.01	63.97	71.21	14.02	2.16
May-08	72.74	75.33	66.02	77.84	38.97	51.94	68.24	79.72	73.66	68.09	115.11	73.83	100.71	90.91	49.01	66.33	71.53	13.98	1.39
Jun-08	73.16	76.09	64.60	76.83	36.61	52.06	68.16	80.57	74.83	69.20	115.11	83.31	101.30	89.81	49.01	67.60	72.10	14.35	0.57
Jul-08	74.60	76.64	68.63	78.99	44.91	51.94	68.16	81.77	75.44	68.60	115.18	79.53	100.71	89.92	49.01	67.60	71.70	16.23	1.97
Aug-08	75.40	76.52	70.89	78.75	52.89	51.85	68.15	81.93	75.91	67.31	115.09	79.51	100.71	89.45	49.01	67.60	72.02	14.14	1.08
Sep-08	74.65	77.00	68.28	79.53	42.52	51.95	68.15	82.17	76.29	68.66	115.09	79.46	100.71	89.68	49.01	67.60	73.71	12.45	-0.99
Oct-08	74.00	76.99	66.32	79.18	36.88	51.95	68.16	82.63	76.98	68.72	115.09	79.38	100.71	89.87	49.01	67.60	73.32	10.53	-0.87
Nov-08	73.07	77.08	63.42	78.93	27.90	51.77	68.53	83.17	77.82	69.21	115.10	78.99	100.71	89.90	49.01	67.60	73.58	8.43	-1.26
Dec-08	73.61	77.00	64.76	78.48	33.34	51.32	68.53	83.44	78.85	69.23	115.10	78.99	100.71	89.86	49.01	67.60	73.43	8.94	0.74
Jan-09	74.64	77.98	65.71	79.30	34.58	51.56	68.84	84.38	80.02	72.37	117.16	78.88	100.71	86.77	55.53	67.60	73.37	8.70	1.41
Feb-09	73.81	77.95	62.28	77.47	27.52	51.43	69.75	84.61	81.28	77.03	117.36	78.86	100.08	89.83	55.53	67.07	74.03	6.23	-1.12
Mar-09	75.66	78.15	67.01	77.86	42.16	51.32	69.75	84.84	82.57	76.86	117.40	78.86	100.08	91.04	55.53	67.07	74.32	7.74	2.51
Apr-09	74.80	78.22	63.33	76.11	34.08	50.09	67.26	85.20	83.63	76.33	117.58	76.54	100.08	92.46	69.77	67.17	76.89	4.26	-1.14
May-09	75.56	78.83	64.66	77.22	35.90	50.92	67.45	86.04	84.93	76.63	117.63	76.54	100.08	92.52	69.77	67.17	77.42	3.88	1.02
Jun-09	75.84	78.78	65.22	76.76	38.80	50.83	67.73	86.36	85.41	77.20	117.63	76.59	100.08	92.24	69.77	67.73	76.53	3.67	0.38
Jul-09	75.49	79.33	62.29	75.81	31.33	50.59	72.23	88.05	87.80	74.77	117.69	77.75	100.08	97.70	69.77	68.65	78.25	1.20	-0.46
Aug-09	76.44	79.83	65.06	77.89	35.68	50.06	72.46	87.65	87.89	74.23	117.69	77.75	100.08	98.44	69.77	68.65	78.57	1.38	1.26
Sep-09	76.59	80.37	65.07	79.22	32.65	50.06	72.46	87.84	88.18	75.98	117.82	77.75	100.08	98.48	69.77	68.65	78.53	2.60	0.20

