## Consumer Price Index, base period December 2006

## April 2017

## The Central Bureau of Statistics presents the most important findings for the Consumer Price Index (CPI) for the month of April 2017.

The CPI for April 2017 is 116.42 , a slight decrease of $0.02 \%$ compared to the index of March 2017 (116.44) and accumulating a decrease of $1.3 \%$ up to and including April of this year. The percentage change of the CPI over the last twelve (12) months (April 2016 to April 2017) is $-0.1 \%$, an increase of 1.5 percentage points (ppts) compared to the percentage change for the same period of last year (-1.6\%).
The period average percentage change of the CPI for the period April 2016 - April 2017 is $-0.6 \%$, a decrease of 0.4 ppts compared to the period average percentage change over the period April 2015 - April 2016 (-0.2\%).
During this month, four (4) of the twelve (12) sectors registered decreases in prices. The decreases which had the greatest influence on the CPI were registered for the "Recreation and culture" ( $-1.1 \%$ ) and "Household operation" ( $-0.3 \%$ ) sectors, causing an effect of -0.09 and -0.02 ppts, respectively. The decreases in the remaining sectors had an effect of -0.01 ppt on the CPI of April 2017.
Aforementioned decreases were partially offset mainly by increases in the indices for the "Transport" (0.2\%), "Food and non-alcoholic beverages" (0.1\%) and "Housing" (0.1\%) sectors, which contributed to an effect of $0.03,0.02$ and 0.02 ppts, respectively. The increases in the remaining sectors had an effect of 0.03 ppts on the CPI of April 2017.
The decrease in the "Recreation and culture" sector was mainly caused by a decrease of $0.7 \%$ in the category "Operation of personal transport equipment", which contributed to an effect of -0.06 ppts. The decrease in the "Household operation" sector was mainly due to a decrease in the category "Household appliances" (-3.1\%), which contributed to an effect of -0.02 ppts.
The increase in the "Transport" sector was due to an increase in the category "Transport services" (7.0\%), which contributed to an effect of 0.09 ppts. The increase in the "Food and non-alcoholic beverages" sector was caused by an increase of $0.2 \%$ in the category "Food", which contributed to an effect of 0.02 ppts. The increase in the "Housing" sector was due to an increase in the category "Actual rentals for housing" $(0.1 \%)$, which contributed to an effect of 0.02 ppts.
The consumption basket of the CPI consists of 452 goods and services. Compared to March 2017, 30.3\% of these products had an increase in price, causing an effect of 0.37 ppts, while $27.7 \%$ showed a decrease, contributing to an effect of -0.39 ppts and the remaining $42.0 \%$ had no change in price. The prices of goods decreased by $0.2 \%$ and caused an influence of -0.15 ppts. The prices of services show an increase of $0.3 \%$ and had an influence of 0.13 ppt on the CPI of April 2017.
The CPIC (core inflation) - CPI excluding the effect of energy and food - was $0.6 \%$ in April 2017, which is 0.4 ppts lower compared to the percentage change for the same period of last year (1.0\%). The energy index - which consists of the products: electricity, water, gasoline and diesel - is $-5.5 \%$, which is 0.9 ppts lower compared to the percentage change for the same period of last year (-4.6\%). The food index shows an increase of $0.5 \%$, which is 0.4 ppts higher compared to the percentage change for the same period of last year ( $0.1 \%$ ).

The subsistence level for a household consisting of two (2) adults and two (2) children (aged 0-14 years) in April 2017 is Afl. 4,313, while for a single adult household it is Afl. 2,054.

| May 19, 2017 |  |  |
| :---: | :---: | :---: |
| central bureau of staristics APRIL 2017 |  |  |
| CPI (BASE DEC 2006=100) |  |  |
| Index | $\downarrow$ | 116.42 |
| Monthly | $\downarrow$ | -0.02 |
| Year-to-date | $\downarrow$ | -1.3 |
| End of period | $\downarrow$ | -0.1 |
| Period average | $\downarrow$ | -0.6 |
| Goods | $\downarrow$ | -0.2 |
| Services | $\uparrow$ | 0.3 |
| CPIC |  |  |
| CPIC | $\uparrow$ | 0.6 |
| Energy | $\downarrow$ | -5.5 |
| Food | $\uparrow$ | 0.5 |
| SUBSISTENCE LEVEL in AFL. |  |  |
| 1 adult | $\uparrow$ | 2,054 |
| 2 adults +2 children | $\uparrow$ | 4,313 |
| CPIC: CPI excluding the effect of energy and food. |  |  |
| SUB SISTENCE LEVEL:The minimum level of income which is perceived necessary to achieve an adequate standard of living. |  |  |

