Consumer Price Index

August 2010





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GLOSSARY

Note to the Reader

he following report presents the price statistics for August 2010.

- At the end of August 2010 the Consumer Price Index (CPI) decreased by 0.2% compared to the end of July 2010. The sector which affected the CPI the most was "Recreation and culture" (-2.3%), which led to an effect of -0.20 percentage points (ppts) on the Δ CPI of August (-0.2%).
- Compared to August 2009 the CPI decreased by 0.1%. The largest percentage change is observed for the index of the "Clothing and footwear" sector (-7.4%). Specifically, prices of "Clothing" and "Footwear" decreased by respectively 7.8% and 3.4%. The decrease in prices of these categories caused a total effect of -0.49 ppts on the end of period inflation of August (-0.1%).
- The period average inflation for the period August 2009 August 2010 is 2.3%, which is 2.5 ppts higher compared to the period average inflation for the period August 2008 August 2009 (-0.2%).
- Utilities (Water and Electricity) did not register price changes in August 2010. Gasoline and diesel prices decreased by respectively 0.1% and 0.7%, causing a total effect of -0.01 ppt on the Δ CPI of August.

This report is divided in 5 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, and is followed by the appendices.

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

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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 August 2010 is 114.4; a decrease of 0.2% compared to the CPI of July 2010 (114.6). An overview of the percentage change in the CPI (Δ CPI) for different periods during 2009 and 2010 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 0.1%, while the inflation over a period of 24 months (period average inflation) is 2.3%.

Table 1: Overview of △ CPI

Period		2010	2009
Monthly	Jul - Aug	-0.2	-0.1
Year-to-date	Dec - Aug	-0.7	6.2
Last 12 months ¹	Aug - Aug	-0.1	-4.7
Last 24 months ²	Aug - Aug	2.3	-0.2

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 August 2009, whereas the Δ CPI for the month August for the years 2001 to 2010 is illustrated in Figure 2.

1.2 Changes in sector

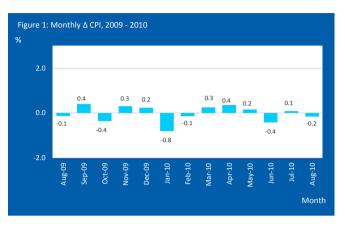
Figure 3 provides an overview of the percentage changes for the indices per sector for August 2010. The percentage change in index is further denoted as Δ I. The largest Δ I¹ is observed for the sector "Recreation and culture" (-2.3%).

1.3 Changes in categories and subcategories

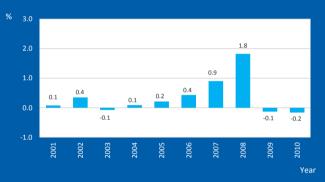
The largest positive and negative Δ I is seen in the categories "Glassware, tableware and household utensils" (2.8%) and "Holidays" (-23.6%), respectively. The major Δ I in the "Food and non-alcoholic beverages" sector is observed for the category "Non-alcoholic beverages" which decreased by 0.3%. The major Δ I in the "Transport" sector is observed for the category "Transport services" (-2.4%), which is mainly the result of a decrease in "Plane tickets" of 4.4%.

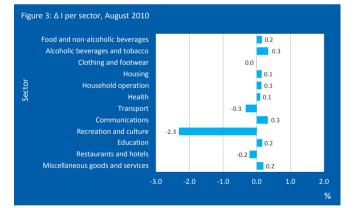
The categories which influenced the CPI calculation the most are "Holidays", "Actual rentals for housing" and "Purchase of vehicles", which had an effect of respectively, -0.17, 0.04 and -0.04 ppts on the Δ CPI. Reference is made to tables 11 and 12 in Appendices 1 and 2. Table 11 provides an overview of the indices for the months August 2009, December 2009, July 2010 and August 2010 together with corresponding weights per sector and the monthly, year-to-date (ytd), end of period and period average percentage changes for August 2010. In table 12 an overview of the effect on the monthly, ytd, end of period and period average

CPI per sector and category for August 2010 is presented. The course of indices for 2005 to 2010 is illustrated in Appendix 3.









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 August 2010

The CPI decreased from 114.5 in August 2009 to 114.4 in August 2010, a decrease of 0.1%. This Δ CPI is the second lowest registered over a period of 5 years for the month August, and is 4.6 ppts higher than the \triangle CPI registered in 2009 (-4.7%) (see table 2).

