

Consumer Price Index

February 2009



Table of Contents

Note to the Reader	ii
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 YEARLY CHANGE OF THE CPI.....	2
2.1 END OF PERIOD CHANGE CPI FOR FEBRUARY 2009	2
2.2 CHANGES IN SECTOR.....	2
2.3 CHANGES IN CATEGORIES	2
2.4 END OF YEAR CHANGE CPI 2000-2009	2
2.5 PERIOD AVERAGE CHANGE CPI FOR FEBRUARY 2009	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, 2004-2009	5
Appendices	
Appendix 1: Monthly and yearly % changes in the CPI for February 2009.....	6
Appendix 2: Effect on the CPI per sector and category for February 2009.....	7
Appendix 3: Course of Indices for 2007 up to February 2009.....	8
Glossary.....	9

Note to the Reader

The following report presents the price statistics for February 2009.

- At the end of February 2009 the Consumer Price Index (CPI) increased by 0.7% compared to the end of January 2009. The largest percentage change is observed for the “Transport” sector index (2.6%), which led to an effect of 0.4 in the Δ CPI of February (0.7%).
- Compared to February 2008 the CPI decreased by 2.9%. The largest percentage change is observed for the index of the “Housing” sector (-14.7%). Specifically, prices of “Electricity, gas and other fuels” and “Water supply and miscellaneous services relating to the dwelling” decreased by respectively 30.7% and 26.9%. The decrease in prices of these categories caused a total effect of -4.7 on the end of period inflation Δ CPI of February (-2.9%).
- The period average change CPI for the period February 2008 - February 2009 is 6.8%, which is 0.4 percentage points higher compared to the period average change over the period February 2007 – February 2008 (6.4%).
- Utilities (Water and Electricity) did not register price changes in February 2009. Gasoline and diesel prices increased by respectively 8.8% and 4.4% in February and caused a total effect of 0.4 on the Δ CPI of February (0.7%).

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 www.cbs.aw

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 2009 is 108.2; an increase of 0.7% compared to the CPI of January 2009 (107.4). An overview of the percentage change in the CPI (Δ CPI) for different periods during 2008 and 2009 is shown in Table 1. The terms percentage change in CPI and “inflation” (deflation) are considered similar and are used interchangeably. The deflation over the last 12 months (end of period inflation) is 2.9%, while the inflation over a period of 24 months (period average inflation) is 6.8%.

Table 1 Overview of Δ CPI

Period	2009	2008
Current month	Jan-Feb	0.7
Year-to-date	Dec-Feb	0.3
Last 12 months ¹	Feb-Feb	-2.9
Last 24 months ²	Feb-Feb	6.8

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 2008, whereas the Δ CPI for the month February for the years 2000 to 2009 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 2009. The percentage change in index is further denoted as ΔI . The largest ΔI ¹ is observed for the sector “Transport” (2.6%).

1.3 Changes in categories and subcategories

The largest positive and negative ΔI is seen in the categories “Accommodation services” (7.9%) and “Household textiles” (-0.4%), respectively. The major ΔI in the “Transport” sector is observed for the category “Operation of personal transport equipment” which increased by 5.4%. This increase is mainly due to an increase in “Gasoline” of 8.8%. In the sector “Recreation and culture” an increase of 7.8% is seen in the category “Holidays”.

The categories which influenced the CPI calculation the most are “Operation of personal transport equipment”, “Holidays”, “Actual rentals for housing” and “Personal care” which had an effect of respectively, 0.41, 0.05, 0.04 and 0.04 on the Δ CPI. Reference is made to tables 10 and 11 in Appendices 1 and 2. Table 10 provides an overview of the indices for the months February 2008, January 2009 and February 2009 together with corresponding weights per sector and the monthly, yearly, year-to-date (ytd) and average percentage changes for February 2009. In table 11 an overview of the effect on the CPI per sector and category for February 2009 is presented. The course of indices for 2007 to 2009 is illustrated in Appendix 3.

