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A note to the reader

he following report presents the price statistics for January 2016.

- At the end of January 2016 the Consumer Price Index (CPI) shows a decrease of 1.1% compared to the end of December 2015. The sector which affected the CPI the most was "Housing" (-3.1%), which led to an effect of -0.93 percentage points (ppts) on the Δ CPI of January 2016 (-1.1%).
- Compared to January 2015 the CPI decreased by 0.5%. The sector which affected the CPI the most was "Housing" (-2.4%). Specifically, the price of "Electricity, gas and other fuels" decreased by 9.8% and caused an effect of -0.96 ppts on the end of period inflation of January 2016 (-0.5%).
- The period average inflation for the period January 2015 January 2016 is 0.3%, which is 0.2 ppts lower compared to the period average inflation for the period January 2014 January 2015 (0.5%).
- In January 2016 the Electricity price registered a decrease of 9.9% causing an effect of -0.94 ppts on the CPI, while the Water price did not register price changes. The price of gasoline decreased by 1.2% and caused an effect of -0.06 ppts. The price of diesel registered a decrease of 10.0% in January 2016 and had an effect -0.02 ppts on the Δ CPI of January 2016 (-1.1%).

This report is divided in 7 sections. An overview of the monthly percentage changes in the CPI and index per sector is presented in section 1. Section 2 provides the yearly percentage changes in the CPI and index per sector. The development of indices of main sectors and utilities is outlined in section 3. Section 4 presents the percentage change in the CPI of Aruba's major trading partners and compares the CPI of Aruba and the USA. Section 5 presents an overview of the monthly and yearly percentage changes of the core inflation. Section 6 presents the price movements in food & catering services. The development of the subsistence level is presented in section 7 and is followed by the appendices.

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1 Monthly change of the CPI

1.1 CPI and Inflation

The CPI of the total population of Aruba for the month of January 2016 is 117.12; a decrease of 1.1% compared to the CPI of December 2015 (118.41). An overview of the percentage change in the CPI (Δ CPI) for different periods during 2015 and 2016 is shown in Table 1. The terms percentage change in the CPI and "inflation" (deflation) are considered similar and are used interchangeably. The deflation over the last 12 months (end of period inflation) is 0.5%, while the inflation over a period of 24 months (period average inflation) is 0.3%.

Table 1: Overview of Δ CPI

| | | % Changes | | Ind | ex |
|-----------------------------|-----------|-----------------|------|---------|--------|
| Period | | 2016 2015 Curre | | Current | Last |
| Monthly | Dec - Jan | -1.1 | -1.5 | 117.12 | 118.41 |
| Year-to-date | Dec - Jan | -1.1 | -1.5 | 117.12 | 118.41 |
| Last 12 months ¹ | Jan - Jan | -0.5 | 1.0 | 117.12 | 117.75 |
| Last 24 months ² | Jan - Jan | 0.3 | 0.5 | 118.26 | 117.86 |

Source: Central Bureau of Statistics Aruba

Figure 1 depicts the monthly Δ CPI over a period of one year starting from January 2015, whereas the Δ CPI for the month January for the years 2007 to 2016 is illustrated in Figure 2.

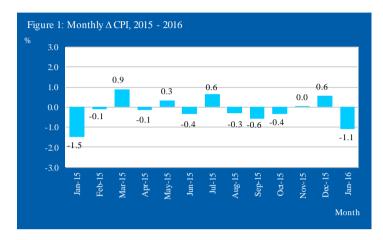
1.2 Changes in sector

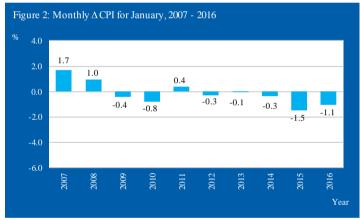
Figure 3 provides an overview of the percentage changes for the indices per sector for January 2016. The percentage change in index is further denoted as Δ I. The largest Δ I is observed for the sectors "Housing" with a decrease of 3.1%.

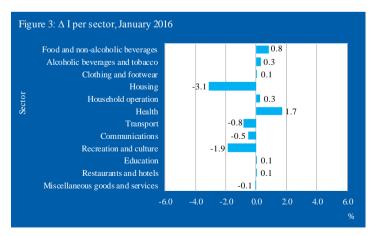
1.3 Changes in categories and subcategories

The largest positive and negative Δ I is seen in the categories "Audio-visual, photographic and information equipment' (4.7%) and "Telephone and telefax equipment" (-32.8%). In the "Food and non-alcoholic beverages" sector increases of 0.9% and 0.8% are observed for the categories "Nonalcoholic beverages" and "Food", respectively. In the "Transport" sector the major Δ I is observed for the category "Transport services" (-4.2%), mainly caused by a decrease in "Plane tickets" (-5.8%). In the "Recreation and culture" sector the major Δ I is observed for the category "Holidays" (-23.1%)¹.

The categories which influenced the CPI calculation the most are "Electricity, gas and other fuels", "Holidays" and "Food", which had an effect of respectively, -0.94, -0.20 and 0.10 ppts on the Δ CPI. Reference is made to tables 16 and 17 in Appendices 1 and 2. Table 16 provides an overview of the indices for the months January 2015, December 2015 and January 2016 together with corresponding weights per sector and the monthly, end of period and period average percentage changes for January 2016. In table 17 an overview of the effect on the monthly, end of period and period average CPI per sector and category for January 2016 is presented. The course of indices for 2010 - up to January 2016 is illustrated in Appendix 5.







¹ End of period inflation

² Period average inflation

¹ The focus is on the four major sectors which are: Housing, Transport, Food and nonalcoholic beverages and Recreation and culture. Together these sectors form 64% of the total weight of the basket of goods and services.

2 End of period change of the CPI

2.1 End of period change CPI for January 2016

The CPI decreased from 117.75 in December 2015 to 117.12 in January 2016, a decrease of 0.5%. This Δ CPI is the second lowest registered over a period of 5 years for the month January, and is 1.5 ppts lower than the Δ CPI registered in 2015 (1.0%) (see table 2).

Table 2: End of period Δ CPI for January, 2012 - 2016

| Period | Δ СРІ | Index |
|-----------|-------|--------|
| 2011-2012 | 5.4 | 121.01 |
| 2012-2013 | -3.5 | 116.78 |
| 2013-2014 | -0.2 | 116.54 |
| 2014-2015 | 1.0 | 117.75 |
| 2015-2016 | -0.5 | 117.12 |

Source: Central Bureau of Statistics Aruba

2.2 Changes in sector

An overview of the percentage change per sector over the period January 2015 - January 2016 is presented in table 3. The largest Δ I is observed for the sectors "Recreation and culture" and "Alcoholic beverages and tobacco", both with an increase of 2.9%. Furthermore, decreases of 2.4% and 1.4% are observed for the "Housing" and "Transport" sectors. A comparison of the Δ I's for the years 2015 and 2016 is provided in figure 4.

