Consumer Price Index

February 2013





Table of Contents

A note to the reader

1 MONTHLY CHANGE OF THE CPI	1
1.1 CPI AND INFLATION	1
1.2 CHANGES IN SECTOR	1
1.3 CHANGES IN CATEGORIES AND SUBCATEGORIES	1
2 END OF PERIOD CHANGE OF THE CPI	2
2.1 END OF PERIOD CHANGE CPI FOR FEBRUARY 2013	2
2.2 Changes in sector	2
2.3 Changes in categories	2
2.4 END OF YEAR CHANGE CPI 2004 - 2013	
2.5 PERIOD AVERAGE CHANGE CPI FOR FEBRUARY 2013	2
3 DEVELOPMENT OF INDICES OF MAIN SECTORS AND UTILITIES	3
3.1 Indices main sectors	3
3.2 Electricity	3
3.3 WATER	3
3.4 GASOLINE AND DIESEL	3
4 PERCENTAGE CHANGE CPI OF ARUBA'S MAJOR TRADING PARTNERS	4
4.1 COMPARISON OF THE CPI OF ARUBA AND THE USA	4
5 CORE INFLATION	5
5.1 Core inflation	5
5.2 MONTHLY CHANGE OF THE CORE INFLATION	5
5.3 END OF YEAR CHANGE OF THE CORE INFLATION, 2008 - 2013	5
6 DEVELOPMENT OF FOOD & CATERING SERVICES	6
6.1 MONTHLY CHANGE OF FOOD & CATERING SERVICES FOR FEBRUARY 2013	6
6.2 END OF PERIOD CHANGE OF FOOD & CATERING SERVICES FOR FEBRUARY 2013	6

APPENDICES

APPENDIX 1: MONTHLY AND YEARLY % CHANGES IN THE CPI FOR FEBRUARY 2013	.7
APPENDIX 2: EFFECT ON THE CPI PER SECTOR AND CATEGORY FOR FEBRUARY 2013	. 8
APPENDIX 3: MONTHLY & YEARLY CHANGES (%) AND EFFECT IN THE FOOD & CATERING SERVICES FOR FEBRUARY	
2013	.9
Appendix 4: Course of indices for 2007 up to February 2013	10

GLOSSARY11

A note to the reader

he following report presents the price statistics for February 2013. At the end of February 2013 the Consumer Price Index (CPI) shows an increase of 0.7% compared to the end of January 2013. The sector which affected the CPI the most was "Transport" (2.6%), which led to an effect of 0.47 percentage points (ppts) on the Δ CPI of February 2013 (0.7%). Compared to February 2012 the CPI decreased by 3.2%. The sector which affected the CPI the most was "Housing" (-10.8%). Specifically, prices of "Water supply and miscellaneous services relating to the dwelling" and "Electricity, gas and other fuels" decreased by respectively 27.0% and 15.3%. The decrease in prices of these categories caused an effect of -3.38 ppts on the end of period inflation of February 2013 (-3.2%). The period average inflation for the period February 2012 - February 2013 is -0.9%, which is 6.1 ppts lower compared to the period average inflation for the period February 2011 - February 2012 (5.2%). Utilities (Water and Electricity) did not register price changes in February 2013. The price of gasoline increased by 4.1% and caused an effect of 0.26 ppts. The price of diesel registered also an increase (1.9%) in February 2013 and had an effect of 0.01 ppt on the Δ CPI of February 2013 (0.7%). This report is divided in 6 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 and is followed by the appendices.

For other specific information contact us at CBS or visit <u>www.cbs.aw</u>.

Contact information:

Central Bureau of Statistics L.G. Smith Boulevard 160 Oranjestad - Aruba Phone: 583-7433 ext 296 Fax: 583-8057 E-mail: LdSilva@cbs.aw

1 Monthly change of the CPI

1.1 CPI and Inflation

The CPI of the total population of Aruba for the month of February 2013 is 117.6; an increase of 0.7% compared to the CPI of January 2013 (116.8). An overview of the percentage change in the CPI (Δ CPI) for different periods during 2012 and 2013 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 3.2%, while the deflation over a period of 24 months (period average inflation) is 0.9%.

Table 1: Overview of ∆ CPI

		% Changes		Index	
Period		2013	2012	Current	Last
Monthly	Jan - Feb	0.7	0.4	117.6	116.8
Year-to-date	Dec - Feb	0.7	0.1	117.6	116.8
Last 12 months ¹	Feb - Feb	-3.2	5.6	117.6	121.5
Last 24 months ²	Feb - Feb	-0.9	5.2	119.4	120.5

Source: Central Bureau of Statistics Aruba

¹ End of period inflation

² Period average inflation

Figure 1 depicts the monthly Δ CPI over a period of one year starting from February 2012, whereas the Δ CPI for the month February for the years 2004 to 2013 is illustrated in Figure 2.

1.2 Changes in sector

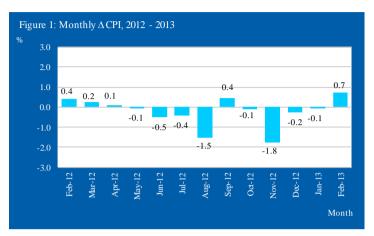
Figure 3 provides an overview of the percentage changes for the indices per sector for February 2013. The percentage change in index is further denoted as Δ I. The largest Δ I is observed for the sector "Transport" (2.6%).

