# Consumer Price Index, base period December 2006 

## March 2013

## The Central Bureau of Statistics presents the most important findings for the Consumer Price Index (CPI) for the month of March 2013.

The CPI for March 2013 is 117.56, a decrease of $0.1 \%$ compared to the index of February 2013 (117.62) and accumulating an increase of $0.6 \%$ up to and including March of this year.

The percentage change of the CPI over the last 12 months (March 2012 to March 2013) is -3.5, a decrease of 8.6 percentage points (ppts) compared to the percentage change for the same period of last year (5.1).
The period average percentage change of the CPI for the period March 2012 - March 2013 is -1.6, a decrease of 7.1 ppts compared to the period average percentage change over the period March 2011 - March 2012 (5.5).
During this month, seven of the twelve sectors registered decreases in prices. The decreases which had the greatest influence on the CPI were registered for the "Recreation and culture" sector (-2.1\%), "Clothing and footwear" sector (-1.5\%) and the "Food and non-alcoholic beverages" ( $-0.5 \%$ ), causing an effect of respectively $-0.18,-0.08$ and -0.07 ppts. The decreases in the remaining sectors had a total effect of -0.04 ppts on the CPI of March 2013.
Aforementioned decreases were partially offset mainly by increases in the indices for the "Transport" sector (1.5\%) and the "Housing" sector (0.1\%), which had an influence of respectively 0.28 ppts and 0.03 ppts. The increases in the remaining sectors had a total effect of 0.02 ppts on the CPI of March 2013.
The decrease in the "Recreation and culture" sector was mainly due to a decrease in the category "Holidays" (-14.1\%), which contributed to an effect of -0.14 ppts. The decrease in the "Clothing and footwear" sector was caused by a decrease in the category "Clothing" (-1.8\%), causing an effect of -0.08 ppts. The decrease in the "Food and non-alcoholic beverages" sector was caused by a decrease in the category "Food" ( $-0.6 \%$ ), which contributed to an effect of -0.08 ppts.
The increase in the "Transport" sector was caused by an increase of $3.9 \%$ in the category "Operation of personal transport equipment", which contributed to an effect of 0.38 ppts. The increase in the "Housing" sector was mainly caused by an increase of $0.5 \%$ in the category "Maintenance and repair of the dwelling", which contributed to an effect of 0.02 ppts.
The consumption basket of the CPI consists of 452 goods and services. Compared to February 2013, $31.2 \%$ of these products had an increase in price, causing an effect of 0.64 ppts, while $36.7 \%$ showed a decrease, contributing to an effect of -0.69 ppts and the remaining $32.1 \%$ had no change in price. The prices of goods increased by $0.2 \%$ and caused an influence of 0.16 ppts. The prices of services show a decrease of $0.6 \%$ and had an influence of -0.21 ppts.
The CPIC (core inflation) - CPI excluding the effect of energy and food - registered in March 2013 a decrease of $0.3 \%$, which is 2.5 ppts lower compared to the percentage change for the same period of last year (2.2\%). The energy index - which consists of the products: electricity, water, gasoline and diesel - registered a decrease of $6.5 \%$, which is 23.1 ppts lower compared to the percentage change for the same period of last year (16.6\%). The food index shows an increase of $1.2 \%$, which is 4.1 ppts lower compared to the percentage change for the same period of last year (5.3\%).
The subsistence level for a household consisting of two adults and two children (aged 0-14 years) in March 2013 is Afl. 4,281, a decrease of Afl. 176, compared to March 2012 (Afl. 4,457), while for a single adult household the amount is Afl. 2,039, a decrease of Afl. 83, compared to March 2012 (Afl. 2,122).

| April 9, 2013 |  |  |
| :---: | :---: | :---: |
| central bureau of statistics MARCH 2013 |  |  |
| CPI (BASE DEC | 2006 |  |
| Index | $\downarrow$ | 117.56 |
| Monthly | $\downarrow$ | -0.1 |
| Year-to-date | $\uparrow$ | 0.6 |
| End of period | $\downarrow$ | -3.5 |
| Period average | $\downarrow$ | 1.6 |
| Goods | $\uparrow$ | 0.2 |
| Services | $\downarrow$ | -0.6 |
| CPIC |  |  |
| CPIC | $\downarrow$ | -0.3 |
| Energy | $\downarrow$ | -6.5 |
| Food | $\uparrow$ | 1.2 |
| SUBSISTENCE LEVEL in AFL. |  |  |
| 1 adult | $\downarrow$ | 2,039 |
| 2 adults +2 children | $\downarrow$ | 4,281 |
|  | he eff od. <br> ter, ga <br> e min <br> ed ne <br> ndard | of <br> ine <br> m level <br> sary to <br> living. |