Table 2: Five year period, End of period Δ CPI

Period	Δ CPI
	Aug - Aug
2005-2006	4.2
2006-2007	5.5
2007-2008	12.7
2008-2009	-4.7
2009-2010	-0.1

Source: Central Bureau of Statistics Aruba

2.2 Changes in sector

An overview of the percentage change per sector over the period August 2009 - August 2010 is presented in table 3. The largest Δ I is observed for the sector "Clothing and footwear" with a decrease of 7.4%. This decrease is mainly caused by a decrease in the category "Clothing" of 7.8%. The second largest Δ I during this period is observed for the sector "Housing" with an increase of 4.2%. Furthermore, decreases of 2.7%, 2.3% and 1.8% are observed for the sectors "Household operation", "Food and nonalcoholic beverages" and "Recreation and culture", respectively. A comparison of the Δ I's for the years 2009 and 2010 is provided in figure 4.

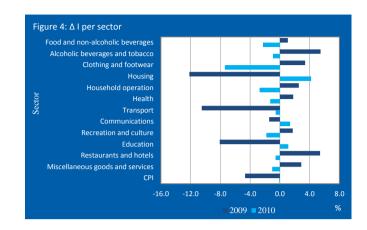
Table 3: Percentage change for August, 2009 - 2010

Period	% Change
Food and non-alcoholic beverages	-2.3
Alcoholic beverages and tobacco	-0.9
Clothing and footwear	-7.4
Housing	4.2
Household operation	-2.7
Health	-1.3
Transport	-0.6
Communications	1.4
Recreation and culture	-1.8
Education	1.1
Restaurants and hotels	-0.6
Miscellaneous goods and services	-1.0
СРІ	-0.1
Source: Central Bureau of Statistics Aruk	12

Source: Central Bureau of Statistics Aruba

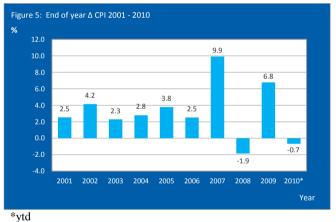
2.3 Changes in categories

The largest positive and negative Δ I in categories observed over a period of one year are respectively, "Social protection" (15.1%) and "Accommodation services" (-25.9%). For an overview of the end of period percentage changes per category refer to table 11 in Appendix 1.



2.4 End of year change CPI 2001 - 2010

The end of year Δ CPI for the period 2001 - 2010 is shown in figure 5. The Δ CPI for 2010 is calculated by comparing the CPI of August 2010 with the CPI of December 2009. At the end of each year, the end of year percentage change equals the ytd Δ CPI. The ytd Δ CPI for August 2010 is -0.7%.



2.5 Period average change CPI for August 2010

The period average change CPI (Δ ACPI) for August 2010 is 2.3%. Table 4 provides an overview of the Δ ACPI for the month August for the years 2004 to 2010. The Δ ACPI for 2010 increased by 2.5 ppts compared to 2009.

Table 4: Overview in ∆ ACPI for August, 2004 - 2010

Δ ΑCPI
2.4
3.1
4.1
3.7
9.4
-0.2
2.3

Source: Central Bureau of Statistics Aruba

CDS 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 - 2010 per sector and for the CPI is provided in figures 9-1 to 9-12 in Appendix 3.

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 to 6-3.

Table 5: Prices of crude oil, utilities, gasoline and diesel, 2009 - 2010

	Crude oil	Fuel				
Month	per barrel ¹	surcharge ²	Electricity ³	Water ⁴	Gasoline ⁵	Diesel ⁵
Aug-09	71.42	25.56	299.51	156.40	184.90	147.30
Sep-09	67.87	25.56	299.51	156.40	193.80	157.30
Oct-09	71.16	25.56	299.51	156.40	183.30	150.10
Nov-09	76.19	25.56	299.51	156.40	191.30	160.00
Dec-09	73.11	25.56	299.51	156.40	193.20	161.80
Jan-10	76.01	25.56	299.51	156.40	186.00	156.60
Feb-10	73.04	25.56	299.51	156.40	191.80	160.30
Mar-10	77.56	28.20	318.66	162.26	189.70	158.00
Apr-10	82.00	28.20	318.66	162.26	199.10	164.10
May-10	74.34	28.20	318.66	162.26	203.60	170.20
Jun-10	72.65	28.20	318.66	162.26	193.50	162.20
Jul-10	73.45	28.20	318.66	162.26	192.50	160.40
Aug-10	75.26	28.20	318.66	162.26	192.30	159.20