1.3 Changes in categories and subcategories

The largest positive and negative Δ I is seen in the categories "Holidays" (14.9%) and "Furniture, furnishings, carpets and other floor coverings" (-3.4%), respectively. In the "Food and non-alcoholic beverages" sector increases of 0.8% and 0.2% are observed for the categories "Food" and "Non-alcoholic beverages", respectively. In the "Transport" sector the major Δ I is observed for the category "Transport services" (7.6%), which is mainly the result of an increase in "Plane tickets" of 8.6%¹.

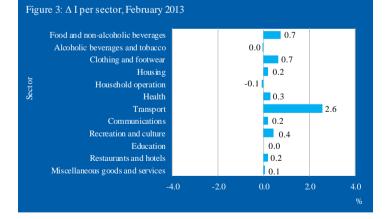
The categories which influenced the CPI calculation the most are "Operation of personal transport equipment" and "Holidays", which had an effect of respectively, 0.26 and 0.13 ppts on the Δ CPI. Reference is made to tables 13 and 14 in Appendices 1 and 2. Table 13 provides an overview of the indices for the months February 2012, December 2012, January 2013 and February 2013 together with corresponding weights per sector and the monthly, year-to-date (ytd), end of period and period average percentage changes for February 2013. In table 14 an overview of the effect

on the monthly, ytd, end of period and period average CPI per sector and category for February 2013 is presented. The course of indices for 2007 up to February 2013 is illustrated in Appendix 4.









Statistics, more than just Numbers

0.7

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.

S Consumer Price DICX Aruba End of period change February 2013

2 End of period change of the CPI

2.1 End of period change CPI for February 2013

The CPI decreased from 121.5 in February 2012 to 117.6 in February 2013, a decrease of 3.2%. This Δ CPI is the lowest registered over a period of 5 years for the month February, and is 8.8 ppts lower than the Δ CPI registered in 2012 (5.6%) (see table 2).

Period	Δ CPI	Index
2008-2009	-2.9	108.3
2009-2010	5.4	114.1
2010-2011	0.8	115.1
2011-2012	5.6	121.5
2012-2013	-3.2	117.6

Source: Central Bureau of Statistics Aruba

2.2 Changes in sector

An overview of the percentage change per sector over the period February 2012 - February 2013 is presented in table 3. The largest Δ I is observed for the sector "Housing" with a decrease of 10.8%. The decrease in the "Housing" sector is mainly caused by decreases in the categories "Water supply and miscellaneous services relating to the dwelling" (27.0%) and "Electricity, gas and other fuels" (15.3%). Furthermore, decreases of 9.2% and 3.3% are observed for the sectors "Clothing and footwear" and "Household operation" respectively. A comparison of the Δ I's for the years 2012 and 2013 is provided in figure 4.

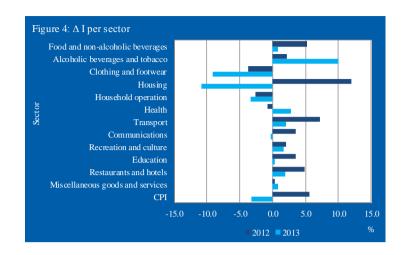
Table 3: Percentage change for February, 2012 - 2013

Sector	% Change
Food and non-alcoholic beverages	0.8
Alcoholic beverages and tobacco	10.1
Clothing and footwear	-9.2
Housing	-10.8
Household operation	-3.3
Health	2.8
Transport	2.0
Communications	-0.3
Recreation and culture	1.7
Education	0.3
Restaurants and hotels	1.9
Miscellaneous goods and services	0.8
СРІ	-3.2

Source: Central Bureau of Statistics Aruba

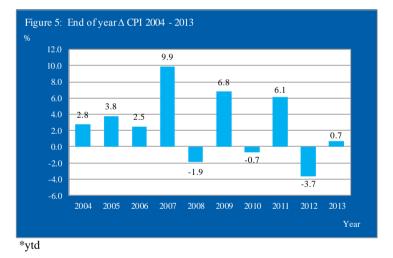
2.3 Changes in categories

The largest positive and negative Δ I in categories observed over a period of one year are respectively, "Holidays" (53.0%) and "Water supply and miscellaneous services relating to the dwelling" (-27.0%). For an overview of the end of period percentage changes per category refer to table 13 in Appendix 1.



2.4 End of year change CPI 2004 - 2013

The end of year Δ CPI for the period 2004 - 2013 is shown in figure 5. The Δ CPI for 2013 is calculated by comparing the CPI of February 2013 with the CPI of December 2012. At the end of each year, the end of year percentage change equals the ytd Δ CPI. The vtd Δ CPI for February 2013 is 0.7%.



2.5 Period average change CPI for February 2013

The period average change CPI (Δ ACPI) for February 2013 is -0.9%. Table 4 provides an overview of the Δ ACPI for the month February for the years 2009 to 2013. The Δ ACPI for 2013 decreased by 6.1 ppts compared to 2012.