Table 1 Overview percentage change of the CPI

|  | Mar-12 | Apr-12 | May-12 | Jun-12 | Jul-12 | Aug-12 | Sep-12 | Oct-12 | Nov-12 | Dec-12 | Jan-13 | Feb-13 | Mar-13 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Index | 121.77 | 121.88 | 121.81 | 121.20 | 120.70 | 118.85 | 119.38 | 119.26 | 117.14 | 116.85 | 116.78 | 117.62 | 117.56 |
| Monthly | 0.2 | 0.1 | -0.1 | -0.5 | -0.4 | -1.5 | 0.4 | -0.1 | -1.8 | -0.2 | -0.1 | 0.7 | -0.1 |
| Year-to-date | 0.3 | 0.4 | 0.4 | -0.1 | -0.5 | -2.1 | -1.6 | -1.7 | -3.5 | -3.7 | -0.1 | 0.7 | 0.6 |
| End ofperiod | 5.1 | 2.6 | 1.4 | 0.9 | 0.4 | -2.8 | -2.1 | -1.6 | -3.5 | -3.7 | -3.5 | -3.2 | -3.5 |
| Period average | 5.5 | 5.4 | 5.2 | 4.8 | 4.4 | 3.6 | 2.9 | 2.2 | 1.4 | 0.6 | -0.2 | -0.9 | -1.6 |
| Goods | 0.0 | 0.3 | -0.2 | -0.8 | -0.6 | -2.4 | 0.8 | -0.2 | -2.9 | -0.5 | -0.1 | 0.8 | 0.2 |
| Services | 0.6 | -0.3 | 0.2 | 0.1 | 0.0 | 0.0 | -0.2 | 0.1 | 0.3 | 0.2 | 0.1 | 0.5 | -0.6 |
| CPIC | 2.2 | 2.2 | 2.0 | 1.8 | 1.5 | 1.1 | 0.8 | 0.6 | 0.4 | 0.1 | -0.1 | -0.2 | -0.3 |
| Energy | 16.6 | 16.1 | 15.3 | 14.4 | 13.5 | 10.9 | 8.6 | 6.4 | 3.7 | 1.0 | -1.5 | -4.0 | -6.5 |
| Food | 5.3 | 5.4 | 5.5 | 5.3 | 5.1 | 4.8 | 4.3 | 3.7 | 3.1 | 2.5 | 2.0 | 1.5 | 1.2 |
| 1 adult | 2,122 | 2,122 | 2,120 | 2,117 | 2,115 | 2,071 | 2,074 | 2,072 | 2,034 | 2,035 | 2,033 | 2,044 | 2,039 |
| 2 adults + 2 children | 4,457 | 4,455 | 4,451 | 4,446 | 4,441 | 4,348 | 4,356 | 4,351 | 4,272 | 4,273 | 4,269 | 4,292 | 4,281 |
| Source: Central Bureau of Statistics Aruba |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Table 2 Percentage change by sector |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |

Table 3 Categories with the greatest positive effect on the CPI of March 2013

| Category | Monthly <br> change | Effect |
| :--- | :---: | :---: |
| Operation of personal transport equipment | 3.9 | 0.38 |
| Maintenance and repair of the dwelling | 0.5 | 0.02 |
| Actual rentals for housing | 0.1 | 0.01 |
| Furniture, furnishings, carpets and other <br> floor coverings | 1.4 | 0.01 |
| Personal care | 0.3 | 0.01 |
| Other recreational items and equipment; |  |  |
| gardens and pets | 0.2 | 0.01 |
| Catering services | 0.1 | 0.01 |
| Source: Central Bureau of Statistics Aruba |  |  |

Table 4 Categories with the greatest negative effect on the CPI of March 2013

| Category | Monthly <br> change | Effect |
| :--- | :---: | :---: |
| Holidays | -14.1 | -0.14 |
| Transport services | -6.4 | -0.09 |
| Clothing | -1.8 | -0.08 |
| Food | -0.6 | -0.08 |
| Audio-visual, photographic and information <br> processing equipment | -5.6 | -0.05 |
| Household textiles | -2.1 | -0.02 |

Source: Central Bureau of Statistics Aruba

Change in prices of crude oil, utilities, gasoline and diesel in March 2013

The prices of utilities (electricity and water), gasoline and diesel are for the greater part determined by international crude oil prices. In March 2013 the average price per barrel of crude oil (US\$ 93.00) had a decrease of US\$ 3.21 (-3.3\%) compared to February 2013 (US\$ 96.21).

Fuel surcharge for a usage of electricity up to 500 kWh did not change in March 2013, it stayed at Afl. 24.60 cents per kWh . Fuel surcharge for a usage of electricity between 501 1000 kWh did not change in March 2013, it stayed at Afl. 30.90 cents per kWh. The prices of electricity and water did not change compared to February 2013. Subsequently, the average electricity price per household remained at Afl. 306.75, while the average price of water per household remained at Afl. 137.05.

In March 2013 the price of gasoline increased by Afl. 0.14 ( $6.2 \%$ ) causing an effect of 0.41 ppts on the CPI. The price of diesel registered an increase of Afl. 0.08 (4.0\%) and had an effect of 0.01 ppt on the CPI of March 2013.

In March 2013, utilities, gasoline and diesel as a group show an increase in price of $2.1 \%$ compared to February 2013, and had an influence of 0.42 ppts on the CPI, while the remaining 448 goods and services, as a group, experienced a decrease of $0.6 \%$ in price, causing an effect of -0.47 ppts on the CPI.