Table 1 Overview percentage change of the CPI


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

Table 3 Categories with the greatest positive effect on the CPI of April 2017

|  | Monthly <br> change | Effect |
| :--- | :---: | :---: |
| Category | 7.0 | 0.09 |
| Transport services | 0.2 | 0.02 |
| Food | 0.1 | 0.02 |
| Actual rentalsfor housing |  |  |
| Source: Central Bureau of Statistics Aruba |  |  |

Table 4 Categories with the greatest negative effect on the CPI of April 2017

| Category | Monthly <br> change | Effect |
| :--- | :---: | :---: | :---: |
| Audio-visual, photographic and information <br> processing equipment | -7.7 | -0.06 |
| Operation of personal transport equipment | -0.7 | -0.06 |
| Newspapers, books and stationery | -3.8 | -0.02 |
| Household appliances | -3.1 | -0.02 |
| Source: Central Bureau of Statistics Aruba |  |  |

Change in prices of crude oil, utilities, gasoline and diesel in April 2017

The prices of utilities (electricity and water), gasoline and diesel are for the greater part determined by international crude oil prices. In April 2017 the average price per barrel of crude oil (US\$ 51.17) had an increase of US\$ 1.47 (3.0\%) compared to March 2017 (US\$ 49.70).

Fuel surcharge for a usage of electricity up to 500 kWh did not change in April 2017, it stayed at Afl. 16.02 cents per kWh . Fuel surcharge for a usage of electricity between 501 1000 kWh did not change in April 2017, it stayed at Afl. 21.72 cents per kWh. The prices of electricity and water did not change compared to March 2017. Subsequently, the average electricity price per household remained at Afl. 265.65, while the average price of water per household remained at Afl. 137.05 .

In April 2017 the price of gasoline decreased by Afl. 2.00 cents ( $-1.1 \%$ ) causing an effect of -0.06 ppts on the CPI. The price of diesel registered a decrease of Afl. 5.50 cents ( $-3.7 \%$ ) and had an effect -0.01 ppt on the CPI of April 2017.

In April 2017, utilities, gasoline and diesel as a group show a decrease in price of $0.4 \%$ compared to March 2017, and had an influence of -0.07 ppts on the CPI, while the remaining 448 goods and services, as a group, experienced an increase of $0.1 \%$ in price, causing an effect of 0.05 ppts on the CPI.


| Table 5 Prices of crude oil, utilities, gasoline and diesel, 2016-2017 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 |  |  |  |  |  |  | 2017 |  |  |  |  |  |  |
|  |  | Fuel | Fuel |  |  |  |  |  | Fuel | Fuel |  |  |  |  |
|  | Crude | surcharge | surcharge |  |  |  |  | Crude | surcharge | surcharge |  |  |  |  |
| Month | oil | $\leq 500 \mathrm{kWh}$ | $501-1000 \mathrm{kWh}$ | Electricity | Water | Gasoline | Diesel | oil | $\leq 500 \mathrm{kWh}$ | $501-1000 \mathrm{kWh}$ | Electricity | Water | Gasoline | Diesel |
| January | 32.65 | 21.90 | 27.80 | 308.76 | 137.05 | 160.00 | 121.50 | 52.49 | 16.02 | 21.72 | 265.65 | 137.05 | 179.40 | 148.40 |
| February | 30.19 | 21.90 | 27.80 | 308.76 | 137.05 | 152.30 | 115.40 | 53.37 | 16.02 | 21.72 | 265.65 | 137.05 | 180.40 | 147.20 |
| March | 37.47 | 21.90 | 27.80 | 308.76 | 137.05 | 148.20 | 116.80 | 49.70 | 16.02 | 21.72 | 265.65 | 137.05 | 178.80 | 148.30 |
| April | 40.19 | 21.90 | 27.80 | 308.76 | 137.05 | 161.80 | 123.90 | 51.17 | 16.02 | 21.72 | 265.65 | 137.05 | 176.80 | 142.80 |
| May | 46.59 | 21.90 | 27.80 | 308.76 | 137.05 | 168.00 | 127.10 |  |  |  |  |  |  |  |
| June | 48.95 | 21.90 | 27.80 | 308.76 | 137.05 | 173.80 | 136.70 |  |  |  |  |  |  |  |
| July | 45.24 | 21.90 | 27.80 | 308.76 | 137.05 | 175.20 | 140.30 |  |  |  |  |  |  |  |
| August | 44.54 | 21.90 | 27.80 | 308.76 | 137.05 | 168.30 | 134.40 |  |  |  |  |  |  |  |
| September | 45.31 | 21.90 | 27.80 | 308.76 | 137.05 | 172.10 | 136.80 |  |  |  |  |  |  |  |
| October | 49.92 | 21.90 | 27.80 | 308.76 | 137.05 | 169.80 | 137.20 |  |  |  |  |  |  |  |
| November | 45.63 | 21.90 | 27.80 | 308.76 | 137.05 | 175.10 | 144.80 |  |  |  |  |  |  |  |
| December | 51.41 | 21.90 | 27.80 | 308.76 | 137.05 | 165.80 | 138.50 |  |  |  |  |  |  |  |
| 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 April 2017