Table 4: Overview of △ ACPI for February, 2009 - 2013

Δ ΑCPI	Index
6.8	114.0
-0.7	113.1
1.2	114.5
5.2	120.5
-0.9	119.4
	6.8 -0.7 1.2 5.2

Source: Central Bureau of Statistics Aruba

The bureau of statistics Consumer Price Index Aruba Indices of main sectors and utilities

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 2007 up to February 2013 per sector and for the CPI is provided in figures 9-1 to 9-12 in Appendix 4.

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 6-2.

Table 5: Prices of utilities, gasoline and diesel, 2012 - 2013

		Fuel	Fuel				
	Crude oil	surcharge ²	surcharge ²				
Month	per barrel ¹	≤ 500 kWh	501-1000 kWh	Electricity ³	Water ⁴	Gasoline ⁵	Diesel⁵
Feb-12	101.32	32.49	38.47	363.27	195.47	229.90	209.40
Mar-12	106.30	32.49	38.47	363.27	195.47	242.10	217.40
Apr-12	103.25	32.49	38.47	363.27	195.47	252.40	219.80
May-12	96.11	32.49	38.47	363.27	195.47	252.30	217.30
Jun-12	83.22	32.49	38.47	363.27	195.47	235.20	204.60
Jul-12	87.69	32.49	38.47	363.27	195.47	223.60	191.60
Aug-12	93.71	32.49	38.47	363.27	137.05	228.70	203.20
Sep-12	94.57	32.49	38.47	363.27	137.05	244.70	214.40
Oct-12	90.04	32.49	38.47	363.27	137.05	244.90	218.10
Nov-12	86.48	24.60	30.90	306.75	137.05	233.00	215.70
Dec-12	87.77	24.60	30.90	306.75	137.05	220.20	207.60
Jan-13	94.04	24.60	30.90	306.75	137.05	218.80	206.40
Feb-13	96.21	24.60	30.90	306.75	137.05	227.80	210.40

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.

⁴ Water price in Afl.

⁵ Gasoline and diesel prices in Afl. cents per liter

3.2 Electricity

The price of electricity is determined in Aruban florins (Afl.) for an average usage by households. The average usage is 725.5 kWh per month. The electricity price for an average consumption of 725.5 kWh did not change in February 2013, it remained at Afl. 306.75. Figure 6-1 provides an overview of the course of changes in the electricity price for the period 2009 to 2013.

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 did not change in February 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 February 2013, it stayed at Afl. 30.90 cents per kWh.

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 2009 to 2013. The water price for an average usage by households did not change in February 2013, it remained at Afl. 137.05.

3.4 Gasoline and Diesel

The retail price of gasoline increased by 4.1% from 218.8 cents per liter in January 2013 to 227.8 cents per liter in February 2013. In February 2013, the retail price of diesel registered an increase of 1.9% from 206.4 cents per liter in January 2013 to 210.4 cents per liter.

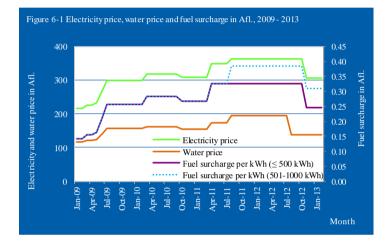
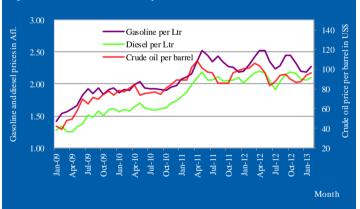


Figure 6-2 Gasoline, diesel and crude oil prices, 2009 - 2013



CDS CONSUMER Price INDEX Aruba CPI of Aruba's major trading partners

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 February 2012. In February 2013 the Δ CPI of the USA and the Netherlands were both 0.8%. The Δ CPI of Curaçao for February 2013 is not yet available.

Table 6: Monthly Δ CPI 2012 - 2013 per Country

Period	Aruba	USA	Curaçao	Netherlands
Feb-12	0.4	0.4	0.1	0.8
Mar-12	0.2	0.8	0.4	1.1
Apr-12	0.1	0.3	0.3	0.4
May-12	-0.1	-0.1	0.4	-0.1
Jun-12	-0.5	-0.1	0.2	-0.5
Jul-12	-0.4	-0.2	0.0	0.7
Aug-12	-1.5	0.6	-0.2	0.1
Sep-12	0.4	0.4	0.1	0.4
Oct-12	-0.1	0.0	0.7	0.6
Nov-12	-1.8	-0.5	0.7	-0.4
Dec-12	-0.2	-0.3	-0.7	-0.1
Jan-13	-0.1	0.3	-0.5	0.0
Feb-13	0.7	0.8	n.a.	0.8
Source: CB9	Aruba Burea	u of Labor Sta	tistics (USA)	

Source: CBS Aruba, Bureau of Labor Statistics (USA), CBS Curaçao 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 2013. Aruba's monthly Δ CPI for February 2013 is 0.1 ppt lower than the Δ CPI of the USA.