Table 6 Effect on the CPI of March 2013 of goods and services which are dependent on crude oil prices

|  | Weight | Monthly <br> change | Effect |  |  |  |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: |
| Category |  | (21.0 |  |  | 0.0 | 0.00 |
| Electricity | 530.6 | 6.2 | 0.41 |  |  |  |
| Gasoline | 437.4 | 0.0 | 0.00 |  |  |  |
| Water | 21.8 | 4.0 | 0.01 |  |  |  |
| Diesel | $1,710.8$ | 2.1 | 0.42 |  |  |  |
| Total group | $8,289.2$ | -0.6 | -0.47 |  |  |  |
| Remaining goods and services | $10,000.0$ | -0.1 | -0.05 |  |  |  |
| CPI |  |  |  |  |  |  |

Source: Central Bureau of Statistics Aruba

${ }^{1}$ Average West Texas Intermediate (WTI) crude oil price per barrel in US\$ (Source: U.S. Energy Information Administration)
${ }^{2}$ Fuel surcharge in Afl. cents per kWh
${ }^{3}$ Electricty price in Afl. is based on an average household usage of 725.5 kWh
${ }^{4}$ Water price in Afl. is based on an average household usage
${ }^{5}$ Gasoline and diesel prices in Afl. cents per liter

Change in prices of Food \& catering services in March 2013

The "Food \& catering services" index decreased by $0.4 \%$ in March 2013 after increasing $0.6 \%$ in February 2013. The index for "Food at home" shows a decrease of $0.5 \%$ in March, as five of the eleven "Food at home" indices decreased in March 2013. The "Potatoes and other tubers" index registered the largest decrease (6.9\%) in March and was mainly caused by a decrease of $8.5 \%$ in the index for "Potatoes". The "Vegetables" index decreased by $3.7 \%$, after increasing in the three previous months. The index for "Fruit" shows a decrease of 2.7\%. The index for "Sugar, jam, honey and other confectionery" after increasing for five consecutive months, shows a decrease of $0.5 \%$. The "Fish and other seafood" index increased the most (1.7\%), followed by increases of $0.4 \%, 0.1 \%$ and $0.1 \%$ in the indices for "Meat", "Milk, cheese and eggs" and "Non-alcoholic beverages", respectively.

Over the last 12 months the "Food \& catering services" index has increased by $0.6 \%$. The "Food at home" index shows an increase of $0.5 \%$. The "Vegetables" index increased by $7.3 \%$, the largest increase among the "Food at home" food groups, while the "Potatoes and other tubers" index shows the largest decrease (-7.0\%).

The index for "Food away from home" after being virtually unchanged in February 2013, shows a $0.1 \%$ increase in March, and has increased by $0.7 \%$ over the last 12 months.

In March 2013, "Food at home" and "Food away from home" as a group show a decrease in price of $0.4 \%$ compared to February 2013, and had an influence of -0.07 ppts on the CPI, while the remaining goods and services, as a group, experienced a slight increase in price of $0.02 \%$, causing an effect of 0.02 ppts on the CPI.

Table 8 Effect on the CPI of March 2013 of Food at home and Food away from home

|  | Weight | Monthly <br> change | Effect |  |  |  |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: |
| Category |  | (125.3 |  |  | -0.5 | -0.07 |
| Food at home | 367.5 | 0.1 | 0.01 |  |  |  |
| Food away from home | $1,492.8$ | -0.4 | -0.07 |  |  |  |
| Total group | $8,507.2$ | 0.02 | 0.02 |  |  |  |
| Remaining goods and services | $10,000.0$ | -0.1 | -0.05 |  |  |  |
| CPI |  |  |  |  |  |  |
| Source: Central Bureau ofStatistics Aruba |  |  |  |  |  |  |

Table 7 Percentage change for Food \& catering services

Indices Percentage changes

Weight Monthly Monthly End of period coefficient Mar-12 Feb-13 Mar-13 Jan-Feb Feb-Mar Mar 12-Mar 13

| Food \& catering services | 1,492.8 | 137.31 | 138.62 | 138.08 | 0.6 | -0.4 | 0.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Food at home | 1,125.3 | 141.47 | 142.98 | 142.20 | 0.7 | -0.5 | 0.5 |
| Bread and cereals | 205.2 | 125.42 | 126.52 | 126.48 | 0.2 | 0.0 | 0.8 |
| Meat | 229.8 | 146.13 | 144.92 | 145.53 | -0.1 | 0.4 | -0.4 |
| Fish and other seafood | 56.4 | 122.34 | 126.18 | 128.38 | 0.0 | 1.7 | 4.9 |
| Milk, cheese and eggs | 140.0 | 140.69 | 137.94 | 138.12 | 0.3 | 0.1 | -1.8 |
| Oils and fats | 31.6 | 162.24 | 159.33 | 159.04 | -0.1 | -0.2 | -2.0 |
| Fruit | 72.0 | 231.63 | 224.67 | 218.68 | 1.4 | -2.7 | -5.6 |
| Potatoes and other tubers | 18.5 | 142.51 | 142.35 | 132.59 | 3.6 | -6.9 | -7.0 |
| Vegetables | 75.7 | 169.67 | 188.96 | 182.06 | 5.4 | -3.7 | 7.3 |
| Sugar, jam, honey and other confectionery | 49.6 | 111.23 | 114.79 | 114.21 | 0.6 | -0.5 | 2.7 |
| Food products n.e.c. | 82.7 | 117.90 | 120.11 | 120.08 | -0.1 | 0.0 | 1.9 |
| Non-alcoholic beverages | 163.9 | 126.57 | 130.82 | 130.93 | 0.2 | 0.1 | 3.4 |
| Food away from home | 367.5 | 124.58 | 125.28 | 125.45 | 0.0 | 0.1 | 0.7 |