The "Food \& catering services" index shows an increase of $0.1 \%$ in April 2017, after a decrease of $0.3 \%$ in March 2017. The index for "Food at home" shows an increase of $0.1 \%$ in April, as six (6) of the eleven (11) "Food at home" indices decreased in April 2017. The "Vegetables" index registered the largest decrease (3.4\%) in April 2017. Furthermore, increases were posted in the indices for "Potatoes and other tubers" (1.7\%), "Sugar, jam, honey and other confectionery" (1.3\%) and "Meat" ( $0.5 \%$ ). The "Milk, cheese and eggs" index registered the largest decrease ( $-1.7 \%$ ). Furthermore, increases of $1.6 \%$ and $0.7 \%$ were posted in the indices for "Fish and other seafood" and "Fruit", respectively.

Over the last twelve (12) months the "Food \& catering services" has increased by $1.5 \%$. The "Food at home" index shows an increase of $1.5 \%$. The "Fruit" index increased by $11.4 \%$, the largest decrease among the "Food at home" food groups, while the "Milk, cheese and eggs" index shows the largest decrease (-3.6\%).

The index for "Food away from home" shows an increase of $0.1 \%$ in April 2017 after a decrease of $0.3 \%$ in March 2017 and has increased by $1.4 \%$ over the last twelve (12) months.

In April 2017, "Food at home" and "Food away from home" as a group show an increase in price of $0.1 \%$ compared to March 2017, and had an influence of 0.02 ppts on the CPI, while the remaining goods and services, as a group, experienced a decrease in price of $0.1 \%$, causing an effect of -0.04 ppts on the CPI.

| Table 8 Effect on the CPI of April 2017 of Food at home and Food a way from home |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Weight | Monthly | Effect |
| Category |  | change |  |
| Food at home | 1,125.3 | 0.1 | 0.02 |
| Food away from home | 367.5 | 0.1 | 0.00 |
| Total group | 1,492.8 | 0.1 | 0.02 |
| Remaining goods and services | 8,507.2 | -0.1 | -0.04 |
| CPI | 10,000.0 | -0.02 | -0.02 |
| Source: Central Bureau of Statistics Aruba |  |  |  |

Table 7 Percentage change for Food \& catering services

|  | Indices |  |  |  | Percentage changes |  |  | Effect |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Weight coefficient | Apr-16 | Mar-17 | Apr-17 | Monthly <br> Feb-Mar | Monthly <br> Mar - Apr | End of period Apr 16 - Apr 17 | Monthly <br> Mar - Apr | End of period Apr 16 - Apr 17 |
| Food \& catering services | 1,492.8 | 143.55 | 145.52 | 145.70 | -0.3 | 0.1 | 1.5 | 0.02 | 0.28 |
| Food at home | 1,125.3 | 146.09 | 148.12 | 148.33 | -0.3 | 0.1 | 1.5 | 0.02 | 0.22 |
| Bread and cereals | 205.2 | 134.10 | 134.70 | 134.85 | 0.4 | 0.1 | 0.6 | 0.00 | 0.01 |
| Meat | 229.8 | 146.19 | 144.59 | 145.33 | 0.2 | 0.5 | -0.6 | 0.01 | -0.02 |
| Fish and other seafood | 56.4 | 134.19 | 133.24 | 131.15 | -0.1 | -1.6 | -2.3 | -0.01 | -0.01 |
| Milk, cheese and eggs | 140.0 | 133.33 | 130.71 | 128.52 | -0.3 | -1.7 | -3.6 | -0.03 | -0.06 |
| Oils and fats | 31.6 | 158.29 | 160.35 | 159.91 | -0.2 | -0.3 | 1.0 | 0.00 | 0.00 |
| Fruit | 72.0 | 244.42 | 274.25 | 272.36 | -2.1 | -0.7 | 11.4 | -0.01 | 0.17 |
| Potatoes and other tubers | 18.5 | 126.64 | 128.70 | 130.92 | -3.2 | 1.7 | 3.4 | 0.00 | 0.01 |
| Vegetables | 75.7 | 180.11 | 179.97 | 186.16 | -0.7 | 3.4 | 3.4 | 0.04 | 0.04 |
| Sugar, jam, honey and other confectionery | 49.6 | 105.52 | 107.33 | 108.69 | -0.2 | 1.3 | 3.0 | 0.01 | 0.01 |
| Food products n.e.c. | 82.7 | 135.79 | 137.23 | 137.90 | -0.1 | 0.5 | 1.6 | 0.00 | 0.01 |
| Non-alcoholic beverages | 163.9 | 134.42 | 137.46 | 137.27 | 0.0 | -0.1 | 2.1 | 0.00 | 0.04 |
| Food away from home | 367.5 | 135.75 | 137.54 | 137.66 | -0.3 | 0.1 | 1.4 | 0.00 | -0.38 |