Table 7: Overview of Δ CPI, 2013

Period		Aruba	USA
Monthly	Jan - Feb	0.7	0.8
Year-to-date	Dec - Feb	0.7	1.1
Last 12 months ¹	Feb - Feb	-3.2	2.0
Last 24 months 2	Feb - Feb	-0.9	1.9

Source: Central Bureau of Statistics Aruba

¹ End of period inflation

² Period average inflation

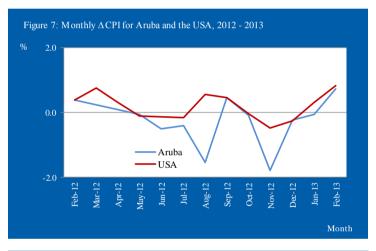
The Δ CPI of Aruba over the last 12 months is 5.2 ppts lower compared to the USA's 12-month Δ CPI. The Δ CPI over the last 24 months for Aruba is 2.8 ppts lower than the Δ CPI of the USA. The monthly inflation for both Aruba and the USA is depicted in figure 7 over a period of one year. Furthermore, an overview of the end of year Δ CPI over the period 2003 - 2013 for Aruba and the USA is provided in table 8 and figure 8.

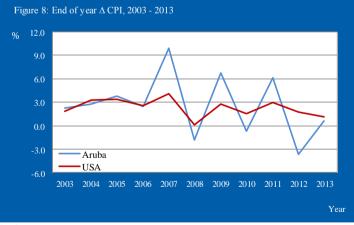
Table 8: End of year △ CPI, 2003 - 2013

Period	Aruba	USA
2003	2.3	1.9
2004	2.8	3.3
2005	3.8	3.4
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	0.7	1.1

Source: Central Bureau of Statistics Aruba

* ytd





*ytd

 $^{^2\,}$ "57% of Aruba's import by sea and air originates from the USA" (Source: Foreign Trade Statistics Report, 4th Quarter 2012).

CDS Consumer Price Index Aruba

Core inflatior

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 February 2013 the core inflation (measured over the period February 2012 - 2013) was -0.2%, 2.4 ppts lower compared to February 2012. In February 2013 the food index shows an increase of 1.5%, while the energy index had a decrease of 4.0%. Over the past year the food index decreased by 3.7 ppts and the energy index decreased by 19.2 ppts. Table 9 provides an overview of the monthly inflation and core inflation starting from February 2012.

Table 9: Monthly inflation¹ and core inflation, 2012 - 2013

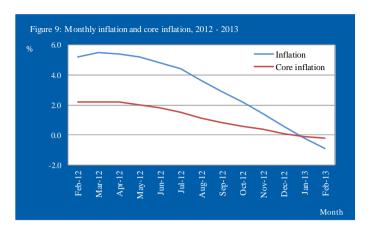
				Core
Period	Inflation	Food	Energy ²	Inflation
Feb-12	5.2	5.2	15.2	2.2
Mar-12	5.5	5.3	16.6	2.2
Apr-12	5.4	5.4	16.1	2.2
May-12	5.2	5.5	15.3	2.0
Jun-12	4.8	5.3	14.4	1.8
Jul-12	4.4	5.1	13.5	1.5
Aug-12	3.6	4.8	10.9	1.1
Sep-12	2.9	4.3	8.6	0.8
Oct-12	2.2	3.7	6.4	0.6
Nov-12	1.4	3.1	3.7	0.4
Dec-12	0.6	2.5	1.0	0.1
Jan-13	-0.2	2.0	-1.5	-0.1
Feb-13	-0.9	1.5	-4.0	-0.2

Source: Central Bureau of Statistics Aruba

¹ Period average inflation

² Energy : Electricity, water, gasoline and diesel

The monthly inflation and core inflation for Aruba is shown in figure 9 over a period of one year starting from February 2012.



5.3 End of year change of the core inflation, 2008 - 2013

The end of year core inflation of the total population of Aruba for the year 2013 (up to February) is -0.2%, 0.3 ppts lower than the core inflation of 2012. Table 10 provides an overview of the end of year inflation and core inflation over the period 2008 - 2013.

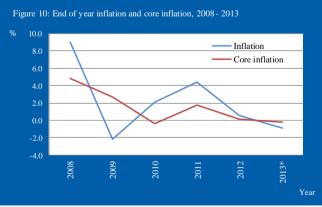
The end of year inflation and core inflation is presented in figure 10 over the period 2008 - 2013.

Table 10: End of year core inflation, 2008 - 2013

Period	2008	2009	2010	2011	2012	2013*
Inflation	9.0	-2.1	2.1	4.4	0.6	-0.9
Food	12.2	4.6	-2.7	4.5	2.5	1.5
Electricity	25.3	-18.5	18.0	10.3	2.5	-2.8
Water	25.2	-18.8	14.0	11.5	-3.6	-12.5
Gasoline and diesel	14.5	-22.6	10.6	18.9	2.7	1.4
Core inflation	4.8	2.7	-0.4	1.7	0.1	-0.2

Source: Central Bureau of Statistics Aruba

*current month



*current month

6 Development of Food & catering services

6.1 Monthly change of Food & catering services for February 2013

The "Food & catering services" index increased by 0.6% in February 2013 after increasing 0.1% in January 2013. The index for "Food at home" shows an increase of 0.7% in February, as seven of the eleven "Food at home" indices increased in February 2013. The "Vegetables" index registered the largest increase (5.4%) in February and was mainly caused by increases of 44.2%, 17.5% and 8.7% in the indices for "Lettuce", "Celery and broccoli" and "Onions", respectively. The "Potatoes and other tubers" index increased by 3.6%. The index for "Fruit" shows an increase of 1.4% after declining in the two previous months. The index for "Sugar, jam, honey and other confectionery" shows an increase of 0.6%, its fifth consecutive increase. The "Meat", "Food products n.e.c." and "Oils and fats" indices show all a decrease of 0.1%, while the index for "Fish and other seafood" remained practically unchanged in February 2013.