Source: Central Bureau of Statistics Aruba

¹ Avg. world crude oil price 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 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 August 2010, it remained at Afl. 318.66. Figure 6-1 provides an overview of the course of changes in the electricity price for the period 2007 to 2010.

The component in the electricity tariff which is sensitive to price changes is the fuel surcharge (brandstofclausule). Figure 6-1 shows this component of the electricity tariff in Afl. per kWh per month. The fuel surcharge component of the electricity tariff did not change in August 2010, it stayed at 28.20 cents per kWh.

3.3 Water

The price of water is determined in Afl. for an average usage (water consumption) by households. Figure 6-2 provides an overview of the course of changes in the water price for the period 2007 to 2010. The water price for an average usage by households did not change in August 2010, it remained at Afl. 162.26.

3.4 Crude oil, Gasoline and Diesel

In August 2010 the average price of crude oil increased by US\$ 1.81 per barrel compared to July. The retail price of gasoline decreased by 0.1% from 192.5 cents per liter in July 2010 to 192.3 cents per liter in August 2010. In August 2010, the retail price of diesel decreased by 0.7% from 160.4 cents per liter in July 2010 to 159.2 cents per liter.

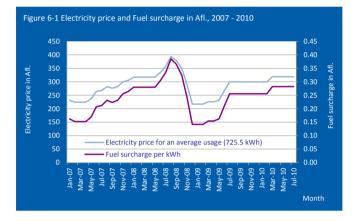
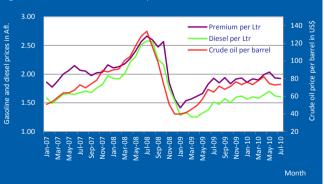




Figure 6-3 Gasoline, diesel and crude oil prices, 2007 - 2010



CDS CONSUMER PRICE INCR 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 August 2009. In August 2010 the Δ CPI of the USA and the Netherlands were respectively 0.1% and 0.2%. The Δ CPI of Curaçao for August 2010 is not yet available.

Table 6: Monthly Δ CPI 2009 - 2010 per Country

Period	Aruba	USA	Curaçao	Netherlands
Aug-09	-0.1	0.2	-0.5	0.3
Sep-09	0.4	0.1	1.3	0.5
Oct-09	-0.4	0.1	0.0	0.1
Nov-09	0.3	0.1	0.2	-0.1
Dec-09	0.2	-0.2	0.2	-0.6
Jan-10	-0.8	0.3	0.3	0.0
Feb-10	-0.1	0.0	0.0	0.7
Mar-10	0.3	0.4	0.0	1.2
Apr-10	0.4	0.2	0.4	0.3
May-10	0.2	0.1	0.4	0.0
Jun-10	-0.4	-0.1	0.1	-0.5
Jul-10	0.1	0.0	n.a.	-0.3
Aug-10	-0.2	0.1	n.a.	0.2

Source: CBS Aruba, Bureau of Labor Statistics (USA), CBS Netherlands Antilles 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 2010. Aruba's monthly Δ CPI for August 2010 is 0.3 ppts lower than the Δ CPI of the USA.

Table 7: Overview of Δ CPI, 2010

Period		Aruba	USA
Monthly	Jul - Aug	-0.2	0.1
Year-to-date	Dec - Aug	-0.7	1.1
Last 12 months ¹	Aug - Aug	-0.1	1.1
Last 24 months ²	Aug - Aug	2.3	1.5

Source: Central Bureau of Statistics Aruba

¹ End of period inflation

² Period average inflation

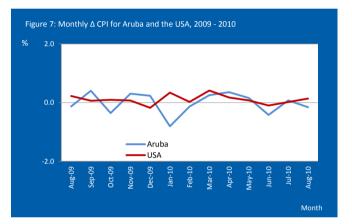
The Δ CPI of Aruba over the last 12 months is 1.2 ppts lower compared to the USA's 12-month Δ CPI. The Δ CPI over the last 24 months for Aruba is 0.8 ppts higher than the Δ CPI of the USA. The monthly inflation for both Aruba and the USA is depicted in figure 7 over a period of one year. Furthermore, an overview of the end of year Δ CPI over the period 2000 - 2010 for Aruba and the USA is provided in table 8 and figure 8.