## APPENDIX 1

Monthly \& Yearly Changes (\%) in the Consumer Price Index for April 2017, Total Population (Dec 2006=100)

| DESCRIPTION | WEIGHT <br> coefficient | $\begin{gathered} \hline 2016 \\ \text { Apr } \\ \hline \end{gathered}$ | $\begin{gathered} \hline 2016 \\ \text { Dec } \\ \hline \end{gathered}$ | $\begin{aligned} & \hline 2017 \\ & \text { Mar } \\ & \hline \end{aligned}$ | $\begin{array}{r} 2017 \\ \text { Apr } \\ \hline \end{array}$ | Monthly <br> Mar - Apr | Ytd Dec - Apr | End of period Apr 16 - Apr 17 | Period average <br> Apr 16 - Apr 17 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Food and non-alcoholic beverages | 1,125.3 | 146.09 | 149.75 | 148.12 | 148.33 | 0.1 | -1.0 | 1.5 | 0.4 |
| Food | 961.4 | 148.08 | 151.81 | 149.94 | 150.21 | 0.2 | -1.1 | 1.4 | 0.5 |
| Non-alcoholic beverages | 163.9 | 134.42 | 137.65 | 137.46 | 137.27 | -0.1 | -0.3 | 2.1 | -0.3 |
| Alcoholic beverages and tobacco | 81.9 | 148.55 | 148.42 | 149.62 | 149.47 | -0.1 | 0.7 | 0.6 | 1.5 |
| Alcoholic beverages for consumption at home | 59.3 | 124.15 | 124.18 | 124.04 | 123.83 | -0.2 | -0.3 | -0.3 | 1.4 |
| Tobacco | 22.6 | 212.52 | 211.98 | 216.69 | 216.69 | 0.0 | 2.2 | 2.0 | 1.6 |
| Clothing and footwear | 625.9 | 89.95 | 91.88 | 90.60 | 90.80 | 0.2 | -1.2 | 1.0 | 0.9 |
| Clothing | 550.4 | 91.83 | 93.66 | 92.32 | 92.54 | 0.2 | -1.2 | 0.8 | 1.0 |
| Footwear | 75.5 | 76.21 | 78.85 | 78.08 | 78.16 | 0.1 | -0.9 | 2.6 | 0.4 |
| Housing | 2,553.3 | 133.89 | 134.52 | 129.59 | 129.66 | 0.1 | -3.6 | -3.2 | -2.8 |
| Actual rentals for housing | 854.2 | 150.73 | 152.47 | 153.13 | 153.35 | 0.1 | 0.6 | 1.7 | 1.8 |
| Maintenance and repair of the dwelling | 444.6 | 107.76 | 108.05 | 110.47 | 110.47 | 0.0 | 2.2 | 2.5 | 0.2 |
| Water supply and miscellaneous services relating to the dwelling | 505.7 | 119.95 | 119.95 | 119.95 | 119.95 | 0.0 | 0.0 | 0.0 | 0.0 |
| Electricity, gas and other fuels | 748.8 | 139.61 | 139.61 | 120.59 | 120.59 | 0.0 | -13.6 | -13.6 | -10.9 |
| Household operation | 741.3 | 95.74 | 98.29 | 96.23 | 95.91 | -0.3 | -2.4 | 0.2 | 0.6 |
| Furniture, furnishings, carpets and other floor coverings | 142.1 | 54.96 | 64.38 | 52.89 | 52.68 | -0.4 | -18.2 | -4.1 | 5.8 |
| Household textiles | 69.5 | 99.68 | 106.60 | 103.65 | 103.45 | -0.2 | -3.0 | 3.8 | -5.2 |
| Household appliances | 111.3 | 62.13 | 61.66 | 64.78 | 62.74 | -3.1 | 1.7 | 1.0 | -5.2 |
| Glassware, tableware and household utensils | 31.8 | 65.45 | 67.59 | 66.82 | 65.60 | -1.8 | -2.9 | 0.2 | 2.8 |
| Tools and equipment for house and garden | 40.0 | 71.62 | 70.56 | 71.74 | 72.20 | 0.7 | 2.3 | 0.8 | -6.7 |
| Goods and services for routine household maintenance and cleaning | 346.6 | 128.04 | 128.30 | 128.14 | 128.30 | 0.1 | 0.0 | 0.2 | 2.0 |
| Health | 235.8 | 96.08 | 95.35 | 95.53 | 95.77 | 0.3 | 0.4 | -0.3 | 1.5 |
| Medical products, appliances and equipment | 140.3 | 102.51 | 101.69 | 101.88 | 102.14 | 0.3 | 0.4 | -0.4 | 2.3 |
| Out-patient services | 57.2 | 82.85 | 82.85 | 82.85 | 82.85 | 0.0 | 0.0 | 0.0 | 1.4 |
| Other health products and services | 38.3 | 92.29 | 90.82 | 91.25 | 91.76 | 0.6 | 1.0 | -0.6 | -1.6 |