Figure 1: Monthly Δ CPI, 2008-2009

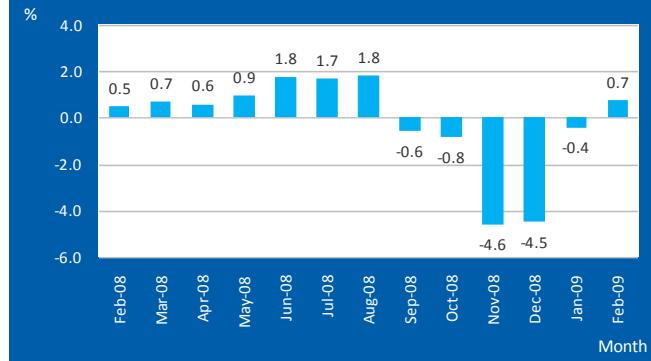


Figure 2: Monthly Δ CPI for February, 2000-2009

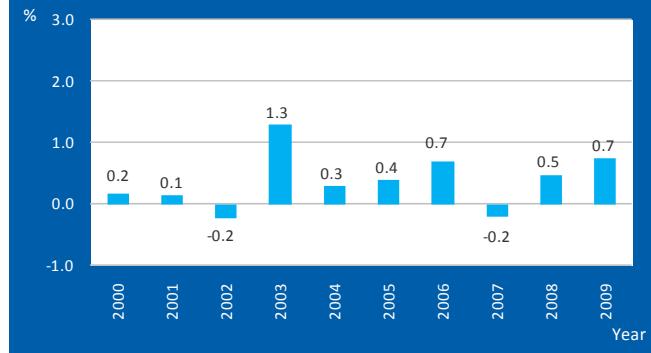
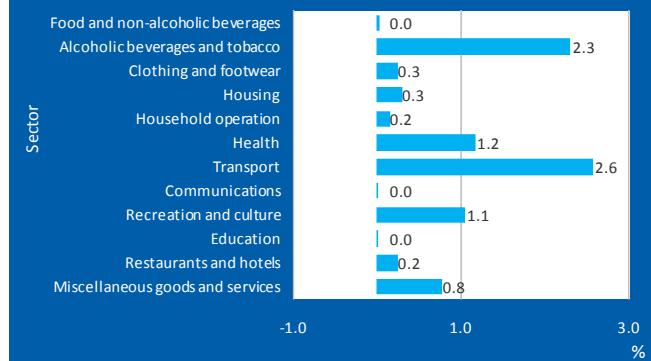


Figure 3: ΔI per sector, February 2009



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

2 Yearly change of the CPI

2.1 End of period change CPI for February 2009

The CPI decreased from 111.5 in February 2008 to 108.2 in February 2009, a decrease of 2.9%. This Δ CPI is the lowest registered over a period of 5 years for the month February, and is 12.8 percentage points lower than the Δ CPI registered in 2008 (9.9%) (see table 2).

Table 2 Five year period, Yearly Δ CPI

Period	Δ CPI
	Feb-Feb
2004-2005	2.5
2005-2006	4.6
2006-2007	2.9
2007-2008	9.9
2008-2009	-2.9

Source: Central Bureau of Statistics Aruba

2.2 Changes in sector

An overview of the percentage change per sector over the period February 2008 – February 2009 is presented in table 3. The largest ΔI is observed for the sector “Housing” with a decrease of -14.7%. This decrease is mainly caused by decreases in the categories “Electricity, gas and other fuels” (-30.7%) and “Water supply and miscellaneous services relating to the dwelling” (-26.9%). The second largest ΔI during this period is observed for the sector “Food and non-alcoholic beverages” with an increase of 10.5%, which is mainly the result of increases in the categories “Food” and “Non-alcoholic beverages” with respectively 11.4% and 4.9%. Furthermore, an increase of 8.7% and 5.2% is observed for the sectors “Restaurants and hotels” and “Health” respectively. A comparison of the ΔI for the years 2008 and 2009 is provided in figure 4.

Table 3 Percentage Change for February, 2008-2009

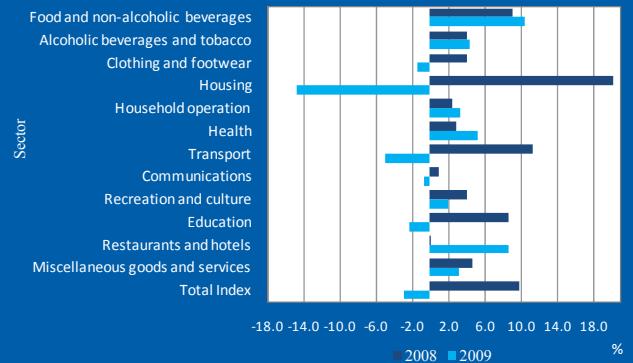
Period	% Change
Food and non-alcoholic beverages	10.5
Alcoholic beverages and tobacco	4.5
Clothing and footwear	-1.4
Housing	-14.7
Household operation	3.3
Health	5.2
Transport	-4.9
Communications	-0.7
Recreation and culture	2.0
Education	-2.3
Restaurants and hotels	8.7
Miscellaneous goods and services	3.1
Total Index	-2.9

Source: Central Bureau of Statistics Aruba

2.3 Changes in categories

The largest positive and negative ΔI in categories observed over a period of one year are respectively, “Purchase of vehicles” (15.4%) and “Electricity, gas and other fuels” (-30.7%). For an overview of the yearly percentage changes per category refer to table 10 in Appendix 1.