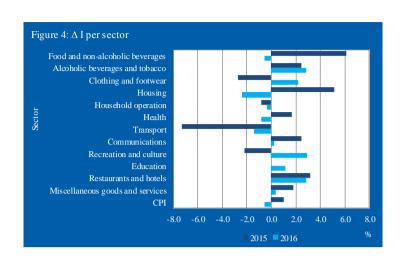
Table 3: Percentage change for January, 2015 - 2016

| Sector | % Change |
|----------------------------------|----------|
| Food and non-alcoholic beverages | -0.6 |
| Alcoholic beverages and tobacco | 2.9 |
| Clothing and footwear | 2.2 |
| Housing | -2.4 |
| Household operation | -0.3 |
| Health | -0.8 |
| Transport | -1.4 |
| Communications | 0.2 |
| Recreation and culture | 2.9 |
| Education | 1.1 |
| Restaurants and hotels | 2.8 |
| Miscellaneous goods and services | 0.3 |
| СРІ | -0.5 |

Source: Central Bureau of Statistics Aruba

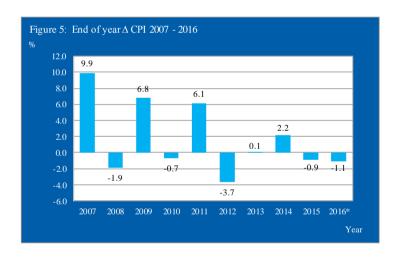
2.3 Changes in categories

The largest positive and negative Δ I in categories observed over a period of one year are respectively, "Other major durables for recreation and culture" (30.3%) and "Telephone and telefax equipment" (-18.5%). For an overview of the end of period percentage changes per category refer to table 16 in Appendix 1.



2.4 End of year change CPI 2007 - 2016

The end of year \triangle CPI for the period 2007 - 2016 is shown in figure 5. The Δ CPI for 2016 is calculated by comparing the CPI of January 2016 with the CPI of December 2015. . At the end of each year, the end of year percentage change equals the ytd Δ CPI. The ytd Δ CPI for January 2016 is -1.1%.



2.5 Period average change CPI for January 2016

The period average change CPI (Δ ACPI) for January 2016 is 0.3%. Table 4 provides an overview of the Δ ACPI for the month January for the years 2012 to 2016. The Δ ACPI for 2016 decreased by 0.2 ppts compared to 2015.

Table 4: Overview of Δ ACPI for January, 2012 - 2016

| Period | Δ ΑСΡΙ | Index |
|-----------|--------|--------|
| 2011-2012 | 4.8 | 119.95 |
| 2012-2013 | -0.2 | 119.76 |
| 2013-2014 | -2.1 | 117.24 |
| 2014-2015 | 0.5 | 117.86 |
| 2015-2016 | 0.3 | 118.26 |

Source: Central Bureau of Statistics Aruba

3 Development of indices of main sectors and utilities

3.1 Indices main sectors

The four major sectors, "Housing", "Transport", "Food and nonalcoholic beverages" and "Recreation and culture", constitute 64% of the total weight of the basket of goods and services, which are observed on a monthly basis. An overview of the course of indices for 2010 - up to January 2016 per sector and for the CPI is provided in figures 9-1 to 9-12 in Appendix 5.

Changes in the indices of the sectors "Housing" and "Transport" are mainly the result of changes in the international oil prices and prices of utilities during the respective months. The development of crude oil, fuel surcharge, electricity, water, gasoline and diesel prices is provided in table 5 and in the adjoining figures 6-1 and

Table 5: Prices of utilities, gasoline and diesel, 2015 - 2016

| Month | Crude oil per barrel ¹ | Fuel surcharge ² ≤ 500 kWh | Fuel surcharge ² 501-1000 kWh | Electricity ³ | Water ⁴ | Gasoline ⁵ | Diesel ⁵ |
|--------|--------------------------------------|---------------------------------------|--|--------------------------|--------------------|-----------------------|---------------------|
| Jan-15 | 48.21 | 30.52 | 32.56 | 342.59 | 137.05 | 168.80 | 152.50 |
| Feb-15 | 50.64 | 30.52 | 32.56 | 342.59 | 137.05 | 161.70 | 141.90 |
| Mar-15 | 47.79 | 30.52 | 32.56 | 342.59 | 137.05 | 177.40 | 155.50 |
| Apr-15 | 52.90 | 30.52 | 32.56 | 342.59 | 137.05 | 180.90 | 150.40 |
| May-15 | 58.97 | 30.52 | 32.56 | 342.59 | 137.05 | 189.40 | 153.10 |
| Jun-15 | 59.91 | 30.52 | 32.56 | 342.59 | 137.05 | 196.20 | 160.60 |
| Jul-15 | 51.82 | 30.52 | 32.56 | 342.59 | 137.05 | 204.30 | 157.30 |
| Aug-15 | 42.55 | 30.52 | 32.56 | 342.59 | 137.05 | 200.60 | 149.00 |
| Sep-15 | 45.78 | 30.52 | 32.56 | 342.59 | 137.05 | 182.40 | 140.40 |
| Oct-15 | 46.07 | 30.52 | 32.56 | 342.59 | 137.05 | 168.20 | 139.50 |
| Nov-15 | 42.48 | 30.52 | 32.56 | 342.59 | 137.05 | 165.00 | 138.40 |
| Dec-15 | 37.41 | 30.52 | 32.56 | 342.59 | 137.05 | 162.00 | 135.00 |
| Jan-16 | 32.65 | 21.90 | 27.80 | 308.76 | 137.05 | 160.00 | 121.50 |

Source: Central Bureau of Statistics Aruba

3.2 Electricity

The price of electricity is determined in Aruban florins (Afl.) for an average usage by households. The electricity price for an average consumption of 725.5 kWh decreased in January 2016 by 9.9%, from Afl. 342.59 in December 2015 to Afl. 308.76. Figure 6-1 provides an overview of the course of changes in the electricity price for the period 2010 to 2016.

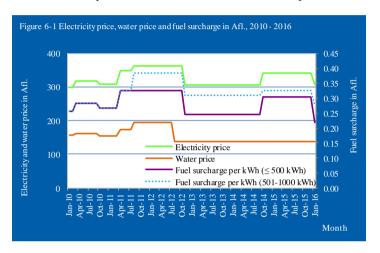
The component in the electricity tariff which is sensitive to price changes is the fuel surcharge (brandstofclausule). Fuel surcharge for a usage of electricity up to 500 kWh surcharge decreased by Afl. 8.62 cents per kWh from Afl. 30.52 cents per kWh in December 2015 to Afl. 21.90 cents per kWh in January 2016. Fuel surcharge for a usage of electricity between 501 - 1000 kWh decreased by Afl. 4.76 cents per kWh from Afl. 32.56 cents per kWh in December 2015 to Afl. 27.80 cents per kWh in January 2016.

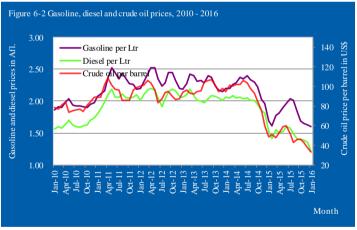
3.3 Water

The price of water is determined in Afl. for an average usage (water consumption) by households. Figure 6-1 provides an overview of the course of changes in the water price for the period 2010 to 2016. The water price for an average usage by households did not change in January 2016, it remained at Afl. 137.05.

3.4 Gasoline and Diesel

The retail price of gasoline decreased by 1.2% from 162.0 cents per liter in December 2015 to 160.0 cents per liter in January 2016. In January 2016, the retail price of diesel registered a decrease of 10.0% from 135.0 cents per liter in December 2015 to 121.5 cents per liter.





¹ Average West Texas Intermediate (WTI) crude oil price per barrel in US\$ (Source: U.S.

Energy Information Administration)

² Fuel surcharae in Afl. cents per kWh

³ Electricty price in Afl.

⁴ Water price in Afl.

4 Percentage change CPI of Aruba's major trading partners

4.1 Comparison of the CPI of Aruba and the USA

Table 6 provides an overview of the Δ CPI of Aruba's major trading partners starting from January 2015. In January 2016 the Δ CPI of the USA, Curação and the Netherlands were 0.2%, 0.5% and -1.0%.