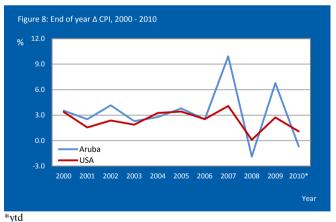
Table 8: End of year △ CPI, 2000 - 2010

Period	Aruba	USA
2000	3.5	3.4
2001	2.5	1.6
2002	4.2	2.4
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	1.1

Source: Central Bureau of Statistics Aruba

* ytd





/er

 $^{^2}$ "58% of Aruba's import by sea and air originates from the USA" (Source: Foreign Trade Statistics Report, 1st Quarter 2010).

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Core inflation

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 August 2010 the core inflation (measured over the period August 2009 - 2010) was 0.8%, a decline of 2.8 ppts compared to August 2009. In August 2010 the food index shows a decrease of 2.7%, while the energy index had an increase of 11.5%. Over the past year the food index declined by 12.6 ppts and the energy index increased by 28.2 ppts. Table 9 provides an overview of the monthly inflation and core inflation starting from August 2009.

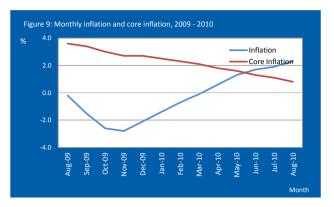
Period	Inflation	Food	Energy ²	Core Inflation
Aug-09	-0.2	9.9	-16.7	3.6
Sep-09	-1.5	8.6	-20.7	3.4
Oct-09	-2.6	7.4	-23.8	3.0
Nov-09	-2.8	5.9	-23.4	2.7
Dec-09	-2.1	4.6	-19.9	2.7
Jan-10	-1.4	3.3	-15.9	2.5
Feb-10	-0.7	2.0	-11.9	2.3
Mar-10	-0.1	0.9	-7.6	2.1
Apr-10	0.6	-0.2	-3.1	1.8
May-10	1.3	-1.1	1.5	1.6
Jun-10	1.7	-1.8	5.1	1.3
Jul-10	1.9	-2.5	7.7	1.1
Aug-10	2.3	-2.7	11.5	0.8

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 August 2009.



5.3 End of year change of the core inflation, 2005 - 2010

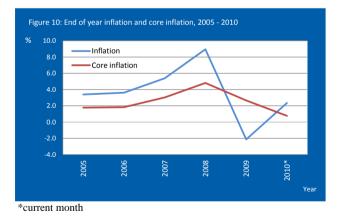
The end of year core inflation of the total population of Aruba for the year 2010 (up to August) is 0.8%, 1.9 ppts lower compared to the core inflation of 2009. Table 10 provides an overview of the end of year inflation and core inflation over the period 2005 - 2010.

Table 10: End of year core inflation, 2005 - 2010

Period	2005	2006	2007	2008	2009	2010*	
Inflation	3.4	3.6	5.4	9.0	-2.1	2.3	
Food	4.0	5.3	12.9	12.2	4.6	-2.7	
Electricity	14.7	15.7	1.9	25.3	-18.5	15.2	
Water	14.2	15.5	4.2	25.2	-18.8	11.9	
Gasoline and diesel	9.9	5.3	13.6	14.5	-22.6	6.0	
Core inflation	1.8	1.8	3.0	4.8	2.7	0.8	
Source: Central Bureau of Statistics Aruba							

*current month

The end of year inflation and core inflation is presented in figure 10 over the period 2005 - 2010.