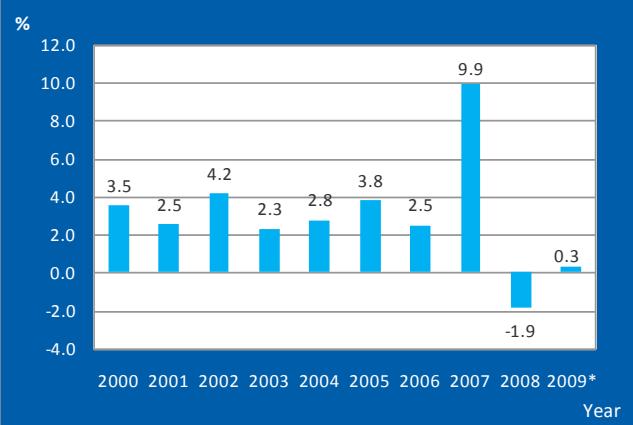
Figure 4: ΔI per sector



2.4 End of year change CPI 2000-2009

The end of year change Δ CPI for the period 2000-2009 is shown in figure 5. The Δ CPI for 2009 is calculated by comparing the CPI of February 2009 with the CPI of December 2008. At the end of each year the end of year percentage change equals the ytd Δ CPI. The ytd change Δ CPI for February 2009 is 0.3%.

Figure 5: Yearly Δ CPI 2000 - 2009



*year-to-date

2.5 Period average change CPI for February 2009

The period average change CPI (Δ ACPI) for February 2009 is 6.8%. Table 4 provides an overview of the Δ ACPI for the month February for the years 2003 through 2009. The Δ ACPI of 2009 increased by 0.4 percentage points compared to 2008.

Table 4 Overview in Δ ACPI for February, 2003-2009

Period	Δ ACPI
2003	3.8
2004	3.1
2005	2.6
2006	3.7
2007	3.4
2008	6.4
2009	6.8

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 non-alcoholic 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 2007-2009 per sector and for the CPI is provided in respectively figures 9-1 to 9-12 in Appendix 3.

Changes in the indices of the sectors "Housing" and "Transport and communication" are mainly the result of changes in the international oil prices and prices of utilities during the respective months. The development of electricity, water, gasoline and diesel prices is provided in the adjoining figures 6-1 to 6-3.

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 February 2009, it remained at Afl. 217.09. Figure 6-1 provides an overview of the course of changes in the electricity price for the period 2007 to 2009.

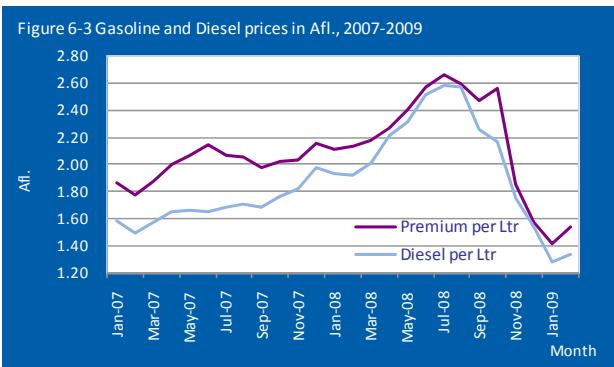
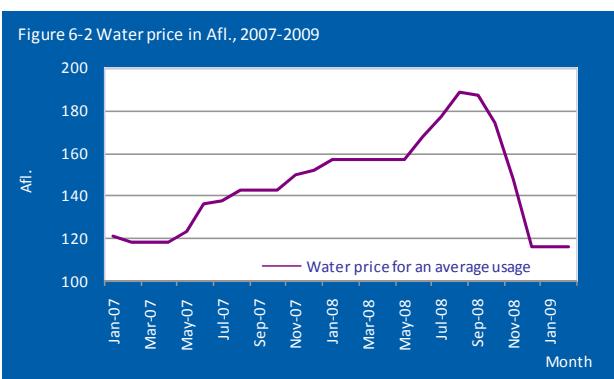
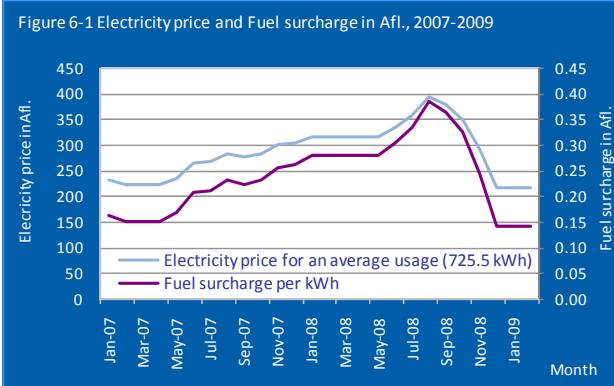
The component in the electricity tariff which is sensitive to price changes is the fuel surcharge (brandstofclausule). Figure 6-1 shows this component of the electricity tariff in Afl. per kWh per month. The fuel surcharge component of the electricity tariff did not change in February 2009, it stayed at 14.20 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 2009. The water price for an average usage by households did not change in February 2009, it remained at Afl. 116.13.