| Transport | 1,815.4 | 109.02 | 109.96 | 111.79 | 112.00 | 0.2 | 1.9 | 2.7 | 0.0 |
| Purchase of vehicles | 811.4 | 107.49 | 108.44 | 108.44 | 108.41 | 0.0 | 0.0 | 0.9 | -0.1 |
| Operation of personal transport equipment | 840.1 | 112.49 | 112.65 | 118.21 | 117.37 | -0.7 | 4.2 | 4.3 | -0.2 |
| Transport services | 163.8 | 98.88 | 103.70 | 95.49 | 102.22 | 7.0 | -1.4 | 3.4 | 1.3 |
| Communications | 706.3 | 90.06 | 90.03 | 89.70 | 89.64 | -0.1 | -0.4 | -0.5 | 0.1 |
| Postal services | 6.1 | 118.02 | 118.02 | 118.02 | 118.02 | 0.0 | 0.0 | 0.0 | 0.2 |
| Telephone and telefax equipment | 29.6 | 25.29 | 29.00 | 33.98 | 32.38 | -4.7 | 11.7 | 28.0 | 0.4 |
| Telephone and telefax services | 670.6 | 92.66 | 92.47 | 91.90 | 91.90 | 0.0 | -0.6 | -0.8 | 0.1 |
| Recreation and culture | 891.2 | 107.65 | 111.85 | 108.75 | 107.52 | -1.1 | -3.9 | -0.1 | -0.1 |
| Audio-visual, photographic and information processing equipment | 123.8 | 74.03 | 74.43 | 77.49 | 71.51 | -7.7 | -3.9 | -3.4 | 8.8 |
| Other major durables for recreation and culture | 19.2 | 55.62 | 48.38 | 46.70 | 46.70 | 0.0 | -3.5 | -16.0 | -2.1 |
| Other recreational items and equipment; gardens and pets | 260.1 | 140.70 | 140.73 | 139.11 | 138.54 | -0.4 | -1.6 | -1.5 | 0.5 |
| Recreational and cultural services | 335.0 | 104.47 | 105.06 | 105.47 | 105.25 | -0.2 | 0.2 | 0.8 | -1.7 |
| Newspapers, books and stationery | 82.1 | 87.48 | 86.77 | 86.77 | 83.50 | -3.8 | -3.8 | -4.6 | -1.6 |
| Holidays | 71.0 | 97.62 | 149.51 | 109.80 | 111.61 | 1.7 | -25.3 | 14.3 | -3.6 |
| Education | 83.0 | 118.15 | 122.38 | 125.10 | 126.07 | 0.8 | 3.0 | 6.7 | 3.3 |
| 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 | 119.45 | 119.45 | 119.45 | 119.45 | 0.0 | 0.0 | 0.0 | 0.5 |
| Post-secondary non-tertiary education | 4.6 | 129.44 | 129.44 | 129.44 | 129.44 | 0.0 | 0.0 | 0.0 | 0.0 |
| Tertiary education | 10.4 | 130.00 | 157.10 | 174.96 | 181.35 | 3.7 | 15.4 | 39.5 | 18.2 |
| Education not definable by level | 12.4 | 123.68 | 129.20 | 132.45 | 133.55 | 0.8 | 3.4 | 8.0 | 4.1 |
| Restaurants and hotels | 373.7 | 135.13 | 136.25 | 136.90 | 137.01 | 0.1 | 0.6 | 1.4 | 1.2 |
| Catering services | 367.5 | 135.75 | 136.88 | 137.54 | 137.66 | 0.1 | 0.6 | 1.4 | 1.2 |
| Accommodation services | 6.2 | 98.61 | 98.75 | 98.84 | 98.85 | 0.0 | 0.1 | 0.2 | 0.4 |
| Miscellaneous goods and services | 767.0 | 103.31 | 103.11 | 103.35 | 103.46 | 0.1 | 0.3 | 0.1 | 0.3 |
| Personal care | 262.0 | 119.50 | 119.68 | 119.03 | 119.29 | 0.2 | -0.3 | -0.2 | 0.8 |
| Personal effects n.e.c. | 67.3 | 108.45 | 105.34 | 111.39 | 111.26 | -0.1 | 5.6 | 2.6 | -2.6 |
| Social protection | 28.7 | 145.84 | 145.84 | 145.84 | 145.84 | 0.0 | 0.0 | 0.0 | 2.3 |
| Insurance | 289.1 | 85.40 | 85.46 | 85.46 | 85.46 | 0.0 | 0.0 | 0.1 | 0.1 |
| Financial services n.e.c. | 26.9 | 98.06 | 97.99 | 97.52 | 97.76 | 0.2 | -0.2 | -0.3 | 0.3 |
| Other services n.e.c. | 93.0 | 98.06 | 97.99 | 97.52 | 97.76 | 0.2 | -0.2 | -0.3 | 0.3 |
| CPI | 10,000 | 116.54 | 118.00 | 116.44 | 116.42 | -0.02 | -1.3 | -0.1 | -0.6 |