Source: Central Bureau of Statistics Aruba

## The subsistence level in March 2013

The subsistence level is the minimum level of income which is perceived necessary to achieve an adequate standard of living in a given country. The subsistence level is usually determined by estimating the cost of all the essential resources that an average adult consumes in one month or year. This is commonly called a basic needs index, and varies according to the price of food, clothing, housing, transport and other items in the "basket". Equivalence scales are used to adjust for the assumed standard of living, of households of different sizes and composition. The scale assigns a weight of 1.0 for the first adult and 0.5 for each additional adult in the household (aged $15+$ ) and a weight of 0.3 for each child (aged 0-14 years). The subsistence level is based on figures of the report "Bestaansminimum 2010" published by the CBS in November 2010 and is monthly updated for inflation using the monthly CPI. The reference unit used in this report is a household consisting of two adults and two children (aged 0-14 years).
Table 9: Monthly subsistence level in Aruba (in Afl.) by sector
for a family of 2 adults and 2 children (aged 0 0-14 years)

Sector
Absolute

In March 2013 the subsistence level for a household consisting of two adults and two children (aged 0-14 years) (Afl. 4,281) shows a decrease of Afl. 176 compared to March 2012 (Afl. 4,457) and was mainly caused by a decline of Afl. 161 in the "Housing" sector.


In March 2013 the subsistence level for a single adult household is Afl 2,039, which represents an income deficit of Afl. 402, a decrease of Afl. 116 compared to the deficit observed one year ago (Afl. 518). This deficit is the lowest registered over a period of five years for the month March.

| Tabel 11: Monthly income surplus/deficit (in Afl.) for March for a single adult household, 2009-2013 |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Minimur |  |
| Period | 1 adult | wage | Surplus/deficit |
| 2009 | 1,907 | 1,505 | -402 |
| 2010 | 1,991 | 1,543 | -448 |
| 2011 | 2,017 | 1,543 | -474 |
| 2012 | 2,122 | 1,605 | -517 |
| 2013 | 2,039 | 1,637 | -402 |

Monthly \& Yearly Changes (\%) in the Consumer Price Index for March 2013, Total Population (Dec $2006=100$ )