3.4 Gasoline and Diesel

The retail price of gasoline increased by 8.8% from 141.4 cents per liter in January 2009 to 153.8 cents per liter in February 2009. In February 2009, the retail price of diesel increased by 4.4% from 128.1 cents per liter in January 2009 to 133.7 cents per liter.



4 Percentage change CPI of Aruba's major trading partners

4.1 Comparison of the CPI of Aruba and the USA

Table 5 provides an overview of the Δ CPI of Aruba's major trading partners starting from February 2008. In February 2009 the Δ CPI of the USA, Curaçao and the Netherlands were respectively 0.5%, -0.9% and 0.7%.

Table 5: Monthly Δ CPI 2008-2009 per Country

Period	Aruba	USA	Curaçao	Netherlands
February	0.5	0.3	0.7	0.6
March	0.7	0.9	0.4	1.0
April	0.6	0.6	0.6	0.4
May	0.9	0.8	0.8	0.4
June	1.8	1.0	1.9	-0.2
July	1.7	0.5	0.7	0.2
August	1.8	-0.4	0.5	0.2
September	-0.6	-0.1	0.5	0.4
October	-0.8	-1.0	0.4	-0.2
November	-4.6	-1.9	0.4	-0.4
December	-4.5	-1.0	0.1	-0.7
January	-0.4	0.4	-1.8	0.3
February	0.7	0.5	-0.9	0.7

Source: CBS Aruba, Bureau of Labor Statistics, CBS Netherlands Antilles and CBS Netherlands

The USA is considered Aruba's largest trading partner². Table 6 provides an overview of the Δ CPI for Aruba and the USA. Aruba's monthly Δ CPI for February 2009 is 0.2 percentage points higher than the Δ CPI of the USA.

Table 6 Overview of Δ of CPI

Period	Aruba	USA
Current month	Jan-Feb	0.7
Year-to-date	Dec-Feb	0.3
Last 12 months ¹	Feb-Feb	-2.9
Last 24 months ²	Feb-Feb	6.8

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 3.1 percentage points lower compared with the USA's 12-month Δ CPI. The Δ CPI over the last 24 months for Aruba is 3.6 percentage points 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 1999-2009 for Aruba and the USA is provided in table 7 and figure 8.

² “57% of Aruba's import by sea and air originates from the USA (Source: Foreign Trade Statistics Report, 4th Quarter 2008).

Table 7: End of year Δ CPI, 1999-2009

Period	Aruba	USA
1999	3.7	2.7
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*	0.3	0.9

Source: Central Bureau of Statistics Aruba

* year-to-date

Figure 7: Monthly Δ CPI for Aruba and the USA, 2008-2009

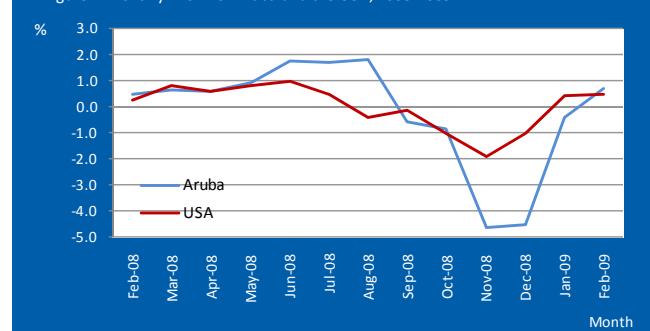
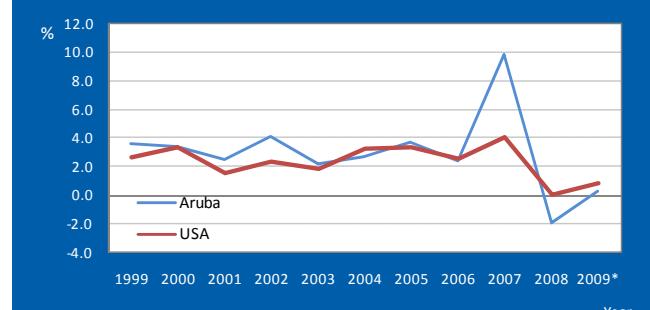


Figure 8: End of year Δ CPI, 1999-2009



*year-to-date

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 2009 the core inflation (measured over the period February 2007-2009) was 3.3%. Food and energy had an effect on the core inflation of respectively 1.4 and 2.2. The difference between inflation and the core inflation in February 2009 is 3.5 percentage points, 0.2 percentage points higher compared to February 2008 (3.3 percentage points). Table 8 provides an overview of the monthly inflation and core inflation starting from February 2008.