Table 6: Monthly Δ CPI 2015 - 2016 per Country

| Period | Aruba | USA | Curaçao | Netherlands |
|--------|-------|------|---------|-------------|
| Jan-15 | -1.5 | -0.5 | -0.3 | -0.9 |
| Feb-15 | -0.1 | 0.4 | -1.0 | 0.5 |
| Mar-15 | 0.9 | 0.7 | -0.5 | 1.1 |
| Apr-15 | -0.1 | 0.1 | 0.0 | 0.6 |
| May-15 | 0.3 | 0.5 | 0.7 | 0.2 |
| Jun-15 | -0.4 | 0.4 | 0.5 | -0.4 |
| Jul-15 | 0.6 | 0.0 | 1.1 | 0.8 |
| Aug-15 | -0.3 | -0.1 | -0.3 | -0.3 |
| Sep-15 | -0.6 | -0.2 | -0.4 | -0.2 |
| Oct-15 | -0.4 | 0.0 | -1.0 | -0.1 |
| Nov-15 | 0.0 | -0.2 | 0.1 | -0.6 |
| Dec-15 | 0.6 | -0.3 | 0.0 | -0.1 |
| Jan-16 | -1.1 | 0.2 | 0.5 | -1.0 |
| | | | | |

Source: CBS Aruba, Bureau of Labor Statistics (USA),

CBS Curação and CBS Netherlands

The USA is considered Aruba's largest trading partner². Table 7 provides an overview of the Δ CPI for Aruba and the USA for 2016. Aruba's monthly Δ CPI for January 2016 is 1.3 ppts lower than the Δ CPI of the USA.

Table 7: Overview of Δ CPI, 2016

| Period | | Aruba | USA |
|-----------------------------|-----------|-------|-----|
| Monthly | Dec - Jan | -1.1 | 0.2 |
| Year-to-date | Dec - Jan | -1.1 | 0.2 |
| Last 12 months ¹ | Jan - Jan | -0.5 | 1.4 |
| Last 24 months ² | Jan - Jan | 0.3 | 0.2 |

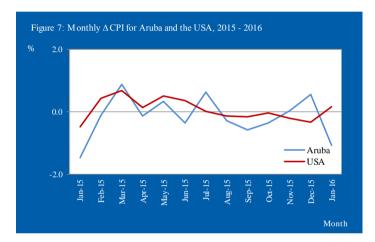
Source: Central Bureau of Statistics Aruba

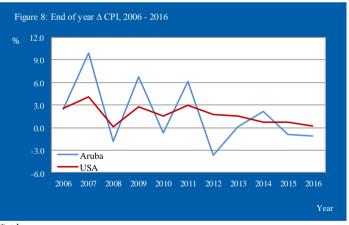
The Δ CPI of Aruba over the last 12 months is 1.9 ppts lower compared to the USA's 12-month Δ CPI. The Δ CPI over the last 24 months for Aruba is 0.1 ppt higher than the Δ CPI of the USA. The monthly inflation for both Aruba and the USA is depicted in figure 7 over a period of one year. Furthermore, an overview of the end of year Δ CPI over the period 2006 - 2016 for Aruba and the USA is provided in table 8 and figure 8.

Table 8: End of year Δ CPI, 2006 - 2016

| Period | Aruba | USA |
|--------|-------|-----|
| | | |
| 2006 | 2.5 | 2.5 |
| 2007 | 9.9 | 4.1 |
| 2008 | -1.9 | 0.1 |
| 2009 | 6.8 | 2.7 |
| 2010 | -0.7 | 1.5 |
| 2011 | 6.1 | 3.0 |
| 2012 | -3.7 | 1.7 |
| 2013 | 0.1 | 1.5 |
| 2014 | 2.2 | 0.8 |
| 2015 | -0.9 | 0.7 |
| 2016 | -1.1 | 0.2 |
| | | |

Source: Central Bureau of Statistics Aruba





*ytd

¹ End of period inflation

² Period average inflation

 $^{^2}$ "60% of Aruba's import by sea and air originates from the USA" (Source: Foreign Trade Statistics Report, 4th Quarter 2015).

5 Core inflation

5.1 Core inflation

Core inflation is a measure of inflation which excludes certain items that face volatile price movements e.g. food products and energy. By calculating the core inflation these more volatile components are eliminated from the inflation. Core inflation indices serve to assess the mid- and long-term trend of the overall price level. For the purpose of adjusting monetary policy, many economists focus more intently on the core rate of inflation, as this allows for an in-depth assessment of inflationary processes ongoing in the economy.

5.2 Monthly change of the core inflation

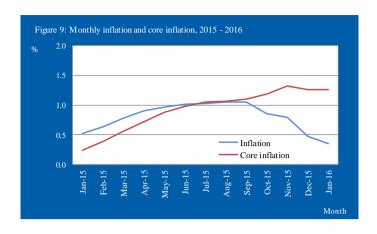
In January 2016 the core inflation (measured over the period January 2015 - 2016) was 1.3%, an increase of 1.1 ppts compared to January 2015. In January 2016 the food index shows an increase of 1.4%, while the energy index shows a decrease of 3.3%. Over the past year the food index decreased by 1.3 ppts and the energy index decreased by 3.5 ppts. Table 9 provides an overview of the monthly inflation and core inflation starting from January 2015.

Table 9: Monthly inflation and core inflation, 2015 - 2016

| | • | | • | |
|--------|-----------|------|---------------------|-------------------|
| Period | Inflation | Food | Energy ² | Core Inflation |
| | | | | |
| Jan-15 | 0.5 | 2.7 | 0.2 | 0.2 |
| Feb-15 | 0.6 | 3.2 | 0.0 | 0.4 |
| Mar-15 | 0.8 | 3.4 | 0.0 | 0.6 |
| Apr-15 | 0.9 | 3.6 | -0.1 | 0.7 |
| May-15 | 1.0 | 3.7 | -0.3 | 0.9 |
| Jun-15 | 1.0 | 3.6 | -0.4 | 1.0 |
| Jul-15 | 1.0 | 3.7 | -0.6 | 1.1 |
| Aug-15 | 1.0 | 3.7 | -0.6 | 1.1 |
| Sep-15 | 1.1 | 3.7 | -0.6 | 1.1 |
| Oct-15 | 0.9 | 3.3 | -1.7 | 1.2 |
| Nov-15 | 0.8 | 2.7 | -2.2 | 1.3 |
| Dec-15 | 0.5 | 1.9 | -3.0 | 1.3 |
| Jan-16 | 0.3 | 1.4 | -3.3 | 1.3 |
| | | | | |

Source: Central Bureau of Statistics Aruba

The monthly inflation and core inflation for Aruba is shown in figure 9 over a period of one year starting from January 2015.



5.3 End of year change of the core inflation, 2011 - 2016

The end of year core inflation of the total population of Aruba for the year 2016 (up to January) is 1.3%, no change compared to the core inflation of 2015. Table 10 provides an overview of the end of year inflation and core inflation over the period 2011 - 2016.

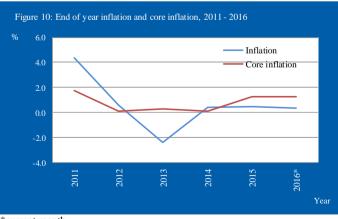
The end of year inflation and core inflation is presented in figure 10 over the period 2011 - 2016.