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Table 11: Monthly & Yearly Changes (%) in the Consumer Price Index for August 2010, Total Population (Dec 2006 = 100)

DESCRIPTION	WEIGHT	2009			2010	Monthly	Ytd	End of poriod	Boriod avorage
DESCRIPTION	coefficient			Jul	Aug	Monthly Jul - Aug	Dec - Aug	End of period Aug 09 - Aug 10	Period average Aug 09 - Aug 10
Food and non-alcoholic beverages	1,125.3					0.2	-1.3	-2.3	-2.2
Food		137.2 121.0				0.2 -0.3	-1.5 -0.1	-2.5	-2.7
Non-alcoholic beverages	163.9	121.0	120.4	120.7	120.3	-0.3	-0.1	-0.6	1.4
Alcoholic beverages and tobacco	81.9	114.1	112.6	112.6	113.0	0.3	0.4	-0.9	0.6
Alcoholic beverages for consumption at home		110.6				0.0	-0.1	-1.8	0.0
Tobacco	22.6	123.1	122.6	123.3	124.6	1.0	1.6	1.2	2.1
Clothing and footwear		120.1				0.0	-7.0	-7.4	-2.5
Clothing		122.8				0.0	-7.3	-7.8	-2.7
Footwear	/5.5	100.7	101.8	97.3	97.3	0.0	-4.4	-3.4	-1.1
Housing	2,553.3	126.5	127.4	131.6	131.8	0.1	3.5	4.2	8.5
Actual rentals for housing		123.1				0.5	3.7	5.6	5.5
- Maintenance and repair of the dwelling	444.6	108.3	109.1	106.7	106.7	0.0	-2.2	-1.5	0.9
Water supply and miscellaneous services relating to the dwelling	505.7	134.3	134.3	138.9	138.9	0.0	3.4	3.4	10.3
Electricity, gas and other fuels	748.8	136.0	136.0	144.2	144.2	0.0	6.0	6.0	14.6
Household operation		108.6				0.1	-2.3	-2.7	0.3
Furniture, furnishings, carpets and other floor coverings Household textiles		89.8 152.8				0.1	-2.2 0.0	-3.3 -0.2	-0.9 1.7
Household appliances	111.3			79.0		0.3	-7.5	-6.7	-0.2
Glassware, tableware and household utensils		109.8				2.8	-2.6	-4.6	-2.6
Tools and equipment for house and garden		102.9				-1.6	-7.2	-9.0	-4.8
Goods and services for routine household maintenance and cleaning	346.6	115.5	115.2	113.8	113.9	0.1	-1.1	-1.5	1.3
Health	235.8	93.8	92.9	92.5		0.1	-0.3	-1.3	-0.3
Medical products, appliances and equipment	140.3	97.9	96.7	96.3		0.1	-0.4	-1.6	-0.5
Out-patient services	57.2					0.0	0.0	0.0	0.6
Hospital services	3.0		92.7		92.3	0.2	-0.4	-1.9	-0.8
Other treatments Health products and services n.e.c.	20.6 0.5	94.2	92.7 92.7	92.1	92.3 92.3	0.2	-0.4 -0.4	-1.9 -1.9	-0.8 -0.8
Other health related incurred costs	14.1		92.7	92.1		0.2	-0.4	-1.9	-0.8
Transport	1,815.4	107.5	109.6	107.3	106.9	-0.3	-2.4	-0.6	1.4
Purchase of vehicles	811.4	103.7	103.9	101.1	100.5	-0.6	-3.2	-3.1	-1.4
Operation of personal transport equipment	840.1	115.5	119.4	118.2	118.4	0.2	-0.8	2.5	4.2
Transport services	163.8	85.5	87.0	81.8	79.8	-2.4	-8.4	-6.7	-0.3
Communications	706.3	07 7	02.4	83.1	03 4	0.3	0.0	1.4	0.4
Postal services		105.2				0.0	0.0	0.0	0.4
Telephone and telefax equipment	29.6	46.8				-7.7	-12.0	-16.0	-22.5
Telephone and telefax services	670.6	83.6	84.9	84.7	85.1	0.5	0.3	1.8	1.1
Recreation and culture	891.2	112.7	114.4	113.3	110.6	-2.3	-3.3	-1.8	1.2
Audio-visual, photographic and information processing equipment		111.8				-0.5	0.6	-4.8	-1.7
Other major durables for recreation and culture		90.3				-0.8	-1.1	1.8	2.6
Other recreational items and equipment; gardens and pets Recreational and cultural services		133.0 102.1				0.0 -0.9	-0.4 -1.0	0.4 -1.2	3.0 0.9
Newspapers, books and stationery		112.0				0.0	-3.0	-3.3	0.0
Holidays		96.5				-23.6	-30.0	-8.7	0.5
Education	83.0	109.2	109.5	110.2	110.4	0.2	0.8	1.1	-1.0
Pre primary and primary education		109.1				0.0	0.0	0.0	-1.7
Secondary education		109.3				0.0	1.4	2.2	-0.3
Post-secondary non-tertiary education		109.2				0.2	1.2	1.7	-0.7
Tertiary education		109.1				0.9	0.9	0.9	-1.6
Education not definable by level	12.4	109.2	109.8	110.9	111.2	0.3	1.2	1.8	-0.7
Restaurants and hotels	373.7	116.4	119.1	116.0	115.7	-0.2	-2.8	-0.6	2.1
Catering services		116.6				-0.2	-2.5	-0.2	2.4
Accommodation services	6.2			74.0		-0.6	-24.0	-25.9	-19.5
Miscellaneous goods and services		100.3				0.2	-1.0	-1.0	0.5
Personal care		111.2				0.0	-2.9	-2.0	1.2
Personal effects n.e.c.		115.0				0.3	-0.5	-3.0	-1.4
Social protection		123.0				2.2	10.5	15.1	12.7
Insurance Financial services n.e.c.	289.1 26.9	85.1 99 3	85.1 97.4		85.1 95.0	0.0 0.3	0.0 -2.5	0.0 -4.3	0.0 -2.7
Other services n.e.c.	20.9 93.0			94.7		0.3	-2.5	-4.3	-2.7
	55.0								
CPI	10,000	114.5	115.2	114.6	114.4	-0.2	-0.7	-0.1	2.3
urce: Central Bureau of Statistics Aruba									