APPENDIX 2
Effect on the Consumer Price Index per sector and category for April 2017 (Dec 2006 = 100)

| DESCRIPTION | WEIGHT coefficient | Monthly <br> Mar - Apr | Ytd Dec - Apr | End of period <br> Apr 16 - Apr 17 | Period average <br> Apr 16 - Apr 17 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Food and non-alcoholic beverages | 1,125.3 | 0.02 | -0.14 | 0.22 | 0.05 |
| Food | 961.4 | 0.02 | -0.13 | 0.18 | 0.06 |
| Non-alcoholic beverages | 163.9 | 0.00 | -0.01 | 0.04 | -0.01 |
| Alcoholic beverages and tobacco | 81.9 | 0.00 | 0.01 | 0.01 | 0.02 |
| Alcoholic beverages for consumption at home | 59.3 | 0.00 | 0.00 | 0.00 | 0.01 |
| Tobacco | 22.6 | 0.00 | 0.01 | 0.01 | 0.01 |
| Clothing and footwear | 625.9 | 0.01 | -0.06 | 0.05 | 0.04 |
| Clothing | 550.4 | 0.01 | -0.05 | 0.03 | 0.04 |
| Footwear | 75.5 | 0.00 | 0.00 | 0.01 | 0.00 |
| Housing | 2,553.3 | 0.02 | -1.05 | -0.93 | -0.84 |
| Actual rentals for housing | 854.2 | 0.02 | 0.06 | 0.19 | 0.19 |
| Maintenance and repair of the dwelling | 444.6 | 0.00 | 0.09 | 0.10 | 0.01 |
| Water supply and miscellaneous services relating to the dwelling | 505.7 | 0.00 | 0.00 | 0.00 | 0.00 |
| Electricity, gas and other fuels | 748.8 | 0.00 | -1.21 | -1.22 | -1.04 |
| Household operation | 741.3 | -0.02 | -0.15 | 0.01 | 0.04 |
| Furniture, furnishings, carpets and other floor coverings | 142.1 | 0.00 | -0.14 | -0.03 | 0.04 |
| Household textiles | 69.5 | 0.00 | -0.02 | 0.02 | -0.03 |
| Household appliances | 111.3 | -0.02 | 0.01 | 0.01 | -0.03 |
| Glassware, tableware and household utensils | 31.8 | 0.00 | -0.01 | 0.00 | 0.00 |
| 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 | 0.00 | 0.01 | 0.08 |
| Health | 235.8 | 0.00 | 0.01 | -0.01 | 0.03 |
| Medical products, appliances and equipment | 140.3 | 0.00 | 0.01 | 0.00 | 0.03 |
| Out-patient services | 57.2 | 0.00 | 0.00 | 0.00 | 0.01 |
| Other health products and services | 38.3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Transport | 1,815.4 | 0.03 | 0.31 | 0.46 | -0.01 |
| Purchase of vehicles | 811.4 | 0.00 | 0.00 | 0.06 | -0.01 |
| Operation of personal transport equipment | 840.1 | -0.06 | 0.34 | 0.35 | -0.02 |
| Transport services | 163.8 | 0.09 | -0.02 | 0.05 | 0.02 |
| Communications | 706.3 | 0.00 | -0.02 | -0.03 | 0.00 |
| Postal services | 6.1 | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone and telefax equipment | 29.6 | 0.00 | 0.01 | 0.02 | 0.00 |
| Telephone and telefax services | 670.6 | 0.00 | -0.03 | -0.04 | 0.00 |
| Recreation and culture | 891.2 | -0.09 | -0.33 | -0.01 | -0.01 |
| Audio-visual, photographic and information processing equipment | 123.8 | -0.06 | -0.03 | -0.03 | 0.06 |
| Other major durables for recreation and culture | 19.2 | 0.00 | 0.00 | -0.01 | 0.00 |
| Other recreational items and equipment; gardens and pets | 260.1 | -0.01 | -0.05 | -0.05 | 0.02 |
| Recreational and cultural services | 335.0 | -0.01 | 0.01 | 0.02 | -0.05 |
| Newspapers, books and stationery | 82.1 | -0.02 | -0.02 | -0.03 | -0.01 |
| Holidays | 71.0 | 0.01 | -0.23 | 0.09 | -0.03 |
| Education | 83.0 | 0.01 | 0.03 | 0.06 | 0.03 |
| 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 | 0.01 | 0.02 | 0.05 | 0.02 |
| Education not definable by level | 12.4 | 0.00 | 0.00 | 0.01 | 0.01 |
| Restaurants and hotels | 373.7 | 0.00 | 0.02 | 0.06 | 0.05 |
| Catering services | 367.5 | 0.00 | 0.02 | 0.06 | 0.05 |
| Accommodation services | 6.2 | 0.00 | 0.00 | 0.00 | 0.00 |
| Miscellaneous goods and services | 767.0 | 0.01 | 0.02 | 0.01 | 0.02 |
| Personal care | 262.0 | 0.01 | -0.01 | 0.00 | 0.02 |
| Personal effects n.e.c. | 67.3 | 0.00 | 0.03 | 0.02 | -0.02 |
| Social protection | 28.7 | 0.00 | 0.00 | 0.00 | 0.01 |
| 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 | 0.00 | 0.00 |
| CPI | 10,000 | -0.02 | -1.34 | -0.10 | -0.58 |

## APPENDIX 3

Monthly \& Yearly Changes (\%) and effect in the Food \& catering services for April 2017, Total Population (Dec 2006 = 100)