Table 11 provides an overview of the corresponding weights per food group together with the percentage changes and effect for February 2013.

Table 11: Percentage change of Food for February 2013

Food	Weight	% Change	Effect
Food & catering services	1,492.8	0.6	0.10
Food at home	1,125.3	0.7	0.10
Bread and cereals	205.2	0.2	0.00
Meat	229.8	-0.1	0.00
Fish and other seafood	56.4	0.0	0.00
Milk, cheese and eggs	140.0	0.3	0.01
Oils and fats	31.6	-0.1	0.00
Fruit	72.0	1.4	0.02
Potatoes and other tubers	18.5	3.6	0.01
Vegetables	75.7	5.4	0.06
Sugar, jam, honey and other confectionery	49.6	0.6	0.00
Food products n.e.c.	82.7	-0.1	0.00
Non-alcoholic beverages	163.9	0.2	0.00
Food away from home	367.5	0.0	0.00

Source: Central Bureau of Statistics Aruba

Reference is made to table 15 in Appendix 3. Table 15 provides an overview of the monthly and end of period percentage changes and effect for February 2013 for the food groups.

In February 2013, "Food at home" and "Food away from home" as a group show an increase in price of 0.6% compared to January 2013, and had an influence of 0.10 ppts on the CPI, while the remaining goods and services, as a group, experienced an increase in price of 0.7%, causing an effect of 0.61 ppts on the CPI.

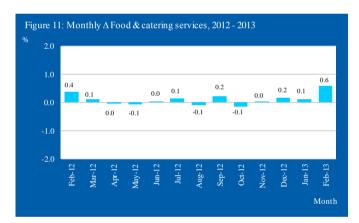
An overview of the percentage change and effect for "Food at home" and "Food away from home" for February 2013 is presented in table 12.

Table 12: Effect on the CPI of February 2013 of "Food at home" and "Food away from home"

Weight	% Change	Effect
1,125.3	0.7	0.10
367.5	0.0	0.00
1,492.8	0.6	0.10
8,507.2	0.7	0.61
10,000.0	0.7	0.72
	1,125.3 367.5 1,492.8 8,507.2	367.50.01,492.80.68,507.20.7

Source: Central Bureau of Statistics Aruba

Figure 11 depicts the monthly Δ Food and catering services over a period of one year starting from February 2012.



6.2 End of Period change of Food & catering services for February 2013

Over the last 12 months the "Food & catering services" index has increased by 1.1%. The "Food at home" index shows an increase of 0.8%. The "Vegetables" index increased by 8.9%, the largest increase among the "Food at home" food groups, while the "Potatoes and other tubers" index (-6.9%) shows the largest decrease. The index for "Food away from home" was virtually unchanged in February 2013, following a 0.1% decrease in January, and has increased by 1.8% over the last 12 months.