| DESCRIPTION | $\begin{array}{r} \text { WEIGHT } \\ \text { coefficient } \end{array}$ | $\begin{aligned} & 2012 \\ & \text { Mar } \end{aligned}$ | $\begin{gathered} \hline 2012 \\ \text { Dec } \\ \hline \end{gathered}$ | $\begin{gathered} \hline 2013 \\ \text { Feb } \\ \hline \end{gathered}$ | $\begin{aligned} & 2013 \\ & \text { Mar } \end{aligned}$ | Monthly <br> Feb - Mar | Ytd <br> Dec - Mar | End of period <br> Mar 12 - Mar 13 | Period average <br> Mar 12 - Mar 13 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Food and non-alcoholic beverages | 1,125.3 | 141.47 | 141.68 | 142.98 | 142.20 | -0.5 | 0.4 | 0.5 | 1.5 |
| Food | 961.4 | 144.01 | 143.57 | 145.05 | 144.12 | -0.6 | 0.4 | 0.1 | 1.2 |
| Non-alcoholic beverages | 163.9 | 126.57 | 130.57 | 130.82 | 130.93 | 0.1 | 0.3 | 3.4 | 3.5 |
| Alcoholic beverages and tobacco | 81.9 | 126.23 | 127.84 | 138.68 | 138.30 | -0.3 | 8.2 | 9.6 | 4.3 |
| Alcoholic beverages for consumption at home | 59.3 | 114.55 | 116.79 | 117.17 | 116.78 | -0.3 | 0.0 | 1.9 | 1.7 |
| Tobacco | 22.6 | 156.84 | 156.81 | 195.09 | 194.72 | -0.2 | 24.2 | 24.2 | 9.5 |
| Clothing and footwear | 625.9 | 104.32 | 98.51 | 96.88 | 95.40 | -1.5 | -3.2 | -8.6 | -8.7 |
| Clothing | 550.4 | 105.50 | 99.24 | 97.30 | 95.57 | -1.8 | -3.7 | -9.4 | -9.3 |
| Footwear | 75.5 | 95.74 | 93.19 | 93.87 | 94.17 | 0.3 | 1.1 | -1.6 | -3.8 |
| Housing | 2,553.3 | 145.69 | 129.98 | 130.18 | 130.34 | 0.1 | 0.3 | -10.5 | -4.6 |
| Actual rentals for housing | 854.2 | 140.47 | 142.51 | 142.86 | 143.03 | 0.1 | 0.4 | 1.8 | 2.8 |
| Maintenance and repair of the dwelling | 444.6 | 103.93 | 101.67 | 102.80 | 103.35 | 0.5 | 1.6 | -0.6 | -4.4 |
| Water supply and miscellaneous services relating to the dwelling | 505.7 | 164.27 | 119.95 | 119.95 | 119.95 | 0.0 | 0.0 | -27.0 | -15.0 |
| Electricity, gas and other fuels | 748.8 | 163.89 | 139.28 | 138.89 | 138.89 | 0.0 | -0.3 | -15.3 | -5.1 |
| Household operation | 741.3 | 102.75 | 99.70 | 99.17 | 98.91 | -0.3 | -0.8 | -3.7 | -4.4 |
| Furniture, furnishings, carpets and other floor coverings | 142.1 | 76.08 | 70.25 | 66.74 | 67.66 | 1.4 | -3.7 | -11.1 | -14.2 |
| Household textiles | 69.5 | 142.65 | 128.82 | 125.53 | 122.89 | -2.1 | -4.6 | -13.9 | -12.8 |
| Household appliances | 111.3 | 74.09 | 71.11 | 70.17 | 69.08 | -1.6 | -2.9 | -6.8 | -7.0 |
| Glassware, tableware and household utensils | 31.8 | 89.90 | 82.73 | 80.37 | 78.43 | -2.4 | -5.2 | -12.8 | -18.2 |
| Tools and equipment for house and garden | 40.0 | 86.15 | 83.85 | 86.21 | 86.71 | 0.6 | 3.4 | 0.6 | -6.5 |
| Goods and services for routine household maintenance and cleaning | 346.6 | 117.99 | 118.51 | 119.73 | 119.79 | 0.1 | 1.1 | 1.5 | 2.6 |
| Health | 235.8 | 92.34 | 94.35 | 94.53 | 94.13 | -0.4 | -0.2 | 1.9 | 2.4 |
| Medical products, appliances and equipment | 140.3 | 96.86 | 99.88 | 100.16 | 99.55 | -0.6 | -0.3 | 2.8 | 3.6 |
| Out-patient services | 57.2 | 81.36 | 81.36 | 81.36 | 81.36 | 0.0 | 0.0 | 0.0 | 0.0 |
| Other health products and services | 38.3 | 92.19 | 93.52 | 93.61 | 93.40 | -0.2 | -0.1 | 1.3 | 1.2 |