Table 8: Monthly inflation¹ and core inflation, 2008-2009²

Period	Inflation	Effect		Core Inflation
		Food	Energy ³	
Feb-08	6.4	1.2	2.2	3.1
Mar-08	6.9	1.2	2.7	3.0
Apr-08	7.4	1.2	3.2	3.0
May-08	7.9	1.2	3.7	3.0
Jun-08	8.2	1.1	4.1	3.0
Jul-08	8.8	1.1	4.6	3.1
Aug-08	9.4	1.2	5.1	3.2
Sep-08	10.0	1.2	5.5	3.3
Oct-08	10.3	1.3	5.7	3.4
Nov-08	10.0	1.3	5.3	3.4
Dec-08	9.0	1.3	4.3	3.4
Jan-09	7.9	1.3	3.3	3.3
Feb-09	6.8	1.4	2.2	3.3

Source: Central Bureau of Statistics Aruba

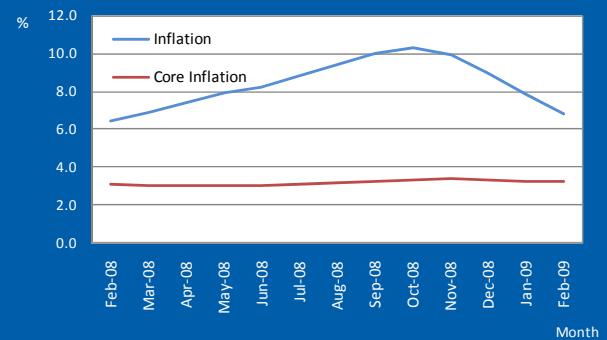
¹ Period average inflation

² Revised figures as per January 2007

³ Energy : Electricity, water supply, 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 2008.

Figure 9: Monthly inflation and core inflation, 2008-2009



5.3 End of year change of the core inflation, 2004-2009

The annual core inflation of the total population of Aruba for the year 2009 (up to February) is 3.3%, and did not change compared to the core inflation of 2008. Table 9 provides an overview of the yearly inflation and core inflation over the period 2004-2009.

Table 9: Annual core inflation, 2004-2009

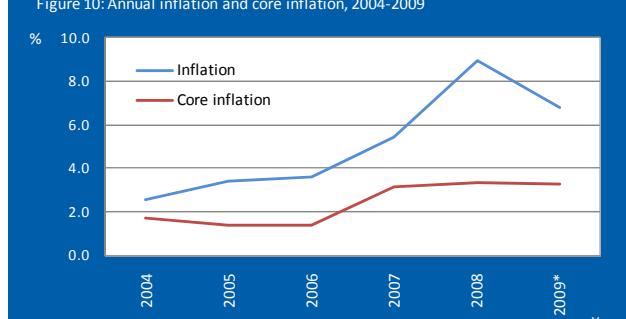
Period	2004	2005	2006	2007	2008	2009*
Inflation	2.5	3.4	3.6	5.4	9.0	6.8
Electricity	0.0	0.7	0.9	0.1	2.1	1.1
Food	0.4	0.4	0.6	1.2	1.3	1.3
Gasoline and diesel	0.4	0.4	0.2	0.7	1.0	0.4
Water supply	0.0	0.5	0.6	0.2	1.3	0.7
Core inflation	1.7	1.4	1.4	3.1	3.3	3.3

Source: Central Bureau of Statistics Aruba

* up to February 2009

The annual inflation and core inflation is presented in figure 10 over the period 2004-2009.

Figure 10: Annual inflation and core inflation, 2004-2009



*up to February 2009

Table 10: Monthly & Yearly Changes (%) in the Consumer Price Index for February 2009, Total Population (Dec 2006 = 100)