| DESCRIPTION | WEIGHT <br> coefficient | \% Change |  | Effect |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Monthly Mar - Apr | End of period Apr 15 - Apr 16 | Monthly <br> Mar - Apr | End of period <br> Apr 15 - Apr 16 |
| Food \& catering services | 1,492.8 | 0.1 | 1.5 | 0.02 | 0.28 |
| Food at home | 1,125.3 | 0.1 | 1.5 | 0.02 | 0.22 |
| Bread and cereals | 205.2 | 0.1 | 0.6 | 0.00 | 0.01 |
| Rice | 18.8 | -0.8 | 1.8 | 0.00 | 0.00 |
| Bread | 98.1 | -0.1 | 0.0 | 0.00 | 0.00 |
| Pasta products | 7.6 | 0.2 | -4.1 | 0.00 | 0.00 |
| Other cereals and cereal products | 80.7 | 0.6 | 1.4 | 0.01 | 0.01 |
| Meat | 229.8 | 0.5 | -0.6 | 0.01 | -0.02 |
| Bovine | 44.7 | 0.6 | -2.8 | 0.00 | -0.02 |
| Swine | 28.1 | 0.0 | -0.3 | 0.00 | 0.00 |
| Poultry | 59.5 | 0.9 | -4.0 | 0.01 | -0.03 |
| Other meat and meat preparations | 97.5 | 0.4 | 2.8 | 0.00 | 0.03 |
| Fish and other seafood | 56.4 | -1.6 | -2.3 | -0.01 | -0.01 |
| Fish and seafood preparations | 56.4 | -1.6 | -2.3 | -0.01 | -0.01 |
| Milk, cheese and eggs | 140.0 | -1.7 | -3.6 | -0.03 | -0.06 |
| Milk | 58.8 | -2.0 | -4.2 | -0.02 | -0.03 |
| Cheese | 46.9 | -1.0 | -1.3 | -0.01 | -0.01 |
| Eggs | 14.3 | -4.6 | -1.1 | -0.01 | 0.00 |
| Other milk products | 19.9 | 0.0 | -8.9 | 0.00 | -0.02 |
| Oils and fats | 31.6 | -0.3 | 1.0 | 0.00 | 0.00 |
| Butter and margarine | 9.9 | -0.3 | 1.3 | 0.00 | 0.00 |
| Corn oil | 9.4 | -0.6 | 4.1 | 0.00 | 0.01 |
| Other oils and fats | 12.3 | 0.0 | -2.0 | 0.00 | 0.00 |
| Fruit | 72.0 | -0.7 | 11.4 | -0.01 | 0.17 |
| Oranges, lemons and mandarins | 11.1 | 4.3 | 9.5 | 0.01 | 0.01 |
| Bananas and plantains | 13.8 | -3.9 | 3.5 | -0.01 | 0.01 |
| Apples and pears | 11.2 | -3.2 | 0.1 | -0.01 | 0.00 |
| Grapes | 6.0 | -5.3 | -21.1 | -0.01 | -0.03 |
| Melons and watermelons | 6.7 | 2.3 | 55.5 | 0.01 | 0.12 |