Table 10: End of year core inflation, 2011 - 2016

| Period | 2011 | 2012 | 2013 | 2014 | 2015 | 2016* |
|---------------------|------|------|-------|------|-------|-------|
| Inflation | 4.4 | 0.6 | -2.4 | 0.4 | 0.5 | 0.3 |
| Food | 4.5 | 2.5 | 0.0 | 2.2 | 1.9 | 1.4 |
| Electricity | 10.3 | 2.5 | -13.3 | 2.9 | 8.5 | 6.6 |
| Water | 11.5 | -3.6 | -19.9 | 0.0 | 0.0 | 0.0 |
| Gasoline and diesel | 18.9 | 2.7 | -2.5 | -2.3 | -20.1 | -19.0 |
| Core inflation | 1.7 | 0.1 | 0.3 | 0.1 | 1.3 | 1.3 |

Source: Central Bureau of Statistics Aruba

^{*}current month



*current month

5

¹ Period average inflation

² Energy: Electricity, water, gasoline and diesel

6 Development of Food & catering services

6.1 Monthly change of Food & catering services for January 2016

The "Food & catering services" index shows an increase of 0.6% in January 2016, after an increase of 0.5% in December 2015. The index for "Food at home" shows an increase of 0.8% in January, as six of the eleven "Food at home" indices increased in January 2016. The "Fruit" index registered the largest increase (5.4%) in January 2016. Furthermore, increases of 4.1%, 1.4% and 0.9% were posted in the indices for "Vegetables", "Food products n.e.c." and "Non-alcoholic beverages", respectively. The "Meat" index registered the largest decrease (-1.3%). Furthermore, decreases of 1.1%, 1.0% and 0.3% were posted in the indices for "Fish and other seafood", "Potatoes and other tubers" and "Oils and fats", respectively.

Table 11 provides an overview of the corresponding weights per food group together with the percentage changes and effect for January 2016.

Table 11: Percentage change of Food for January 2016

| Food | Weight | % Change | Effect |
|---|---------|----------|--------|
| Food & catering services | 1,492.8 | 0.6 | 0.12 |
| Food at home | 1,125.3 | 0.8 | 0.12 |
| Bread and cereals | 205.2 | -0.1 | 0.00 |
| Meat | 229.8 | -1.3 | -0.04 |
| Fish and other seafood | 56.4 | -1.1 | -0.01 |
| Milk, cheese and eggs | 140.0 | 0.1 | 0.00 |
| Oils and fats | 31.6 | -0.3 | 0.00 |
| Fruit | 72.0 | 5.4 | 0.08 |
| Potatoes and other tubers | 18.5 | -1.0 | 0.00 |
| Vegetables | 75.7 | 4.1 | 0.05 |
| Sugar, jam, honey and other confectionery | 49.6 | 0.2 | 0.00 |
| Food products n.e.c. | 82.7 | 1.4 | 0.01 |
| Non-alcoholic beverages | 163.9 | 0.9 | 0.02 |
| Food away from home | 367.5 | 0.1 | 0.00 |

Source: Central Bureau of Statistics Aruba

Reference is made to table 18 in Appendix 3. Table 18 provides an overview of the monthly and end of period percentage changes and effect for January 2016 for the food groups.

In January 2016, "Food at home" and "Food away from home" as a group show an increase in price of 0.6% compared to December 2015, and had an influence of 0.12 ppts on the CPI, while the remaining goods and services, as a group, experienced a decrease in price of 1.5%, causing an effect of -1.20 ppts on the CPI.

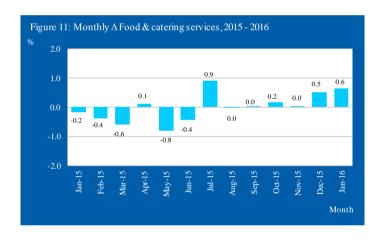
An overview of the percentage change and effect for "Food at home" and "Food away from home" for January 2016 is presented in table 12.

Table 12: Effect on the CPI of January 2016 of "Food at home" and "Food away from home"

| Category | Weight | % Change | Effect |
|------------------------------|----------|----------|--------|
| Food at home | 1,125.3 | 0.8 | 0.12 |
| Food away from home | 367.5 | 0.1 | 0.00 |
| Total group | 1,492.8 | 0.6 | 0.12 |
| Remaining goods and services | 8,507.2 | -1.5 | -1.20 |
| СРІ | 10,000.0 | -1.1 | -1.09 |
| | | | |

Source: Central Bureau of Statistics Aruba

Figure 11 depicts the monthly Δ Food and catering services over a period of one year starting from January 2015.



6.2 End of Period change of Food & catering services for January 2016

Over the last 12 months the "Food & catering services" index has increased by 0.2%. The "Food at home" index shows a decrease of 0.6%. The "Fruit" index decreased by 3.3%, the largest decrease among the "Food at home" food groups, while the "Vegetables" index shows the largest increase (13.3%). The index for "Food away from home" shows an increase of 0.1% in January 2016, after being virtually unchanged in December 2015 and has increased by 2.8% over the last 12 months.

7 Subsistence level

7.1 Subsistence level

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 December 2010 and is monthly updated for inflation using the monthly CPI. The reference unit used in this report is one of a household consisting of two adults and two children (aged 0-14

7.2 Monthly change of the subsistence level for January 2016

Table 13 provides an overview of the subsistence level for a family of two adults and two children (aged 0-14 years) by sector registered over a period of 5 years for the month January. Over a period of one year the subsistence level decreased by Afl. 35, from Afl. 4,403 in January 2015 to Afl. 4,368 in January 2016. The "Housing" sector shows the largest decrease (Afl. 34) over this

Table 13: Monthly subsistence level in Aruba (in Afl.) by sector for a family of 2 adults and 2 children (aged 0-14 years) for January, 2012 - 2016

| Sector | Jan-12 | Jan-13 | Jan-14 | Jan-15 | Jan-16 |
|----------------------------------|--------|--------|--------|--------|--------|
| Food and non-alcoholic beverages | 1,519 | 1,521 | 1,521 | 1,614 | 1,605 |
| Clothing and footwear | 297 | 263 | 256 | 249 | 255 |
| Housing | 1,524 | 1,360 | 1,365 | 1,435 | 1,401 |
| Household operation | 140 | 135 | 131 | 130 | 130 |
| Health | 66 | 68 | 67 | 69 | 68 |
| Transport | 250 | 253 | 256 | 237 | 234 |
| Communications | 124 | 123 | 124 | 127 | 127 |
| Recreation and culture | 182 | 186 | 178 | 174 | 179 |
| Education | 63 | 63 | 63 | 63 | 64 |
| Miscellaneous goods and services | 295 | 297 | 299 | 304 | 305 |
| Total | 4,459 | 4,269 | 4,260 | 4,403 | 4,368 |

Source: Central Bureau of Statistics Aruba

An overview of the subsistence level, for the most common family types, over the period January 2015 - January 2016 is presented in table 14.