Oct-09	76.25	80.46	64.05	79.36	28.97	50.33	72.46	87.70	87.97	76.22	117.82	78.74	100.08	98.47	69.77	68.65	78.22	3.04	-0.44
Nov-09	78.12	82.05	66.64	81.44	32.76	50.61	72.46	91.65	88.28	76.21	117.82	78.74	100.08	98.43	69.77	68.65	78.57	6.92	2.45
Dec-09	77.59	82.23	65.26	82.15	26.60	50.59	72.49	91.44	88.64	76.47	117.82	78.74	100.38	98.66	69.77	68.65	78.67	5.41	-0.68
Jan-10	77.39	81.96	63.56	79.54	26.98	50.60	73.58	91.94	89.09	78.55	119.87	79.10	100.38	99.18	69.77	68.65	79.22	3.68	-0.26
Feb-10	78.11	82.42	65.05	80.49	29.70	50.60	73.58	91.95	89.11	78.86	122.71	79.10	100.38	99.08	69.77	68.65	79.75	5.83	0.94
Mar-10	78.80	82.58	66.56	80.55	34.52	50.71	73.73	92.30	89.64	78.82	122.46	79.13	100.38	99.11	69.77	70.07	80.13	4.15	0.88
Apr-10	79.49	83.24	66.71	80.41	35.33	50.79	71.99	93.26	89.92	81.18	122.79	80.60	100.38	99.90	73.36	70.57	81.52	6.28	0.88
May-10	79.59	83.24	66.99	80.45	36.15	50.19	72.25	93.26	90.16	81.21	122.99	80.60	100.38	99.87	73.36	70.57	81.27	5.34	0.13
Jun-10	80.46	84.00	68.92	82.57	37.68	50.01	72.25	93.71	90.84	81.23	122.99	81.21	100.38	99.94	73.36	70.57	81.31	6.08	1.08
Jul-10	82.22	85.50	73.57	87.66	41.30	49.97	72.04	93.88	90.99	80.86	123.89	81.21	100.38	100.56	73.36	70.57	80.72	8.91	2.19
Aug-10	82.74	85.71	74.58	87.89	44.12	50.32	72.04	94.43	91.71	80.94	123.89	81.18	100.38	100.52	73.36	70.57	80.88	8.24	0.63
Sep-10	81.67	84.92	71.60	84.94	41.06	50.25	72.04	94.66	92.07	80.95	123.89	81.18	100.38	100.52	73.36	70.57	80.88	6.63	-1.29
Oct-10	81.49	85.23	70.88	85.66	37.03	50.67	72.23	94.91	92.46	80.99	123.89	81.18	100.38	100.52	73.36	70.57	81.01	6.87	-0.23
Nov-10	81.88	86.01	71.61	87.95	34.19	50.67	72.33	95.30	93.06	81.00	123.91	81.18	100.38	100.52	73.36	70.57	81.42	4.81	0.47
Dec-10	82.97	87.24	74.61	92.35	33.99	51.63	72.35	95.51	93.42	80.18	123.91	81.18	100.38	100.52	73.36	70.08	80.75	6.94	1.34
Jan-11	83.42	87.39	73.67	89.79	36.76	52.35	73.80	95.59	93.55	80.40	126.73	82.27	100.38	101.03	85.75	70.08	80.24	7.80	0.54
Feb-11	82.76	86.74	71.63	87.11	36.17	52.76	73.95	95.96	94.11	80.88	126.73	82.30	100.38	101.17	85.75	70.08	79.74	5.95	-0.79
Mar-11	83.29	86.91	72.56	87.05	39.38	52.39	74.99	96.05	94.27	81.32	128.90	82.42	100.38	100.68	85.75	70.08	79.79	5.69	0.63
Apr-11	86.97	88.90	80.29	90.92	55.94	54.43	77.72	96.18	94.43	79.68	130.46	87.90	100.38	96.86	85.75	76.00	83.82	9.40	4.42
May-11	89.85	91.48	84.77	95.29	60.68	57.32	79.72	97.48	94.56	79.96	138.62	93.07	101.37	96.85	85.75	78.16	83.33	12.88	3.31
Jun-11	90.66	91.79	85.48	94.27	65.36	63.15	80.32	97.64	94.79	82.18	138.95	93.24	101.37	97.28	85.75	79.89	86.08	12.69	0.91
Jul-11	90.72	91.19	87.48	94.81	70.69	63.45	81.17	95.27	94.86	82.61	134.57	93.24	101.24	94.04	85.75	79.89	86.53	10.34	0.06
Aug-11	91.00	92.24	87.33	97.18	64.78	62.70	82.28	96.06	95.23	82.87	134.57	93.90	101.10	94.04	85.75	79.89	87.99	9.99	0.32
Sep-11	92.19	93.50	88.10	98.11	65.18	65.21	85.00	96.26	95.47	83.58	142.88	94.33	101.10	95.56	85.75	86.33	89.62	12.87	1.30
Oct-11	92.50	95.45	85.24	99.62	52.31	68.56	91.67	96.43	96.16	89.61	143.08	98.34	99.91	98.98	85.75	89.92	93.41	13.51	0.33
Nov-11	95.66	96.42	92.03	100.59	72.42	69.43	91.56	97.40	96.82	91.47	143.87	98.95	99.91	99.10	85.75	96.58	94.99	16.84	3.42
Dec-11	96.80	98.14	92.42	102.80	68.67	109.81	90.40	97.52	96.99	90.73	143.87	99.79	99.91	99.12	85.75	96.58	95.18	16.66	1.19
Jan-12	97.60	98.95	96.41	100.57	86.90	107.88	93.53	97.69	97.68	94.47	99.08	99.45	99.91	99.83	100.00	97.75	99.94	16.99	0.83
Feb-12	97.30	98.92	94.74	99.20	84.55	108.02	94.59	98.14	98.03	96.65	99.21	97.95	99.91	99.67	100.00	98.78	102.38	17.57	-0.30
Mar-12	98.04	99.21	95.89	98.87	89.06	102.35	95.65	98.89	98.38	98.22	100.17	99.05	100.00	99.89	100.00	99.99	102.35	17.72	0.76
Apr-12	97.95	99.23	95.31	98.44	88.14	100.37	96.65	99.53	99.35	98.17	100.17	99.39	100.00	99.92	100.00	100.00	101.76	12.63	-0.09

May-12	96.01	99.71	89.43	99.14	67.19	100.56	98.25	99.10	99.63	101.36	100.19	100.89	100.00	99.99	100.00	100.00	101.36	6.86	-1.99
Jun-12	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	10.30	4.16
Jul-12	100.24	100.17	100.75	100.61	101.06	99.66	99.91	100.40	100.54	100.02	99.67	99.82	99.95	98.99	100.00	101.05	99.98	10.50	0.24
Aug-12	100.89	100.80	101.05	100.66	101.93	99.81	100.05	100.66	100.91	99.51	108.93	99.92	99.99	99.47	100.00	101.12	100.02	10.87	0.65
Sep-12	100.91	100.85	100.27	99.68	101.61	99.43	100.59	100.89	101.12	99.38	109.12	99.99	100.03	99.57	100.00	106.77	99.92	9.46	0.02
Oct-12	100.96	100.98	100.50	100.40	100.72	99.60	100.68	101.24	101.42	99.25	107.03	100.48	99.74	99.19	101.08	106.80	99.85	9.15	0.04

na- not available

Base of each index: June 2012=100