DESCRIPTION	WEIGHT		2012	2013	2013	Monthly	Ytd	End of period	Period avera
	coefficient	Feb	Dec	Jan	Feb	Jan - Feb	Dec - Feb	Feb 12 - Feb 13	Feb 12 - Feb
Food and non-alcoholic beverages	1,125.3					0.7	0.9	0.8	1.8
Food Non-alcoholic beverages		144.39 126.40				0.8 0.2	1.0 0.2	0.5 3.5	1.5 3.5
Non-alconolic beverages	103.9	126.40	130.57	130.50	130.82	0.2	0.2	3.5	3.5
Alcoholic beverages and tobacco	81.9	126.00	127.84	138.73	138.68	0.0	8.5	10.1	3.7
Alcoholic beverages for consumption at home		114.23				0.0	0.3	2.6	1.6
Tobacco		156.84				-0.1	24.4	24.4	7.8
Clothing and footwear	625.9	106.67	98.51	96.25	96.88	0.7	-1.6	-9.2	-8.4
Clothing	550.4	108.30	99.24	96.63	97.30	0.7	-2.0	-10.2	-9.0
Footwear	75.5	94.84	93.19	93.53	93.87	0.4	0.7	-1.0	-3.7
Housing	2,553.3					0.2	0.2	-10.8	-2.9
Actual rentals for housing		140.27				0.1	0.2	1.8	3.1
Maintenance and repair of the dwelling		106.07				1.6	1.1	-3.1	-4.6
Water supply and miscellaneous services relating to the dwelling		164.27				0.0	0.0	-27.0	-11.2
Electricity, gas and other fuels	748.8	163.89	139.28	139.28	138.89	-0.3	-0.3	-15.3	-2.6
Household operation	7/11 2	102.57	99.70	99.25	99.17	-0.1	-0.5	-3.3	-4.3
Furniture, furnishings, carpets and other floor coverings	142.1					- 0.1 -3.4	- 0.3 -5.0	-11.8	- 4.3 -14.1
Household textiles		141.86				-3.2	-2.6	-11.5	-12.3
Household appliances	111.3		71.11			-0.9	-1.3	-5.7	-7.0
Glassware, tableware and household utensils	31.8		82.73	78.42	80.37	2.5	-2.8	-10.2	-18.6
Tools and equipment for house and garden	40.0	85.14	83.85	83.22	86.21	3.6	2.8	1.3	-7.1
boods and services for routine household maintenance and cleaning	346.6	117.98	118.51	118.41	119.73	1.1	1.0	1.5	2.7
Health	235.8	91.95	94.35	94.27	94.53	0.3	0.2	2.8	2.3
Medical products, appliances and equipment	140.3			99.86	100.16	0.3	0.3	4.1	3.5
Out-patient services	57.2			81.36	81.36	0.0	0.0	0.0	0.0
Other health products and services	38.3	92.08	93.52	93.05	93.61	0.6	0.1	1.7	1.1
Transport	1,815.4					2.6	2.1	2.0	2.4
Purchase of vehicles		102.67				1.4	1.4	4.7	3.1
Operation of personal transport equipment	840.1 163.8	136.78				2.8	2.3	-0.8	1.5
Transport services	103.8	90.12	99.23	96.70	104.07	7.6	4.9	8.3	5.4
Communications	706.3	87.30	86.86	86.84	87.02	0.2	0.2	-0.3	0.6
Postal services		105.24				0.0	0.0	7.5	4.4
Telephone and telefax equipment	29.6	28.73	26.18			-0.3	-2.0	-10.7	-24.6
Telephone and telefax services	670.6					0.2	0.2	-0.3	1.0
Recreation and culture	891.2	112.32	112.90	113.71	114.21	0.4	1.2	1.7	-2.2
Audio-visual, photographic and information processing equipment	123.8	100.05	92.11	91.84	89.54	-2.5	-2.8	-10.5	-13.6
Other major durables for recreation and culture	19.2	74.81	64.87	64.87	64.87	0.0	0.0	-13.3	-27.5
Other recreational items and equipment; gardens and pets	260.1	134.53	137.33	137.33	139.27	1.4	1.4	3.5	2.2
Recreational and cultural services	335.0	105.21	103.92	103.92	100.43	-3.4	-3.4	-4.5	-1.7
Newspapers, books and stationery	82.1	104.21	98.74	100.15	99.08	-1.1	0.3	-4.9	-7.6
Holidays	71.0	105.46	131.34	140.37	161.31	14.9	22.8	53.0	5.9
Education		116.27				0.0	0.0	0.3	1.4
Pre primary and primary education		109.07				0.0	0.0	0.0	0.0
Secondary education		116.94				0.0	0.0	0.0	1.9
Post-secondary non-tertiary education		129.44				0.0	0.0	0.0	1.1
Tertiary education					126.23	0.0	0.0	1.7	3.8
Education not definable by level	12.4	121.10	121.04	121.04	121.64	0.0	0.0	0.4	1.7
Restaurants and hotels	373 7	122.61	124.65	124.75	124.98	0.2	0.3	1.9	4.5
Catering services		123.03				0.2	-0.1	1.9	4.5
Accommodation services					107.53	13.7	28.9	9.5	-1.6
	0.2	55.17	55.45	550		1017	20.5	5.5	1.0
Miscellaneous goods and services	767.0	99.78	100.33	100.55	100.62	0.1	0.3	0.8	0.3
Personal care		111.44				0.0	0.1	1.0	1.8
Personal effects n.e.c.		113.42				0.4	2.4	3.5	-4.3
Social protection		132.55				0.0	0.0	0.0	0.0
Insurance	289.1				85.12	0.0	0.0	0.0	0.0
Financial services n.e.c.	26.9	94.16	94.59	94.64	94.75	0.1	0.2	0.6	0.7
Other services n.e.c	02 O	0/ 16	0/ 50	94 64	94 75	0.1	0.2	0.6	0.7

Table 13: Monthly & Yearly Changes (%) in the Consumer Price Index for February 2013, Total Population (Dec 2006 = 100)

Source: Central Bureau of Statistics Aruba

Statistics, more than just Numbers

93.0 94.16 94.59 94.64 94.75

10,000 121.48 116.85 116.78 117.62

0.1

0.7

0.2

0.7

0.6

-3.2

0.7

-0.9

Other services n.e.c.