Table 14: Subsistence level in Aruba (in Afl.) by family size and composition, January 2016 (Base period December 2010)

| | Equivalence scales | | | | | | | | |
|--------|--------------------|-----------|----------|-----------|--------------|--|--|--|--|
| | 1 | 1.3 | 1.5 | 1.8 | 2.1 | | | | |
| | 1 adult | 1 adult | 2 adults | 2 adults | 2 adults | | | | |
| Period | | + 1 child | | + 1 child | + 2 children | | | | |
| Jan-15 | 2,097 | 2,726 | 3,145 | 3,774 | 4,403 | | | | |
| Feb-15 | 2,091 | 2,719 | 3,137 | 3,764 | 4,392 | | | | |
| Mar-15 | 2,090 | 2,717 | 3,135 | 3,762 | 4,389 | | | | |
| Apr-15 | 2,090 | 2,717 | 3,134 | 3,761 | 4,388 | | | | |
| May-15 | 2,086 | 2,712 | 3,130 | 3,756 | 4,382 | | | | |
| Jun-15 | 2,075 | 2,698 | 3,113 | 3,735 | 4,358 | | | | |
| Jul-15 | 2,089 | 2,715 | 3,133 | 3,759 | 4,386 | | | | |
| Aug-15 | 2,087 | 2,713 | 3,130 | 3,756 | 4,383 | | | | |
| Sep-15 | 2,084 | 2,709 | 3,126 | 3,751 | 4,376 | | | | |
| Oct-15 | 2,082 | 2,707 | 3,123 | 3,748 | 4,372 | | | | |
| Nov-15 | 2,084 | 2,710 | 3,127 | 3,752 | 4,377 | | | | |
| Dec-15 | 2,097 | 2,727 | 3,146 | 3,775 | 4,404 | | | | |
| Jan-16 | 2,080 | 2,704 | 3,120 | 3,744 | 4,368 | | | | |

Source: Central Bureau of Statistics Aruba

7.3 Comparison of the subsistence level and minimum wage

In January 2016 the subsistence level for a single adult household is Afl. 2,080, which represents an income deficit of Afl. 443, a decrease of Afl. 17 compared to the deficit observed one year ago (Afl. 460). This deficit is the third lowest registered over a period of five years for the month December.

Tabel 15: Monthly income surplus/deficit (in Afl.) for a single adult household for January, 2012 - 2016

| | | Minimum | | | | | | | |
|--------|---------|---------|-----------------|--|--|--|--|--|--|
| Period | 1 adult | wage | Surplus/deficit | | | | | | |
| 2012 | 2,123 | 1,605 | -518 | | | | | | |
| 2013 | 2,033 | 1,605 | -428 | | | | | | |
| 2014 | 2,029 | 1,637 | -392 | | | | | | |
| 2015 | 2,097 | 1,637 | -460 | | | | | | |
| 2016 | 2,080 | 1,637 | -443 | | | | | | |

Source: Central Bureau of Statistics Aruba



Table 16: Monthly & Yearly Changes (%) in the Consumer Price Index for January 2016, Total Population (Dec 2006 = 100)

| DESCRIPTION | WEIGHT | 2015 | 2015 | 2016 | Monthly | End of period | Period average |
|--|-------------------------|----------------|----------------------|----------------|----------------------|----------------------|-------------------|
| | coefficient | Jan | Dec | Jan | Dec - Jan | Jan 15 - Jan 16 | Jan 15 - Jan 16 |
| Food and non-plack alia become | 1 125 2 | 150.61 | 140 53 | 140.75 | 0.0 | 0.6 | 1.6 |
| Food and non-alcoholic beverages Food | 1,125.3 961.4 | | 150.22 | | 0.8 0.8 | - 0.6 -0.9 | 1.6 1.4 |
| Non-alcoholic beverages | | | 138.63 | | 0.9 | 1.3 | 3.3 |
| | | | | | | | |
| Alcoholic beverages and tobacco | | | 146.82 | | 0.3 | 2.9 | 3.7 |
| Alcoholic beverages for consumption at home Tobacco | | | 122.86 209.63 | | -0.4 1.4 | 2.5 3.5 | 3.0 4.9 |
| Tobacco | 22.0 | 203.30 | 209.03 | 212.40 | 1.4 | 5.5 | 4.5 |
| Clothing and footwear | 625.9 | 91.33 | 93.30 | 93.35 | 0.1 | 2.2 | -2.4 |
| Clothing | 550.4 | 92.66 | 95.61 | 95.80 | 0.2 | 3.4 | -2.2 |
| Footwear | 75.5 | 81.69 | 76.47 | 75.49 | -1.3 | -7.6 | -4.5 |
| Housing | 2,553.3 | 137.14 | 138.19 | 133.89 | -3.1 | -2.4 | 3.2 |
| Actual rentals for housing | | | 149.87 | | 0.1 | 1.7 | 1.7 |
| Maintenance and repair of the dwelling | 444.6 | 107.10 | 108.99 | 108.99 | 0.0 | 1.8 | 3.7 |
| Water supply and miscellaneous services relating to the dwelling | 505.7 | 119.96 | 119.95 | 119.95 | 0.0 | 0.0 | -0.1 |
| Electricity, gas and other fuels | 748.8 | 154.74 | 154.54 | 139.61 | -9.7 | -9.8 | 6.4 |
| Household operation | 7/1 2 | 96.04 | 95.47 | 95.71 | 0.3 | -0.3 | 0.1 |
| Furniture, furnishings, carpets and other floor coverings | | 54.99 | 54.75 | 55.18 | 0.8 | 0.4 | -6.7 |
| Household textiles | | | 102.40 | | 0.9 | -1.9 | 6.1 |
| Household appliances | 111.3 | 69.64 | 64.32 | 65.01 | 1.1 | -6.6 | -2.7 |
| Glassware, tableware and household utensils | | 67.72 | 63.66 | 63.68 | 0.0 | -6.0 | -8.6 |
| Tools and equipment for house and garden | | 86.67 | 74.25 | 73.68 | -0.8 0.0 | -15.0 | -11.3 |
| Goods and services for routine household maintenance and cleaning | 340.0 | 123.19 | 126.15 | 120.15 | 0.0 | 2.4 | 2.4 |
| Health | 235.8 | 94.54 | 92.18 | 93.76 | 1.7 | -0.8 | 0.5 |
| Medical products, appliances and equipment | 140.3 | 99.70 | 96.91 | 99.46 | 2.6 | -0.2 | 0.8 |
| Out-patient services | | 81.36 | 81.53 | 81.53 | 0.0 | 0.2 | 0.1 |
| Other health products and services | 38.3 | 95.35 | 90.76 | 91.17 | 0.5 | -4.4 | -0.4 |
| Transport | 1,815.4 | 109 91 | 109 25 | 108 35 | -0.8 | -1.4 | -6.4 |
| Purchase of vehicles | | | 107.49 | | 0.0 | -2.1 | -0.2 |
| Operation of personal transport equipment | 840.1 | 112.80 | 112.92 | 111.81 | -1.0 | -0.9 | -11.5 |
| Transport services | 163.8 | 95.52 | 99.14 | 94.93 | -4.2 | -0.6 | -4.2 |
| • Annual Control of the Control of t | 705.2 | 00.70 | 00.00 | 00.00 | 0.5 | | |
| Communications Postal services | | 89.70 | 90.36 118.02 | 89.89 | - 0.5 0.0 | 0.2 1.0 | 2.2 1.2 |
| Telephone and telefax equipment | | 28.22 | 34.25 | 23.00 | -32.8 | -18.5 | 10.6 |
| Telephone and telefax services | 670.6 | 92.16 | 92.58 | 92.58 | 0.0 | 0.4 | 2.1 |
| | | | | | | | |
| Recreation and culture | | | 111.74 | | -1.9 | 2.9 | 1.1 |
| Audio-visual, photographic and information processing equipment Other major durables for recreation and culture | | 72.42 41.11 | | 72.32 53.55 | 4.7 0.0 | -0.1 30.3 | -10.6 2.5 |
| Other recreational items and equipment; gardens and pets | | | 138.54 | | 0.3 | 1.4 | -0.4 |
| Recreational and cultural services | 335.0 | 104.13 | 108.12 | 108.12 | 0.0 | 3.8 | 3.4 |
| Newspapers, books and stationery | 82.1 | 89.66 | 88.20 | 88.44 | 0.3 | -1.4 | -1.6 |
| Holidays | 71.0 | 102.42 | 148.01 | 113.86 | -23.1 | 11.2 | 14.6 |
| Education | 83.0 | 116 61 | 117.88 | 117 95 | 0.1 | 1.1 | 0.5 |
| Pre primary and primary education | | | 109.07 | | 0.0 | 0.0 | 0.0 |
| Secondary education | | | 119.45 | | 0.0 | 2.2 | 1.1 |
| Post-secondary non-tertiary education | | | 129.44 | | 0.0 | 0.0 | 0.0 |
| Tertiary education | | | 128.31 | | 0.3 | 2.0 | 0.6 |
| Education not definable by level | 12.4 | 121.64 | 123.31 | 123.40 | 0.1 | 1.4 | 0.6 |
| Restaurants and hotels | 373.7 | 131.53 | 135.15 | 135.25 | 0.1 | 2.8 | 3.6 |
| Catering services | | | 135.77 | | 0.1 | 2.8 | 3.7 |
| Accommodation services | 6.2 | 97.34 | 98.61 | 98.62 | 0.0 | 1.3 | -3.4 |
| A40 | 767.5 | 102 72 | 102.12 | 102.11 | 0.1 | 0.2 | 4 |
| Miscellaneous goods and services Personal care | | | 103.19 119.11 | | - 0.1 -0.1 | 0.3 -0.4 | 1.5 2.2 |
| Personal effects n.e.c. | | | 108.25 | | 0.0 | -2.0 | 2.2 |
| Social protection | | | 145.84 | | 0.0 | 10.0 | 5.0 |
| Insurance | | 85.12 | | 85.40 | 0.0 | 0.3 | 0.2 |
| Financial services n.e.c. | | 97.49 | 98.25 | 98.30 | 0.0 | 0.8 | 0.7 |
| Other services n.e.c. | 93.0 | 97.49 | 98.25 | 98.30 | 0.0 | 0.8 | 0.7 |
| СРІ | 10,000 | 117.75 | 118.41 | 117.12 | -1.1 | -0.5 | 0.3 |
| Source: Central Bureau of Statistics Aruba | ,, | | | | | | |
| | | | | | | | |