| Nuts | 6.9 | 1.3 | 0.8 | 0.00 | 0.00 |
| Other fruits and fruit products | 16.4 | -0.5 | 10.8 | 0.00 | 0.06 |
| Potatoes and other tubers | 18.5 | 1.7 | 3.4 | 0.00 | 0.01 |
| Potatoes | 11.2 | 2.5 | 4.6 | 0.00 | 0.01 |
| Sweet potatoes and yucca | 2.5 | 0.4 | 2.8 | 0.00 | 0.00 |
| Other tubers | 4.8 | -0.3 | -0.6 | 0.00 | 0.00 |
| Vegetables | 75.7 | 3.4 | 3.4 | 0.04 | 0.04 |
| Lettuce | 6.7 | 40.6 | 43.9 | 0.02 | 0.02 |
| Celery and broccoli | 6.3 | 11.4 | 25.3 | 0.02 | 0.03 |
| Tomatoes \& peppers | 15.5 | 4.2 | -1.0 | 0.01 | 0.00 |
| Onions | 7.8 | -2.2 | -3.5 | -0.01 | -0.01 |
| Frozen vegetable mixtures | 6.7 | 0.0 | 3.2 | 0.00 | 0.00 |
| Other vegetables | 12.7 | 2.0 | -2.5 | 0.00 | 0.00 |
| Other preserved or processed vegetables | 20.0 | 0.3 | -0.3 | 0.00 | 0.00 |
| Sugar, jam, honey and other confectionery | 49.6 | 1.3 | 3.0 | 0.01 | 0.01 |
| Sugar | 14.4 | 2.3 | 11.2 | 0.00 | 0.01 |
| Jams and jellies | 2.8 | 0.0 | -0.1 | 0.00 | 0.00 |
| Other confectionery products | 32.4 | 1.0 | 0.3 | 0.00 | 0.00 |
| Food products n.e.c. | 82.7 | 0.5 | 1.6 | 0.00 | 0.01 |
| Other food products | 82.7 | 0.5 | 1.6 | 0.00 | 0.01 |
| Non-alcoholic beverages | 163.9 | -0.1 | 2.1 | 0.00 | 0.04 |
| Coffee and tea | 30.1 | 0.0 | -5.2 | 0.00 | -0.02 |
| Soft and sports drinks | 49.7 | -0.8 | 0.3 | 0.00 | 0.00 |
| Fruit juices | 61.0 | 0.0 | 7.0 | 0.00 | 0.05 |
| Other non-alcoholic beverages | 23.1 | 0.6 | 0.4 | 0.00 | 0.00 |
| Food away from home | 367.5 | 0.1 | 1.4 | 0.00 | 0.06 |
| Food and beverage consumption away from home | 367.5 | 0.1 | 1.4 | 0.00 | 0.06 |
| Other goods and services | 8,507.2 | -0.1 | -0.5 | -0.04 | -0.38 |
| Other goods | 5,147.2 | -0.3 | -1.4 | -0.17 | -0.66 |
| Other services | 3,360.0 | 0.4 | 0.8 | 0.12 | 0.28 |
| CPI | 10,000 | -0.02 | -0.1 | -0.02 | -0.10 |