СРІ

CDS Consumer Price Index Aruba

DESCRIPTION	WEIGHT	Monthly	Ytd	End of period	Period avera
	coefficient	Jan - Feb	Dec - Feb	Feb 12 - Feb 13	Feb 12 - Feb
Food and non-alcoholic beverages	1,125.3	0.10	0.13	0.11	0.23
Food	961.4	0.10	0.12	0.05	0.17
Non-alcoholic beverages	163.9	0.00	0.00	0.06	0.06
Alcoholic beverages and tobacco	81.9	0.00	0.08	0.09	0.03
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	0.02
Clothing and footwear	625.9	0.03	-0.09	-0.50	-0.48
Clothing	550.4	0.03	-0.09	-0.50	-0.46
Footwear	75.5	0.00	0.00	-0.01	-0.02
Housing	2,553.3	0.05	0.04	-3.32	-0.87
Actual rentals for housing	2,353.3 854.2	0.03	0.04	0.18	0.30
Maintenance and repair of the dwelling	444.6	0.06	0.04	-0.12	-0.18
Water supply and miscellaneous services relating to the dwelling	505.7	0.00	0.00	-1.84	-0.73
Electricity, gas and other fuels	748.8	-0.02	-0.02	-1.54	-0.26
	744.0	0.04	0.02	0.04	0.00
Household operation Furniture, furnishings, carpets and other floor coverings	741.3	-0.01	-0.03	-0.21	-0.28
	142.1	-0.03	-0.04	-0.10	-0.14
Household textiles Household appliances	69.5 111 3	-0.02 -0.01	-0.02	-0.09	-0.11 -0.05
Household appliances Glassware, tableware and household utensils	111.3 31.8	-0.01	-0.01 -0.01	-0.04	-0.05
Glassware, tableware and household utensils Tools and equipment for house and garden	31.8 40.0	0.01	-0.01	-0.02 0.00	-0.05
Fools and equipment for nouse and garden Goods and services for routine household maintenance and cleaning	40.0 346.6	0.01	0.01	0.00	-0.02
Health	235.8	0.01	0.00	0.05	0.04
Medical products, appliances and equipment	140.3	0.00	0.00	0.05	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	0.47	0.39	0.35	0.42
Purchase of vehicles	811.4	0.10	0.10	0.32	0.21
Operation of personal transport equipment	840.1	0.26	0.22	-0.08	0.14
Transport services	163.8	0.10	0.07	0.11	0.07
Communications	706.3	0.01	0.01	-0.02	0.03
Postal services	6.1	0.00	0.00	0.00	0.00
Telephone and telefax equipment	29.6	0.00	0.00	-0.01	-0.02
Telephone and telefax services	670.6	0.01	0.01	-0.01	0.05
Recreation and culture	891.2	0.04	0.10	0.14	-0.19
Audio-visual, photographic and information processing equipment	123.8	-0.02	-0.03	-0.11	-0.15
Other major durables for recreation and culture	19.2	0.00	0.00	-0.02	-0.04
Other recreational items and equipment; gardens and pets	260.1	0.04	0.04	0.10	0.06
Recreational and cultural services	335.0	-0.10	-0.10	-0.13	-0.05
Newspapers, books and stationery Holidays	82.1 71.0	-0.01 0.13	0.00 0.18	-0.03	-0.06 0.04
Holidays	/1.0	0.13	0.18	0.33	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	0.01	0.07	0.16
Catering services	367.5	0.00	0.00	0.07	0.17
Accommodation services	6.2	0.01	0.01	0.00	0.00
National Income and an effort	767 0	0.00	0.02	0.05	0.00
Miscellaneous goods and services	767.0	0.00	0.02	0.05	0.02
Personal care	262.0	0.00	0.00	0.03	0.04
Personal effects n.e.c.	67.3	0.00	0.02	0.02	-0.03
Social protection	28.7	0.00	0.00	0.00	0.00
Insurance Financial services n.e.c.	289.1 26.9	0.00	0.00	0.00	0.00
Financial services n.e.c. Other services n.e.c.	26.9 93.0	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00
other services fi.e.c.	33.0	0.00	0.00	0.00	0.00
	10,000	0.72	0.66	-3.18	-0.87

Table 14: Effect on the Consumer Price Index per sector and category for February 2013 (Dec 2006 = 100)