Table 17: Monthly & Yearly Effect on the Consumer Price Index per sector and category for January 2016 (Dec 200

| | V | | | 2016 (Dec 20 |
|---|-----------------------|----------------------|----------------------------------|-----------------------------------|
| DESCRIPTION | WEIGHT coefficient | Monthly Dec - Jan | End of period Jan 15 - Jan 16 | Period average Jan 15 - Jan 16 |
| | | | | |
| Food and non-alcoholic beverages | 1,125.3 | 0.12 | -0.08 | 0.22 |
| Food Non-alcoholic beverages | 961.4 163.9 | 0.10 0.02 | -0.11 0.03 | 0.16 0.06 |
| Non-alconolic beverages | 105.5 | 0.02 | 0.03 | 0.00 |
| Alcoholic beverages and tobacco | 81.9 | 0.00 | 0.03 | 0.04 |
| Alcoholic beverages for consumption at home | 59.3 | 0.00 | 0.01 | 0.02 |
| Tobacco | 22.6 | 0.01 | 0.01 | 0.02 |
| | | | | |
| Clothing and footwear | 625.9 | 0.00 0.01 | 0.11 0.15 | - 0.12 |
| Clothing Footwear | 550.4 75.5 | -0.01 | -0.04 | -0.10 -0.02 |
| 1 ootween | 75.5 | 0.01 | 0.04 | 0.02 |
| Housing | 2,553.3 | -0.93 | -0.71 | 0.91 |
| Actual rentals for housing | 854.2 | 0.02 | 0.19 | 0.18 |
| Maintenance and repair of the dwelling | 444.6 | 0.00 | 0.07 | 0.14 |
| Water supply and miscellaneous services relating to the dwelling | 505.7 | 0.00 | 0.00 | 0.00 |
| Electricity, gas and other fuels | 748.8 | -0.94 | -0.96 | 0.59 |
| | | | | |
| Household operation | 741.3 142.1 | 0.02 0.01 | - 0.02 0.00 | 0.01 -0.05 |
| Furniture, furnishings, carpets and other floor coverings Household textiles | 69.5 | 0.01 | -0.01 | 0.04 |
| Household appliances | 111.3 | 0.01 | -0.04 | -0.02 |
| Glassware, tableware and household utensils | 31.8 | 0.00 | -0.01 | -0.02 |
| Tools and equipment for house and garden | 40.0 | 0.00 | -0.04 | -0.03 |
| Goods and services for routine household maintenance and cleaning | 346.6 | 0.00 | 0.09 | 0.09 |
| | | | | |
| Health | 235.8 | 0.03 | -0.02 | 0.01 |
| Medical products, appliances and equipment | 140.3 | 0.03 | 0.00 | 0.01 |
| Out-patient services | 57.2 | 0.00 | 0.00 | 0.00 |
| Other health products and services | 38.3 | 0.00 | -0.01 | 0.00 |
| Transport | 1,815.4 | -0.14 | -0.24 | -1.18 |
| Purchase of vehicles | 811.4 | 0.00 | -0.16 | -0.01 |
| Operation of personal transport equipment | 840.1 | -0.08 | -0.07 | -1.10 |
| Transport services | 163.8 | -0.06 | -0.01 | -0.06 |
| | | | | |
| Communications | 706.3 | -0.03 | 0.01 | 0.12 |
| Postal services | 6.1 | 0.00 | 0.00 | 0.00 |
| Telephone and telefax equipment | 29.6 | -0.03 | -0.01 | 0.01 |
| Telephone and telefax services | 670.6 | 0.00 | 0.02 | 0.11 |
| Recreation and culture | 891.2 | -0.16 | 0.24 | 0.09 |
| Audio-visual, photographic and information processing equipment | 123.8 | 0.03 | 0.00 | -0.09 |
| Other major durables for recreation and culture | 19.2 | 0.00 | 0.02 | 0.00 |
| Other recreational items and equipment; gardens and pets | 260.1 | 0.01 | 0.04 | -0.01 |
| Recreational and cultural services | 335.0 | 0.00 | 0.11 | 0.10 |
| Newspapers, books and stationery | 82.1 | 0.00 | -0.01 | -0.01 |
| Holidays | 71.0 | -0.20 | 0.07 | 0.09 |
| | | | | |
| Education | 83.0 | 0.00 | 0.01 | 0.00 |
| Pre primary and primary education Secondary education | 30.4 25.2 | 0.00 | 0.00 0.01 | 0.00 |
| Post-secondary non-tertiary education | 4.6 | 0.00 | 0.00 | 0.00 |
| Tertiary education | 10.4 | 0.00 | 0.00 | 0.00 |
| Education not definable by level | 12.4 | 0.00 | 0.00 | 0.00 |
| , | | | | |
| Restaurants and hotels | 373.7 | 0.00 | 0.12 | 0.15 |
| Catering services | 367.5 | 0.00 | 0.12 | 0.15 |
| Accommodation services | 6.2 | 0.00 | 0.00 | 0.00 |
| | | | | |
| | 767.0 | 0.00 | 0.02 | 0.10 |
| Miscellaneous goods and services | 262.0 | 0.00 | -0.01 | 0.06 |
| Personal care | | 0.00 | -0.01 | 0.01 |
| Personal care Personal effects n.e.c. | 67.3 | 0.00 | | |
| Personal care Personal effects n.e.c. Social protection | 28.7 | 0.00 | 0.03 | 0.02 |
| Personal care Personal effects n.e.c. | | 0.00 0.00 0.00 | 0.03 0.01 0.00 | 0.00 |
| Personal care Personal effects n.e.c. Social protection Insurance | 28.7 289.1 | 0.00 | 0.01 | |
| Personal care Personal effects n.e.c. Social protection Insurance Financial services n.e.c. | 28.7 289.1 26.9 | 0.00 0.00 | 0.01 0.00 | 0.00 0.00 |