| Transport | 1,815.4 | 120.43 | 117.72 | 120.23 | 122.03 | 1.5 | 3.7 | 1.3 | 1.8 |
| Purchase of vehicles | 811.4 | 102.67 | 106.06 | 107.52 | 107.41 | -0.1 | 1.3 | 4.6 | 3.1 |
| Operation of personal transport equipment | 840.1 | 141.82 | 132.59 | 135.66 | 140.96 | 3.9 | 6.3 | -0.6 | 0.7 |
| Transport services | 163.8 | 98.68 | 99.23 | 104.07 | 97.39 | -6.4 | -1.9 | -1.3 | 3.5 |
| Communications | 706.3 | 87.23 | 86.86 | 87.02 | 86.83 | -0.2 | 0.0 | -0.5 | 0.3 |
| Postal services | 6.1 | 105.24 | 113.09 | 113.09 | 116.13 | 2.7 | 2.7 | 10.4 | 5.2 |
| Telephone and telefax equipment | 29.6 | 26.93 | 26.18 | 25.65 | 20.36 | -20.6 | -22.2 | -24.4 | -24.7 |
| Telephone and telefax services | 670.6 | 89.72 | 89.30 | 89.49 | 89.49 | 0.0 | 0.2 | -0.3 | 0.7 |
| Recreation and culture | 891.2 | 112.49 | 112.90 | 114.21 | 111.78 | -2.1 | -1.0 | -0.6 | -2.2 |
| Audio-visual, photographic and information processing equipment | 123.8 | 92.80 | 92.11 | 89.54 | 84.48 | -5.6 | -8.3 | -9.0 | -13.2 |
| Other major durables for recreation and culture | 19.2 | 64.40 | 64.87 | 64.87 | 65.92 | 1.6 | 1.6 | 2.4 | -25.5 |
| Other recreational items and equipment; gardens and pets | 260.1 | 134.60 | 137.33 | 139.27 | 139.55 | 0.2 | 1.6 | 3.7 | 2.4 |
| Recreational and cultural services | 335.0 | 105.21 | 103.92 | 100.43 | 100.43 | 0.0 | -3.4 | -4.5 | -1.9 |
| Newspapers, books and stationery | 82.1 | 101.86 | 98.74 | 99.08 | 98.87 | -0.2 | 0.1 | -2.9 | -7.4 |
| Holidays | 71.0 | 125.46 | 131.34 | 161.31 | 138.56 | -14.1 | 5.5 | 10.4 | 5.0 |
| Education | 83.0 | 116.34 | 116.61 | 116.61 | 116.61 | 0.0 | 0.0 | 0.2 | 1.2 |
| Pre primary and primary education | 30.4 | 109.07 | 109.07 | 109.07 | 109.07 | 0.0 | 0.0 | 0.0 | 0.0 |
| Secondary education | 25.2 | 116.94 | 116.94 | 116.94 | 116.94 | 0.0 | 0.0 | 0.0 | 1.5 |
| Post-secondary non-tertiary education | 4.6 | 129.44 | 129.44 | 129.44 | 129.44 | 0.0 | 0.0 | 0.0 | 0.6 |
| Tertiary education | 10.4 | 124.53 | 126.23 | 126.23 | 126.23 | 0.0 | 0.0 | 1.4 | 3.4 |
| Education not definable by level | 12.4 | 121.26 | 121.64 | 121.64 | 121.64 | 0.0 | 0.0 | 0.3 | 1.3 |
| Restaurants and hotels | 373.7 | 124.12 | 124.65 | 124.98 | 125.16 | 0.1 | 0.4 | 0.8 | 4.1 |
| Catering services | 367.5 | 124.58 | 125.35 | 125.28 | 125.45 | 0.1 | 0.1 | 0.7 | 4.1 |
| Accommodation services | 6.2 | 97.12 | 83.43 | 107.53 | 107.56 | 0.0 | 28.9 | 10.7 | 0.3 |
| Miscellaneous goods and services | 767.0 | 99.64 | 100.33 | 100.62 | 100.76 | 0.1 | 0.4 | 1.1 | 0.4 |
| Personal care | 262.0 | 111.36 | 112.52 | 112.60 | 112.93 | 0.3 | 0.4 | 1.4 | 1.7 |
| Personal effects n.e.c. | 67.3 | 112.33 | 114.67 | 117.39 | 117.26 | -0.1 | 2.3 | 4.4 | -3.6 |
| Social protection | 28.7 | 132.55 | 132.55 | 132.55 | 132.55 | 0.0 | 0.0 | 0.0 | 0.0 |
| Insurance | 289.1 | 85.12 | 85.12 | 85.12 | 85.12 | 0.0 | 0.0 | 0.0 | 0.0 |
| Financial services n.e.c. | 26.9 | 94.05 | 94.59 | 94.75 | 94.98 | 0.2 | 0.4 | 1.0 | 0.8 |
| Other services n.e.c. | 93.0 | 94.05 | 94.59 | 94.75 | 94.98 | 0.2 | 0.4 | 1.0 | 0.8 |
| CPI | 10,000 | 121.77 | 116.85 | 117.62 | 117.56 | -0.1 | 0.6 | -3.5 | -1.6 |