Statistics, more than just Numbers

So

CDS Consumer Price Index Aruba

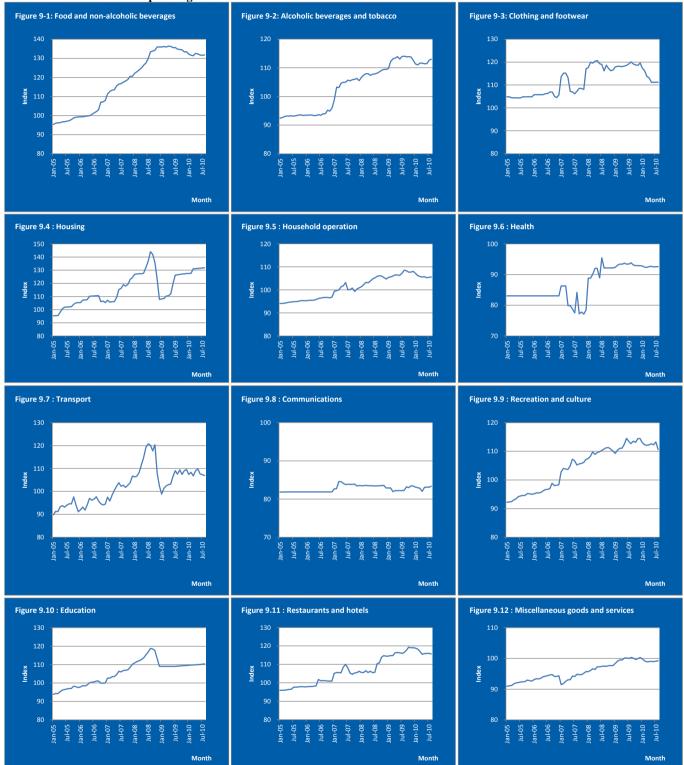
DESCRIPTION	WEIGHT coefficient	Monthly Jul - Aug	Ytd Dec - Aug	End of period Aug 09 - Aug 10	Periodave Aug 09 - Au
Food and non-alcoholic beverages	1,125.3	0.02	-0.17	-0.30	-0.30
Food	961.4	0.03	-0.16	-0.29	-0.32
Non-alcoholic beverages	163.9	-0.01	0.00	-0.01	0.02
Alcoholic beverages and tobacco	81.9	0.00	0.00	-0.01	0.00
Alcoholic beverages for consumption at home	59.3	0.00	0.00	-0.01 0.00	0.00
Tobacco	22.6	0.00	0.00	0.00	0.00
Clothing and footwear	625.9	0.00	-0.46	-0.49	-0.17
Clothing	550.4	0.00	-0.43	-0.46	-0.16
Footwear	75.5	0.00	-0.03	-0.02	-0.01
Housing	2,553.3	0.04	0.98	1.19	2.31
Actual rentals for housing	854.2	0.04	0.34	0.51	0.50
Maintenance and repair of the dwelling	444.6	0.00	-0.09	-0.06	0.04
Water supply and miscellaneous services relating to the dwelling	505.7	0.00	0.20	0.20	0.58
Electricity, gas and other fuels	748.8	0.00	0.53	0.53	1.19
Household operation	741.3	0.01	-0.16	-0.19	0.02
Furniture, furnishings, carpets and other floor coverings	142.1	0.00	-0.02	-0.04	-0.01
Household textiles	69.5	0.00	0.00	0.00	0.02
Household appliances	111.3	0.00	-0.06	-0.06	0.00
Glassware, tableware and household utensils	31.8	0.01	-0.01	-0.01	-0.01
Tools and equipment for house and garden	40.0	-0.01	-0.03	-0.03	-0.02
Goods and services for routine household maintenance and cleaning	346.6	0.00	-0.04	-0.05	0.04
Health	235.8	0.00	-0.01	-0.03	-0.01
Medical products, appliances and equipment	140.3	0.00	0.00	-0.02	-0.01
Out-patient services	57.2	0.00	0.00	0.00	0.00
Hospital services	3.0	0.00	0.00	0.00	0.00
Other treatments	20.6	0.00	0.00	0.00	0.00
Health products and services n.e.c. Other health related incurred costs	0.5 14.1	0.00 0.00	0.00 0.00	0.00	0.00
other health related incurred costs	14.1	0.00	0.00	0.00	0.00