DESCRIPTION	WEIGHT coefficient	2008 Feb	2009 Jan	2009 Feb	Monthly Jan-Feb	Ytd Dec-Feb	Yearly Feb-Feb	Average Feb 08-09
Food and non-alcoholic beverages	1,125.3	123.0	135.9	135.9	0.0	0.0	10.5	11.4
Food	961.4	124.8	139.0	139.0	0.0	-0.1	11.4	12.5
Non-alcoholic beverages	163.9	112.0	117.3	117.5	0.2	0.6	4.9	4.2
Alcoholic beverages and tobacco	81.9	107.5	109.7	112.2	2.3	2.6	4.5	3.1
Alcoholic beverages for consumption at home	59.3	104.9	107.6	109.1	1.4	1.7	4.0	3.0
Tobacco	22.6	114.1	115.3	120.6	4.6	4.6	5.7	3.3
Clothing and footwear	625.9	119.9	117.9	118.2	0.3	1.4	-1.4	6.3
Clothing	550.4	122.3	120.3	120.6	0.2	1.5	-1.4	7.1
Footwear	75.5	102.4	100.4	100.9	0.5	1.2	-1.5	-0.2
Housing	2,553.3	127.1	108.1	108.5	0.3	0.6	-14.7	7.8
Actual rentals for housing	854.2	115.3	119.3	119.8	0.5	0.9	3.9	3.6
Maintenance and repair of the dwelling	444.6	105.4	106.3	107.1	0.8	1.3	1.6	2.0
Water supply and miscellaneous services relating to the dwelling	505.7	141.6	103.5	103.5	0.0	0.1	-26.9	12.2
Electricity, gas and other fuels	748.8	143.7	99.7	99.7	0.0	0.0	-30.7	12.1
Household operation	741.3	102.2	105.4	105.6	0.2	0.8	3.3	4.0
Furniture, furnishings, carpets and other floor coverings	142.1	83.9	88.2	88.6	0.4	2.0	5.5	-3.7
Household textiles	69.5	142.0	147.8	147.2	-0.4	0.6	3.6	13.9
Household appliances	111.3	80.3	82.2	82.4	0.3	0.8	2.6	-2.5
Glassware, tableware and household utensils	31.8	105.1	106.5	108.0	1.4	3.1	2.8	0.8
Tools and equipment for house and garden	40.0	100.1	103.7	104.1	0.3	1.1	3.9	-1.9
Goods and services for routine household maintenance and cleaning	346.6	108.7	111.5	111.6	0.1	0.2	2.6	6.8
Health	235.8	88.8	92.4	93.5	1.2	1.4	5.2	13.4
Medical products, appliances and equipment	140.3	91.2	96.2	97.6	1.5	1.7	7.0	19.0
Out-patient services	57.2	83.0	83.0	83.0	0.0	0.0	0.0	0.0
Hospital services	3.0	88.8	92.5	94.0	1.6	1.9	5.8	13.4
Other treatments	20.6	88.8	92.5	94.0	1.6	1.9	5.8	13.4
Health products and services n.e.c.	0.5	88.8	92.5	94.0	1.6	1.9	5.8	13.4
Other health related incurred costs	14.1	88.8	92.5	94.0	1.6	1.9	5.8	13.4
Transport	1,815.4	106.7	98.9	101.4	2.6	-0.9	-4.9	8.5
Purchase of vehicles	811.4	90.3	104.0	104.2	0.2	0.2	15.4	15.6
Operation of personal transport equipment	840.1	126.1	97.0	102.2	5.4	-1.5	-18.9	4.9
Transport services	163.8	87.9	83.5	83.5	0.0	-4.5	-5.1	-0.4
Communications	706.3	83.5	82.9	82.9	0.0	0.0	-0.7	-0.6
Postal services	6.1	105.3	103.6	103.6	0.0	0.0	-1.6	-0.4
Telephone and telefax equipment	29.6	61.0	62.3	62.5	0.3	0.3	2.4	-12.2
Telephone and telefax services	670.6	84.3	83.6	83.6	0.0	0.0	-0.8	-0.2
Recreation and culture	891.2	108.2	109.3	110.4	1.1	0.3	2.0	4.0
Audio-visual, photographic and information processing equipment	123.8	100.4	108.3	108.7	0.3	0.5	8.3	8.6
Other major durables for recreation and culture	19.2	91.3	89.9	89.9	0.0	0.0	-1.6	14.4
Other recreational items and equipment; gardens and pets	260.1	124.8	128.0	128.1	0.1	0.3	2.6	4.5
Recreational and cultural services	335.0	98.9	99.9	100.7	0.9	1.7	1.9	1.7
Newspapers, books and stationery	82.1	106.9	107.9	109.6	1.6	1.7	2.5	2.2
Holidays	71.0	111.6	93.3	100.6	7.8	-7.8	-9.9	4.3
Education	83.0	111.6	109.1	109.1	0.0	0.0	-2.3	6.2
Pre primary and primary education	30.4	111.6	109.1	109.1	0.0	0.0	-2.3	6.2
Secondary education	25.2	111.6	109.1	109.1	0.0	0.0	-2.3	6.2
Post-secondary non-tertiary education	4.6	111.6	109.1	109.1	0.0	0.0	-2.3	6.2
Tertiary education	10.4	111.6	109.1	109.1	0.0	0.0	-2.3	6.2
Education not definable by level	12.4	111.6	109.1	109.1	0.0	0.0	-2.3	6.2
Restaurants and hotels	373.7	105.6	114.5	114.7	0.2	0.3	8.7	3.7
Catering services	367.5	105.5	114.5	114.6	0.1	0.1	8.7	3.7
Accommodation services	6.2	111.1	111.8	120.6	7.9	10.2	8.6	7.1
Miscellaneous goods and services	767.0	96.1	98.4	99.1	0.8	1.5	3.1	3.2
Personal care	262.0	102.8	107.4	109.1	1.6	1.9	6.2	5.7
Personal effects n.e.c.	67.3	110.9	113.5	114.1	0.6	3.8	2.9	3.6
Social protection	28.7	111.6	114.4	115.4	0.9	5.8	3.4	7.1
Insurance	289.1	85.1	85.1	85.1	0.0	0.0	0.0	0.0
Financial services n.e.c.	26.9	96.1	98.3	98.8	0.4	1.2	2.8	3.2
Other services n.e.c.	93.0	96.1	98.3	98.8	0.4	1.2	2.8	3.2
TOTAL INDEX	10,000	111.5	107.4	108.2	0.7	0.3	-2.9	6.8