Source: Central Bureau of Statistics Arubo



Table 18: Monthly & Yearly Changes (%) and effect in the Food & catering services for January 2016, Total Population (Dec 2006 = 100)

| | | | Change | | fect |
|--|--------------------|----------------------|----------------------------------|----------------------|----------------------------------|
| CRIPTION | WEIGHT coefficient | Monthly Dec - Jan | End of period Jan 15 - Jan 16 | Monthly Dec - Jan | End of period Jan 15 - Jan 16 |
| d & catering services | 1,492.8 | 0.6 | 0.2 | 0.12 | 0.03 |
| Food at home | 1,125.3 | 0.8 | -0.6 | 0.12 | -0.08 |
| Bread and cereals | 205.2 | -0.1 | 0.8 | | 0.02 |
| Rice | 18.8 | 0.0 | -0.5 | 0.00 0.00 | 0.02 |
| Bread | 98.1 | 0.0 | 2.7 | 0.00 | 0.03 |
| Pasta products | 7.6 | -0.4 | -0.2 | 0.00 | 0.00 |
| Other cereals and cereal products | 80.7 | -0.2 | -1.3 | 0.00 | -0.01 |
| Meat | 229.8 | -1.3 | -4.1 | -0.04 | -0.12 |
| Bovine | 44.7 | 0.3 | 0.1 | 0.00 | 0.00 |
| Swine | 28.1 | 0.1 | -1.4 | 0.00 | 0.00 |
| Poultry | 59.5 | 0.0 | -6.2 | 0.00 | -0.06 |
| Other meat and meat preparations | 97.5 | -3.3 | -5.2 | -0.04 | -0.06 |
| | | | | | |
| Fish and other seafood | 56.4 | -1.1 | 0.3 | -0.01 | 0.00 |
| Fish and seafood preparations | 56.4 | -1.1 | 0.3 | -0.01 | 0.00 |
| Milk, cheese and eggs | 140.0 | 0.1 | -7.7 | 0.00 | -0.14 |
| Milk | 58.8 | -0.8 | -11.7 | -0.01 | -0.11 |
| Cheese | 46.9 | 0.9 | -6.6 | 0.00 | -0.04 |
| Eggs | 14.3 | 2.8 | 4.5 | 0.00 | 0.01 |
| Other milk products | 19.9 | 0.2 | 1.2 | 0.00 | 0.00 |
| Oils and fats | 31.6 | -0.3 | 1.3 | 0.00 | 0.01 |
| Butter and margarine | 9.9 | 0.0 | 2.9 | 0.00 | 0.00 |
| Butter and margarine Corn oil | 9.9 | -0.1 | 0.9 | 0.00 | 0.00 |
| Corn oil Other oils and fats | 9.4 12.3 | -0.1 -0.6 | 0.9 | 0.00 | 0.00 |
| | | | | | |
| Fruit | 72.0 | 5.4 | -3.3 | 0.08 | -0.05 |
| Oranges, lemons and mandarins | 11.1 | -2.2 | -2.4 | 0.00 | 0.00 |
| Bananas and plantains | 13.8 | 1.4 | -2.2 | 0.00 | -0.01 |
| Apples and pears | 11.2 | 3.5 | 2.3 | 0.01 | 0.00 |
| Grapes | 6.0 | 56.3 | 37.7 | 0.05 | 0.04 |
| Melons and watermelons | 6.7 | 6.2 | -21.8 | 0.01 | -0.07 |
| Nuts | 6.9 | 0.4 | 7.6 | 0.00 | 0.00 |
| Other fruits and fruit products | 16.4 | 0.8 | -4.9 | 0.00 | -0.03 |
| Potatoes and other tubers | 18.5 | -1.0 | 0.9 | 0.00 | 0.00 |
| Potatoes | 11.2 | -1.5 | -1.8 | 0.00 | 0.00 |
| Sweet potatoes and yucca | 2.5 | 2.3 | 2.6 | 0.00 | 0.00 |
| Other tubers | 4.8 | -0.7 | 10.0 | 0.00 | 0.00 |
| | | | | | |
| Vegetables | 75.7 | 4.1 | 13.3 | 0.05 | 0.16 |
| Lettuce | 6.7 | -11.2 | 29.4 | -0.01 | 0.02 |
| Celery and broccoli | 6.3 | 14.5 | 44.0 | 0.03 | 0.07 |
| Tomatoes & peppers | 15.5 | 12.6 | 1.2 | 0.02 | 0.00 |
| Onions | 7.8 | 3.0 | 15.5 | 0.01 | 0.05 |
| Frozen vegetable mixtures | 6.7 | 0.9 | 8.3 | 0.00 | 0.01 |
| Other vegetables | 12.7 | 0.9 | -2.9 | 0.00 | 0.00 |
| Other preserved or processed vegetables | 20.0 | 1.1 | 8.8 | 0.00 | 0.02 |
| Sugar, jam, honey and other confectionery | 49.6 | 0.2 | -7.3 | 0.00 | -0.04 |
| Sugar | 14.4 | -1.9 | -27.5 | 0.00 | -0.04 |
| Jams and jellies | 2.8 | 0.0 | 2.5 | 0.00 | 0.00 |
| Other confectionery products | 32.4 | 1.0 | 2.2 | 0.00 | 0.01 |
| Food products n.e.c. | 82.7 | 1.4 | 5.9 | 0.01 | 0.05 |
| Other food products | 82.7 82.7 | 1.4 | 5.9 | 0.01 | 0.05 |
| | | | | | |
| Non-alcoholic beverages | 163.9 | 0.9 | 1.3 | 0.02 | 0.03 |
| Coffee and tea | 30.1 | -0.3 | 1.1 | 0.00 | 0.00 |
| Soft and sports drinks | 49.7 | 3.0 | 8.2 | 0.02 | 0.04 |
| Fruit juices | 61.0 | 0.3 | -3.7 | 0.00 | -0.03 |
| Other non-alcoholic beverages | 23.1 | 0.2 | 4.3 | 0.00 | 0.01 |
| Food away from home | 367.5 | 0.1 | 2.8 | 0.00 | 0.12 |
| Food and beverage consumption away from home | 367.5 | 0.1 | 2.8 | 0.00 | 0.12 |
| | | | | | |
| ner goods and services | 8,507.2 | -1.5 | -0.7 | -1.20 | -0.57 |
| Other goods | 5,147.2 | -2.0 | -2.4 | -0.96 | -1.18 |
| Other services | 3,360.0 | -0.7 | 1.9 | -0.24 | 0.61 |
| | 10,000 | -1.1 | -0.5 | -1.09 | -0.53 |