APPENDIX 2
Effect on the Consumer Price Index per sector and category for March 2013 (Dec $2006=100$ )

| DESCRIPTION | WEIGHT coefficient | Monthly <br> Feb - Mar | Ytd <br> Dec - Mar | End of period <br> Mar 12 - Mar 13 | Period average <br> Mar 12 - Mar 13 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Food and non-alcoholic beverages | 1,125.3 | -0.07 | 0.05 | 0.07 | 0.19 |
| Food | 961.4 | -0.08 | 0.05 | 0.01 | 0.14 |
| Non-alcoholic beverages | 163.9 | 0.00 | 0.01 | 0.06 | 0.06 |
| Alcoholic beverages and tobacco | 81.9 | 0.00 | 0.07 | 0.08 | 0.04 |
| Alcoholic beverages for consumption at home | 59.3 | 0.00 | 0.00 | 0.01 | 0.01 |
| Tobacco | 22.6 | 0.00 | 0.07 | 0.07 | 0.03 |
| Clothing and footwear | 625.9 | -0.08 | -0.17 | -0.46 | -0.50 |
| Clothing | 550.4 | -0.08 | -0.17 | -0.45 | -0.47 |
| Footwear | 75.5 | 0.00 | 0.01 | -0.01 | -0.02 |
| Housing | 2,553.3 | 0.03 | 0.08 | -3.22 | -1.40 |
| Actual rentals for housing | 854.2 | 0.01 | 0.04 | 0.18 | 0.28 |
| Maintenance and repair of the dwelling | 444.6 | 0.02 | 0.06 | -0.02 | -0.17 |
| Water supply and miscellaneous services relating to the dwelling | 505.7 | 0.00 | 0.00 | -1.84 | -0.99 |
| Electricity, gas and other fuels | 748.8 | 0.00 | -0.02 | -1.54 | -0.51 |
| Household operation | 741.3 | -0.02 | -0.05 | -0.23 | -0.28 |
| Furniture, furnishings, carpets and other floor coverings | 142.1 | 0.01 | -0.03 | -0.10 | -0.14 |
| Household textiles | 69.5 | -0.02 | -0.04 | -0.11 | -0.11 |
| Household appliances | 111.3 | -0.01 | -0.02 | -0.05 | -0.05 |
| Glassware, tableware and household utensils | 31.8 | -0.01 | -0.01 | -0.03 | -0.05 |
| Tools and equipment for house and garden | 40.0 | 0.00 | 0.01 | 0.00 | -0.02 |
| Goods and services for routine household maintenance and cleaning | 346.6 | 0.00 | 0.04 | 0.05 | 0.09 |
| Health | 235.8 | -0.01 | 0.00 | 0.03 | 0.04 |
| Medical products, appliances and equipment | 140.3 | -0.01 | 0.00 | 0.03 | 0.04 |
| Out-patient services | 57.2 | 0.00 | 0.00 | 0.00 | 0.00 |
| Other health products and services | 38.3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Transport | 1,815.4 | 0.28 | 0.67 | 0.24 | 0.32 |
| Purchase of vehicles | 811.4 | -0.01 | 0.09 | 0.32 | 0.21 |
| Operation of personal transport equipment | 840.1 | 0.38 | 0.60 | -0.06 | 0.06 |
| Transport services | 163.8 | -0.09 | -0.03 | -0.02 | 0.04 |
| Communications | 706.3 | -0.01 | 0.00 | -0.02 | 0.02 |
| Postal services | 6.1 | 0.00 | 0.00 | 0.01 | 0.00 |
| Telephone and telefax equipment | 29.6 | -0.01 | -0.01 | -0.02 | -0.02 |
| Telephone and telefax services | 670.6 | 0.00 | 0.01 | -0.01 | 0.03 |
| Recreation and culture | 891.2 | -0.18 | -0.09 | -0.05 | -0.18 |
| Audio-visual, photographic and information processing equipment | 123.8 | -0.05 | -0.08 | -0.08 | -0.14 |
| Other major durables for recreation and culture | 19.2 | 0.00 | 0.00 | 0.00 | -0.03 |
| Other recreational items and equipment; gardens and pets | 260.1 | 0.01 | 0.05 | 0.11 | 0.07 |
| Recreational and cultural services | 335.0 | 0.00 | -0.10 | -0.13 | -0.06 |
| Newspapers, books and stationery | 82.1 | 0.00 | 0.00 | -0.02 | -0.05 |
| Holidays | 71.0 | -0.14 | 0.04 | 0.08 | 0.04 |
| Education | 83.0 | 0.00 | 0.00 | 0.00 | 0.01 |
| Pre primary and primary education | 30.4 | 0.00 | 0.00 | 0.00 | 0.00 |
| Secondary education | 25.2 | 0.00 | 0.00 | 0.00 | 0.00 |
| Post-secondary non-tertiary education | 4.6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Tertiary education | 10.4 | 0.00 | 0.00 | 0.00 | 0.00 |
| Education not definable by level | 12.4 | 0.00 | 0.00 | 0.00 | 0.00 |
| Restaurants and hotels | 373.7 | 0.01 | 0.02 | 0.03 | 0.15 |
| Catering services | 367.5 | 0.01 | 0.00 | 0.03 | 0.15 |
| Accommodation services | 6.2 | 0.00 | 0.01 | 0.01 | 0.00 |
| Miscellaneous goods and services | 767.0 | 0.01 | 0.03 | 0.07 | 0.02 |
| Personal care | 262.0 | 0.01 | 0.01 | 0.03 | 0.04 |
| Personal effects n.e.c. | 67.3 | 0.00 | 0.01 | 0.03 | -0.02 |
| Social protection | 28.7 | 0.00 | 0.00 | 0.00 | 0.00 |
| Insurance | 289.1 | 0.00 | 0.00 | 0.00 | 0.00 |
| Financial services n.e.c. | 26.9 | 0.00 | 0.00 | 0.00 | 0.00 |
| Other services n.e.c. | 93.0 | 0.00 | 0.00 | 0.01 | 0.01 |
| CPI | 10,000 | -0.05 | 0.61 | -3.46 | -1.56 |

APPENDIX 3
Monthly \& Yearly Changes (\%) and effect in the Food \& catering services for March 2013, Total Population (Dec $2006=100$ )