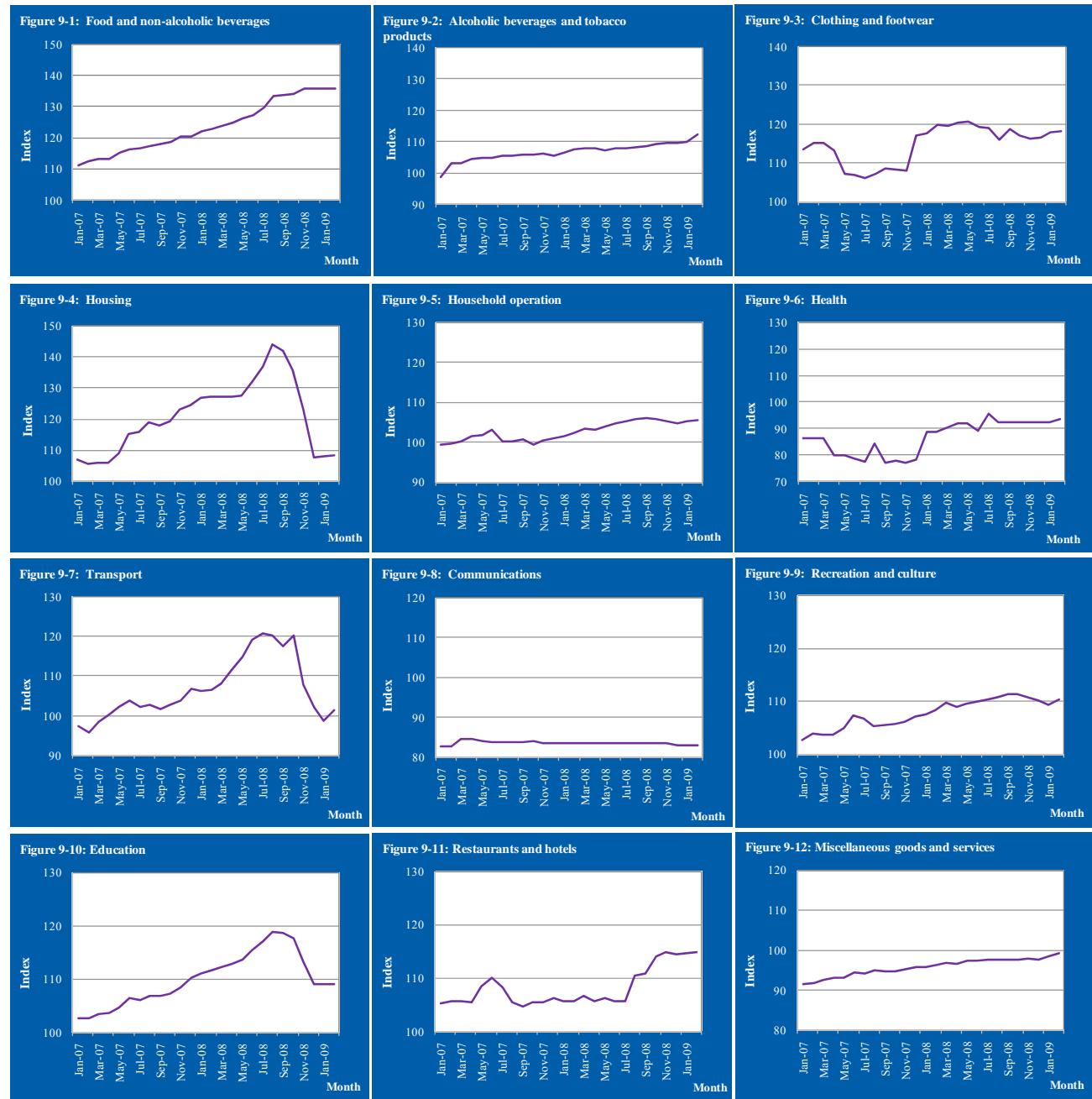
Source: Central Bureau of Statistics Aruba