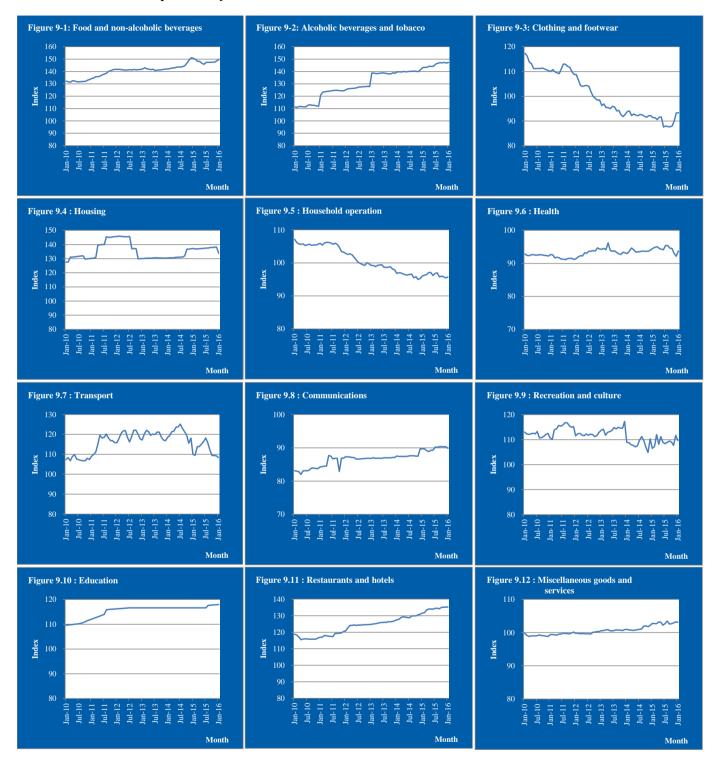
Table 19: CPI: Main indices for January 2016, Total Population (Dec 2006 = 100)

| DESCRIPTION | WEIGHT | 2015 | 2015 | 2016 | Monthly | End of period | Period average |
|---|-------------|--------|--------|--------|-----------|-----------------|-----------------|
| | coefficient | Jan | Dec | Jan | Dec - Jan | Jan 15 - Jan 16 | Jan 15 - Jan 16 |
| CPI for "All items" | 10,000.0 | 117.75 | 118.41 | 117.12 | -1.1 | -0.5 | 0.3 |
| CPI for "Goods" | 6.272.5 | 119 08 | 118.32 | 116 71 | -1.4 | -2.0 | -0.6 |
| CPI for "Durable goods" | 1,293.2 | 94.30 | 92.28 | 92.39 | 0.1 | -2.0 | -1.4 |
| CPI for "Semi-durable goods" | 954.1 | 92.96 | 93.38 | 93.56 | 0.2 | 0.6 | -1.5 |
| CPI for "Non-durable goods" | 4,025.2 | 133.23 | 132.59 | 130.02 | -1.9 | -2.4 | -0.3 |
| CPI for "Services" | 3,727.5 | 115.51 | 118.56 | 117.81 | -0.6 | 2.0 | 2.0 |
| CPI for "Gasoline" and "Diesel" | 552.3 | 108.75 | 103.98 | 102.28 | -1.6 | -5.9 | -19.0 |
| CPI excluding "Food and non-alcoholic beverages" | 8,874.7 | 113.58 | 114.59 | 112.99 | -1.4 | -0.5 | 0.1 |
| CPI excluding "Gasoline" and "Diesel" | 9,447.7 | 118.27 | 119.25 | 117.99 | -1.1 | -0.2 | 1.7 |
| CPI excluding "Food and non-alcoholic beverages", "Gasoline" and "Diese | 8,322.4 | 113.90 | 115.29 | 113.70 | -1.4 | -0.2 | 1.7 |
| CPI excluding "Rentals actually paid by tenants or subtenants" | 9,145.8 | 114.97 | 115.47 | 114.04 | -1.2 | -0.8 | 0.2 |
| CPI excluding "Housing" | 7,446.7 | 111.10 | 111.62 | 111.38 | -0.2 | 0.2 | -0.8 |
| CPI excluding "Gasoline", "Diesel", "Water" and "Electricity" | 7,435.0 | 111.00 | 111.97 | 111.85 | -0.1 | 0.8 | 1.2 |

Table 20: CPI: Effect on main indices for January 2016, Total Population (Dec 2006 = 100)

| DESCRIPTION | WEIGHT coefficient | Monthly Dec - Jan | End of period Jan 15 - Jan 16 | Period average Jan 15 - Jan 16 |
|---|--------------------|----------------------|----------------------------------|-----------------------------------|
| CPI for "All items" | 10,000.0 | -1.09 | -0.53 | 0.35 |
| CPI for "Goods" | 6,272.5 | -0.85 | -1.26 | -0.40 |
| CPI for "Durable goods" | 1,293.2 | 0.01 | -0.21 | -0.14 |
| CPI for "Semi-durable goods" | 954.1 | 0.01 | 0.05 | -0.11 |
| CPI for "Non-durable goods" | 4,025.2 | -0.87 | -1.10 | -0.14 |
| CPI for "Services" | 3,727.5 | -0.24 | 0.73 | 0.74 |
| CPI for "Gasoline" and "Diesel" | 552.3 | -0.08 | -0.30 | -1.26 |
| CPI excluding "Food and non-alcoholic beverages" | 8,874.7 | -1.20 | -0.45 | 0.12 |
| CPI excluding "Gasoline" and "Diesel" | 9,447.7 | -1.01 | -0.23 | 1.61 |
| CPI excluding "Food and non-alcoholic beverages", "Gasoline" and "Diese | 8,322.4 | -1.12 | -0.14 | 1.38 |
| CPI excluding "Rentals actually paid by tenants or subtenants" | 9,145.8 | -1.10 | -0.72 | 0.16 |
| CPI excluding "Housing" | 7,446.7 | -0.16 | 0.17 | -0.56 |
| CPI excluding "Gasoline", "Diesel", "Water" and "Electricity" | 7,435.0 | -0.08 | 0.54 | 0.83 |

Course of Indices for 2010 up to January 2016



Glossary

The Consumer Price Index and Inflation

The Consumer Price Index (CPI) measures changes in prices of consumer goods and services by households. Consumer price indices can be intended to measure either the rate of price inflation or deflation as perceived by households or changes in their cost of living. In case of inflation, the percentage change is positive and it indicates a decrease in the purchasing power of the consumers.

Monthly percentage change

Percentage change in price indices of any aggregates of the CPI in relation to the respective price indices of the previous month.

Year-to-date (ytd)

Percentage change in price indices of any aggregates of the CPI in relation to the respective price indices of December prior to the year under review.

End of period inflation (last 12 months)

Percentage change in price indices of any aggregates of the CPI in relation to the respective price indices of the same month of the previous year.

Period average inflation (last 24 months)

The period average inflation is calculated by comparing the annual average CPI of the concerning period with the annual average CPI of the concerning period of the previous year.

Effect

Contribution of all percentage changes (of all respective aggregates) to the CPI.

Core inflation

Core inflation is a measure of inflation that excludes certain items which face volatile price movements. Core inflation eliminates the inflation of certain products that can have temporary price shocks because these shocks can diverge from the overall trend of inflation and give a false measure of inflation. The core rate of inflation is calculated by: total inflation excluding food and energy prices. In part, that is because the core is less volatile and reflects better the relationship of supply and demand in domestic product markets. The core usually is a better measure of the basic rate of inflation that will tend to emerge in the absence of supply shocks.

Food & catering services

The "Food & catering services" index is composed of the indices for the "Food & Non-alcoholic beverages" sector ("Food at home") and the "Catering services" ("Food away from home") category.

Subsistence level

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". The subsistence level is monthly updated for inflation using the monthly CPI.