Transport	1,815.4	-0.06	-0.41	-0.09	0.25
Purchase of vehicles	811.4	-0.04	-0.24	-0.22	-0.10
Operation of personal transport equipment	840.1	0.01	-0.07	0.21	0.36
Transport services	163.8	-0.03	-0.10	-0.08	0.00
Communications	706.3	0.02	0.00	0.07	0.02
Postal services	6.1	0.00	0.00	0.00	0.00
Telephone and telefax equipment	29.6	-0.01	-0.01	-0.02	-0.03
Telephone and telefax services	670.6	0.03	0.01	0.09	0.05
Recreation and culture	891.2	-0.20	-0.29	-0.16	0.10
Audio-visual, photographic and information processing equipment	123.8	-0.01	0.01	-0.06	-0.02
Other major durables for recreation and culture	19.2	0.00	0.00	0.00	0.00
Other recreational items and equipment; gardens and pets	260.1	0.00	-0.01	0.01	0.09
Recreational and cultural services	335.0	-0.03	-0.03	-0.04	0.03
Newspapers, books and stationery	82.1	0.00	-0.02	-0.03	0.00
Holidays	71.0	-0.17	-0.23	-0.05	0.00
Education	83.0	0.00	0.01	0.01	-0.01
Pre primary and primary education	30.4	0.00	0.00	0.00	-0.01
Secondary education	25.2	0.00	0.00	0.01	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	-0.11	-0.02	0.08
Catering services	367.5	-0.01	-0.10	-0.01	0.09
Accommodation services	6.2	0.00	-0.01	-0.01	-0.01
Miscellaneous goods and services	767.0	0.01	-0.07	-0.07	0.03
Personal care	262.0	0.00	-0.07	-0.05	0.03
Personal effects n.e.c.	67.3	0.00	0.00	-0.02	-0.01
Social protection	28.7	0.01	0.03	0.05	0.04
Insurance	289.1	0.00	0.00	0.00	0.00
Financial services n.e.c.	26.9	0.00	-0.01	-0.01	-0.01
Other services n.e.c.	93.0	0.00	-0.02	-0.04	-0.02
		_ · · ·			
CPI	10,000	-0.16	-0.68	-0.09	2.
e: Central Bureau of Statistics Aruba					

Table 12: Effect on the Consumer Price Index per sector and category for August 2010 (Dec 2006 = 100)

Source: Central Bureau of Statistics Arubo

Appendix 3





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 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.