Table 11: Effect on the Consumer Price Index per sector and category for February 2009 (Dec 2006 = 100)

DESCRIPTION	WEIGHT coefficient	Effect Jan-Feb	Effect Dec-Feb	Effect Feb-Feb	Effect Feb 08-09
Food and non-alcoholic beverages	1,125.3	0.00	0.00	1.31	1.42
Food	961.4	0.00	-0.01	1.22	1.35
Non-alcoholic beverages	163.9	0.00	0.01	0.08	0.07
Alcoholic beverages and tobacco	81.9	0.02	0.02	0.04	0.03
Alcoholic beverages for consumption at home	59.3	0.01	0.01	0.02	0.02
Tobacco	22.6	0.01	0.01	0.01	0.01
Clothing and footwear	625.9	0.02	0.10	-0.10	0.41
Clothing	550.4	0.01	0.09	-0.09	0.41
Footwear	75.5	0.00	0.01	-0.01	0.00
Housing	2,553.3	0.08	0.14	-4.28	2.20
Actual rentals for housing	854.2	0.04	0.09	0.34	0.33
Maintenance and repair of the dwelling	444.6	0.03	0.06	0.07	0.09
Water supply and miscellaneous services relating to the dwelling	505.7	0.00	0.00	-1.73	0.72
Electricity, gas and other fuels	748.8	0.00	0.00	-2.96	1.06
Household operation	741.3	0.01	0.06	0.22	0.28
Furniture, furnishings, carpets and other floor coverings	142.1	0.00	0.02	0.06	-0.04
Household textiles	69.5	0.00	0.01	0.03	0.12
Household appliances	111.3	0.00	0.01	0.02	-0.02
Glassware, tableware and household utensils	31.8	0.00	0.01	0.01	0.00
Tools and equipment for house and garden	40.0	0.00	0.00	0.01	-0.01
Goods and services for routine household maintenance and cleaning	346.6	0.00	0.01	0.09	0.23
Health	235.8	0.02	0.03	0.10	0.24
Medical products, appliances and equipment	140.3	0.02	0.02	0.08	0.20
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	0.01	0.02
Health products and services n.e.c.	0.5	0.00	0.00	0.00	0.00
Other health related incurred costs	14.1	0.00	0.00	0.01	0.01
Transport	1,815.4	0.43	-0.16	-0.86	1.49
Purchase of vehicles	811.4	0.02	0.02	1.01	1.03
Operation of personal transport equipment	840.1	0.41	-0.12	-1.80	0.47
Transport services	163.8	0.00	-0.06	-0.07	-0.01
Communications	706.3	0.00	0.00	-0.04	-0.03
Postal services	6.1	0.00	0.00	0.00	0.00
Telephone and telefax equipment	29.6	0.00	0.00	0.00	-0.02
Telephone and telefax services	670.6	0.00	0.00	-0.04	-0.01
Recreation and culture	891.2	0.10	0.02	0.17	0.35
Audio-visual, photographic and information processing equipment	123.8	0.00	0.01	0.09	0.10
Other major durables for recreation and culture	19.2	0.00	0.00	0.00	0.02
Other recreational items and equipment; gardens and pets	260.1	0.00	0.01	0.08	0.13
Recreational and cultural services	335.0	0.03	0.05	0.06	0.05
Newspapers, books and stationery	82.1	0.01	0.01	0.02	0.02
Holidays	71.0	0.05	-0.06	-0.07	0.03
Education	83.0	0.00	0.00	-0.02	0.05
Pre primary and primary education	30.4	0.00	0.00	-0.01	0.02
Secondary education	25.2	0.00	0.00	-0.01	0.02
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	0.01
Education not definable by level	12.4	0.00	0.00	0.00	0.01
Restaurants and hotels	373.7	0.01	0.01	0.31	0.14
Catering services	367.5	0.00	0.01	0.30	0.13
Accommodation services	6.2	0.01	0.01	0.01	0.00
Miscellaneous goods and services	767.0	0.05	0.10	0.21	0.22
Personal care	262.0	0.04	0.05	0.15	0.14
Personal effects n.e.c.	67.3	0.00	0.03	0.02	0.02
Social protection	28.7	0.00	0.02	0.01	0.02
Insurance	289.1	0.00	0.00	0.00	0.00
Financial services n.e.c.	26.9	0.00	0.00	0.01	0.01
Other services n.e.c.	93.0	0.00	0.01	0.02	0.03
TOTAL INDEX	10,000	0.74	0.33	-2.94	6.78

Source: Central Bureau of Statistics Aruba

Course of Indices for 2007 up to February 2009



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

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.