Source: Central Bureau of Statistics Aruba

COS Consumer Price Index Aruba

able 13. Monthly & rearry changes (%) and effect			ange	Effect		
DESCRIPTION	WEIGHT	Monthly Jan - Feb	End of period Feb 12 - Feb 13	Monthly Jan - Feb	End of period Feb 12 - Feb 1	
ood & catering services	1,492.8	0.6	1.1	0.10	0.18	
Food at home	1,125.3	0.7	0.8	0.10	0.11	
Bread and cereals	205.2	0.2	1.2	0.00	0.03	
Rice	18.8	0.7	-0.2	0.00	0.00	
Bread	98.1	0.4	1.7	0.00	0.02	
Pasta products	7.6	0.8	6.3	0.00	0.00	
Other cereals and cereal products	80.7	-0.3	0.4	0.00	0.00	
Meat	229.8	-0.1	-1.4	0.00	-0.04	
Bovine	44.7	0.4	1.2	0.00	0.01	
Swine	28.1	1.1	-2.6	0.00	-0.01	
Poultry	59.5	-1.0	-3.7	-0.01	-0.03	
Other meat and meat preparations	97.5	0.0	-0.4	0.00	0.00	
Fish and other seafood	56.4	0.0	3.5	0.00	0.02	
Fish and seafood preparations	56.4	0.0	3.5	0.00	0.02	
Milk, cheese and eggs	140.0	0.3	-1.5	0.01	-0.02	
Milk	58.8	0.3	0.8	0.00	0.01	
Cheese	46.9	0.4	-3.6	0.00	-0.02	
Eggs	14.3	0.0	-0.3	0.00	0.00	
Other milk products	19.9	0.2	-7.5	0.00	-0.01	
Oils and fats	31.6	-0.1	-1.9	0.00	-0.01	
Butter and margarine	9.9	0.0	0.3	0.00	0.00	
Corn oil	9.4	-0.2	-4.8	0.00	-0.01	
Other oils and fats	12.3	0.0	-0.7	0.00	0.00	
Fruit	72.0	1.4	-2.6	0.02	-0.04	
Oranges, lemons and mandarins	11.1	0.9	-4.9	0.00	-0.01	
Bananas and plantains	13.8	4.3	-4.8	0.01	-0.01	
Apples and pears	11.2	3.7	8.3	0.01	0.01	
Grapes	6.0	22.2	14.2	0.02	0.01	
Melons and watermelons	6.7	-0.9	-12.2	0.00	-0.03	
Nuts	6.9	0.9	7.7	0.00	0.00	
Other fruits and fruit products	16.4	-3.7	-4.8	-0.02	-0.02	
Potatoes and other tubers	18.5	3.6	-6.9	0.01	-0.02	
Potatoes	11.2	4.8	-7.9	0.01	-0.01	
Sweet potatoes and yucca	2.5	-1.6	-7.4	0.00	0.00	
Other tubers	4.8	1.0	-1.6	0.00	0.00	
Vegetables	75.7	5.4	8.9	0.06	0.10	
Lettuce	6.7	44.2	36.7	0.02	0.02	
Celery and broccoli	6.3	17.5	45.6	0.02	0.05	
Tomatoes & peppers	15.5	-6.0	-5.0	-0.01	-0.01	
Onions	7.8	8.7	9.2	0.03	0.03	
Frozen vegetable mixtures	6.7	-0.2	2.2	0.00	0.00	
Other vegetables	12.7	0.7	2.1	0.00	0.00	
Other preserved or processed vegetables	20.0	-0.7	1.9	0.00	0.00	
Sugar, jam, honey and other confectionery	49.6	0.6	3.1	0.00	0.01	
Sugar	14.4	-0.2	-0.7	0.00	0.00	
Jams and jellies	2.8	-0.1	0.1	0.00	0.00	
Other confectionery products	32.4	1.0	5.6	0.00	0.02	
Food products n.e.c. Other food products	82.7 82.7	- 0.1 -0.1	2.3 2.3	0.00 0.00	0.02 0.02	
Non-alcoholic beverages	163.9	0.2	3.5	0.00	0.06	
Coffee and tea	30.1	0.3	4.6	0.00	0.01	
Soft and sports drinks	49.7	-0.1	5.6	0.00	0.02	
Fruit juices Other non-alcoholic beverages	61.0 23.1	0.1 0.8	2.5 1.5	0.00 0.00	0.02	
-						
Food away from home Food and beverage consumption away from home	367.5 367.5	0.0 0.0	1.8 1.8	0.00 0.00	0.07 0.07	
ther goods and services	8,507.2	0.7	-4.0	0.61	-3.36	
Other goods	5,147.2	0.9	-7.3	0.43	-3.85	

Table 15: Monthly & Yearly Changes (%) and effect in the Food & catering services for February 2013, Total Population (Dec 2006 = 100)

Source: Central Bureau of Statistics Aruba

Other services

CPI

Statistics, more than just Numbers

0.6

0.7

1.6

-3.2

0.19

0.72

0.49

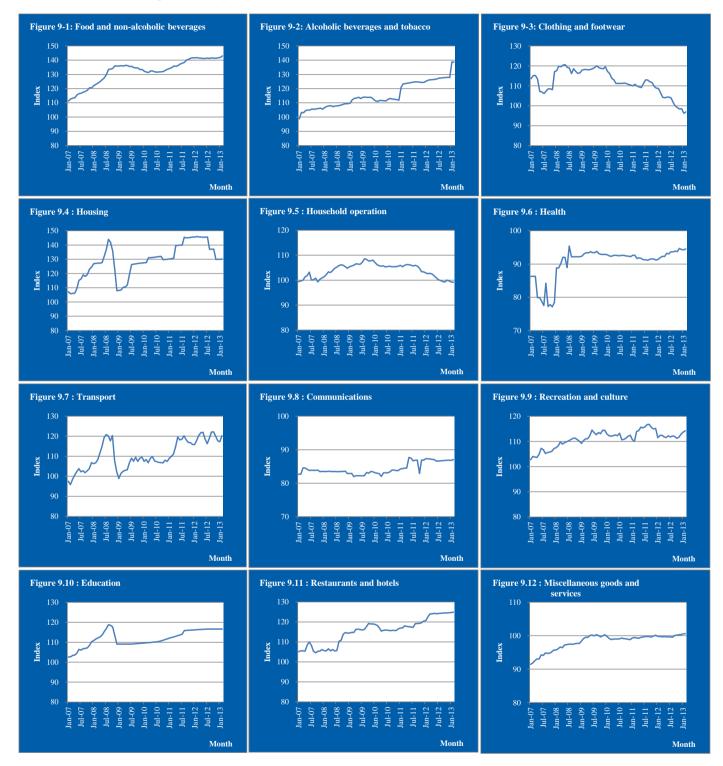
-3.18

3,360.0

10,000

Appendix 4

Course of Indices for 2007 up to February 2013



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 end of period inflation percentage change in CPI (period average inflation) is calculated by comparing the annual average CPI of the concerning period with the annual average CPI of the concerning period 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.