|  |  | \% Change |  | Effect |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| DESCRIPTION | WEIGHT coefficient | Monthly <br> Feb - Mar | End of period <br> Mar 12 - Mar 13 | Monthly <br> Feb - Mar | End of period <br> Mar 12 - Mar 13 |
| Food \& catering services | 1,492.8 | -0.4 | 0.6 | -0.07 | 0.09 |
| Food at home | 1,125.3 | -0.5 | 0.5 | -0.07 | 0.07 |
| Bread and cereals | 205.2 | 0.0 | 0.8 | 0.00 | 0.02 |
| Rice | 18.8 | 0.2 | 1.9 | 0.00 | 0.00 |
| Bread | 98.1 | 0.0 | 0.8 | 0.00 | 0.01 |
| Pasta products | 7.6 | 0.5 | 5.0 | 0.00 | 0.00 |
| Other cereals and cereal products | 80.7 | -0.2 | 0.3 | 0.00 | 0.00 |
| Meat | 229.8 | 0.4 | -0.4 | 0.01 | -0.01 |
| Bovine | 44.7 | 0.3 | 1.5 | 0.00 | 0.01 |
| Swine | 28.1 | -0.9 | -1.4 | 0.00 | 0.00 |
| Poultry | 59.5 | 1.3 | -1.5 | 0.01 | -0.01 |
| Other meat and meat preparations | 97.5 | 0.2 | -0.2 | 0.00 | 0.00 |
| Fish and other seafood | 56.4 | 1.7 | 4.9 | 0.01 | 0.03 |
| Fish and seafood preparations | 56.4 | 1.7 | 4.9 | 0.01 | 0.03 |
| Milk, cheese and eggs | 140.0 | 0.1 | -1.8 | 0.00 | -0.03 |
| Milk | 58.8 | 0.1 | -0.4 | 0.00 | 0.00 |
| Cheese | 46.9 | 0.2 | -2.9 | 0.00 | -0.01 |
| Eggs | 14.3 | 0.0 | -0.1 | 0.00 | 0.00 |
| Other milk products | 19.9 | 0.1 | -7.1 | 0.00 | -0.01 |
| Oils and fats | 31.6 | -0.2 | -2.0 | 0.00 | -0.01 |
| Butter and margarine | 9.9 | 0.0 | 0.0 | 0.00 | 0.00 |
| Corn oil | 9.4 | -0.5 | -4.9 | 0.00 | -0.01 |
| Other oils and fats | 12.3 | 0.0 | -0.7 | 0.00 | 0.00 |
| Fruit | 72.0 | -2.7 | -5.6 | -0.04 | -0.08 |
| Oranges, lemons and mandarins | 11.1 | -3.7 | -4.7 | 0.00 | -0.01 |
| Bananas and plantains | 13.8 | -1.0 | -4.1 | 0.00 | -0.01 |
| Apples and pears | 11.2 | -3.3 | 7.6 | -0.01 | 0.01 |
| Grapes | 6.0 | -4.0 | 14.3 | 0.00 | 0.01 |
| Melons and watermelons | 6.7 | -0.7 | -10.9 | 0.00 | -0.02 |
| Nuts | 6.9 | -2.3 | 2.6 | 0.00 | 0.00 |
| Other fruits and fruit products | 16.4 | -3.7 | -13.4 | -0.02 | -0.06 |
| Potatoes and other tubers | 18.5 | -6.9 | -7.0 | -0.02 | -0.02 |
| Potatoes | 11.2 | -8.5 | -8.5 | -0.01 | -0.01 |
| Sweet potatoes and yucca | 2.5 | -5.8 | -8.4 | 0.00 | 0.00 |
| Other tubers | 4.8 | 0.1 | 0.8 | 0.00 | 0.00 |
| Vegetables | 75.7 | -3.7 | 7.3 | -0.04 | 0.08 |
| Lettuce | 6.7 | -23.0 | 23.5 | -0.02 | 0.01 |
| Celery and broccoli | 6.3 | -10.1 | 34.2 | -0.02 | 0.03 |
| Tomatoes \& peppers | 15.5 | 2.6 | 1.5 | 0.00 | 0.00 |
| Onions | 7.8 | -4.4 | 6.6 | -0.02 | 0.02 |
| Frozen vegetable mixtures | 6.7 | 0.5 | 1.8 | 0.00 | 0.00 |
| Other vegetables | 12.7 | -2.0 | 3.6 | 0.00 | 0.00 |
| Other preserved or processed vegetables | 20.0 | 0.5 | 1.7 | 0.00 | 0.00 |
| Sugar, jam, honey and other confectionery | 49.6 | -0.5 | 2.7 | 0.00 | 0.01 |
| Sugar | 14.4 | 0.0 | -0.8 | 0.00 | 0.00 |
| Jams and jellies | 2.8 | -0.1 | 0.3 | 0.00 | 0.00 |
| Other confectionery products | 32.4 | -0.8 | 4.8 | 0.00 | 0.01 |
| Food products n.e.c. | 82.7 | 0.0 | 1.9 | 0.00 | 0.01 |
| Other food products | 82.7 | 0.0 | 1.9 | 0.00 | 0.01 |
| Non-alcoholic beverages | 163.9 | 0.1 | 3.4 | 0.00 | 0.06 |
| Coffee and tea | 30.1 | -0.1 | 3.1 | 0.00 | 0.01 |
| Soft and sports drinks | 49.7 | -0.8 | 5.9 | 0.00 | 0.03 |
| Fruit juices | 61.0 | 0.7 | 2.9 | 0.01 | 0.02 |
| Other non-alcoholic beverages | 23.1 | 0.2 | 1.2 | 0.00 | 0.00 |
| Food away from home | 367.5 | 0.1 | 0.7 | 0.01 | 0.03 |
| Food and beverage consumption away from home | 367.5 | 0.1 | 0.7 | 0.01 | 0.03 |
| Other goods and services | 8,507.2 | 0.0 | -4.3 | 0.02 | -3.55 |
| Other goods | 5,147.2 | 0.5 | -7.0 | 0.23 | -3.67 |
| Other services | 3,360.0 | -0.7 | 0.4 | -0.22 | 0.12 |
| CPI | 10,000 | -0.1 | -3.5 | -0.05 | -3.46 |

