

Consumer Price Index, base period December 2006

September 2013

The Central Bureau of Statistics presents the most important findings for the Consumer Price Index (CPI) for the month of September 2013.

The CPI for September 2013 is 117.54, an increase of 0.03% compared to the index of August 2013 (117.50) and accumulating an increase of 0.6% up to and including September of this year. The percentage change of the CPI over the last 12 months (September 2012 to September 2013) is -1.5, an increase of 0.6 percentage points (ppts) compared to the percentage change for the same period of last year (-2.1).

The period average percentage change of the CPI for the period September 2012 - September 2013 is -2.9, a decrease of 5.8 ppts compared to the period average percentage change over the period September 2011 - September 2012 (2.9).

During this month, six of the twelve sectors registered increases in prices. The increase which had the greatest influence on the CPI was registered for the "Recreation and culture" sector (0.5%), causing an effect of 0.05 ppts. The increases in the remaining sectors had a total effect of 0.03 ppts on the CPI of September 2013.

Aforementioned increases were partially offset mainly by a decrease in the index for the "Housing" sector (-0.1%), which had an influence of -0.03 ppts. The decreases in the remaining sectors had a total effect of -0.01 ppt on the CPI of September 2013.

The increase in the "Recreation and culture" sector was mainly due to an increase in the category "Audio-visual, photographic and information processing equipment" (6.7%), which contributed to an effect of 0.06 ppts.

The decrease in the "Housing" sector was caused by a decrease of 1.2% in the category "Maintenance and repair of the dwelling", which contributed to an effect of -0.05 ppts.

The consumption basket of the CPI consists of 452 goods and services. Compared to August 2013, 34.5% of these products had an increase in price, causing an effect of 0.39 ppts, while 34.3% showed a decrease, contributing to an effect of -0.35 ppts and the remaining 31.2% had no change in price. The index of goods was virtually unchanged in September 2013. The prices of services show an increase of 0.1% and had an influence of 0.04 ppts.

The CPIC (core inflation) - CPI excluding the effect of energy and food - registered in September 2013 an increase of 0.1%, which is 0.7 ppts lower compared to the percentage change for the same period of last year (0.8%). The energy index - which consists of the products: electricity, water, gasoline and diesel - registered a decrease of 13.1%, which is 21.7 ppts lower compared to the percentage change for the same period of last year (8.6%). The food index shows a decrease of 0.1%, which is 4.4 ppts lower compared to the percentage change for the same period of last year (4.3%).

The subsistence level for a household consisting of two adults and two children (aged 0-14 years) in September 2013 is Afl. 4,271, a decrease of Afl. 85, compared to September 2012 (Afl. 4,356), while for a single adult household the amount is Afl. 2,034, a decrease of Afl. 40, compared to September 2012 (Afl. 2,074).

October 8, 2013



CPI (BASE DEC 2006 = 100)

Index	↑	117.54
Monthly	↑	0.03
Year-to-date	↑	0.6
End of period	↓	-1.5
Period average	↓	-2.9
Goods	—	0.0
Services	↑	0.1

CPIC

CPIC	↑	0.1
Energy	↓	-13.1
Food	↓	-0.1

SUBSISTENCE LEVEL in AFL

1 adult	—	2,034
2 adults + 2 children	—	4,271

CPIC: CPI excluding the effect of energy and food.

Energy: Electricity, water, gasoline and diesel.

SUBSISTENCE LEVEL: The minimum level of income which is perceived necessary to achieve an adequate standard of living.

Table 1 Overview percentage change of the CPI

	Sep-12	Oct-12	Nov-12	Dec-12	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13
Index	119.38	119.26	117.14	116.85	116.78	117.62	117.56	117.61	117.17	117.44	117.35	117.50	117.54
Monthly	0.4	-0.1	-1.8	-0.2	-0.1	0.7	-0.1	0.0	-0.4	0.2	-0.1	0.1	0.03
Year-to-date	-1.6	-1.7	-3.5	-3.7	-0.1	0.7	0.6	0.7	0.3	0.5	0.4	0.6	0.6
End of period	-2.1	-1.6	-3.5	-3.7	-3.5	-3.2	-3.5	-3.5	-3.8	-3.1	-2.8	-1.1	-1.5
Period average	2.9	2.2	1.4	0.6	-0.2	-0.9	-1.6	-2.1	-2.5	-2.8	-3.1	-3.0	-2.9
Goods	0.8	-0.2	-2.9	-0.5	-0.1	0.8	0.2	-0.1	-0.5	0.2	-0.3	0.3	0.0
Services	-0.2	0.1	0.3	0.2	0.1	0.5	-0.6	0.3	-0.1	0.3	0.3	-0.2	0.1
CPIC	0.8	0.6	0.4	0.1	-0.1	-0.2	-0.3	-0.4	-0.3	-0.2	-0.1	0.0	0.1
Energy	8.6	6.4	3.7	1.0	-1.5	-4.0	-6.5	-8.5	-10.3	-11.8	-13.3	-13.0	-13.1
Food	4.3	3.7	3.1	2.5	2.0	1.5	1.2	0.9	0.5	0.3	0.1	-0.1	-0.1
1 adult	2,074	2,072	2,034	2,035	2,033	2,044	2,039	2,038	2,033	2,037	2,032	2,034	2,034
2 adults + 2 children	4,356	4,351	4,272	4,273	4,269	4,292	4,281	4,280	4,269	4,278	4,267	4,271	4,271

Source: Central Bureau of Statistics Aruba

Table 2 Percentage change by sector

Sector	Weight coefficient	Effect Aug - Sep	Percentage changes			
			Monthly Aug - Sep	Year-to-date Dec - Sep	End of period Sep 12 - Sep 13	Period average Sep 12 - Sep 13
CPI	10,000.0	0.03	0.03	0.6	-1.5	-2.9
01. Food and non-alcoholic beverages	1,125.3	0.00	0.0	-0.3	-0.3	0.2
02. Alcoholic beverages and tobacco	81.9	0.00	-0.3	7.9	8.0	7.7
03. Clothing and footwear	625.9	0.01	0.2	-4.3	-5.6	-8.9
04. Housing	2,553.3	-0.03	-0.1	0.4	-4.8	-9.2
05. Household operation	741.3	0.01	0.1	-1.0	-0.7	-2.7
06. Health	235.8	-0.01	-0.5	-1.6	-1.1	1.8
07. Transport	1,815.4	0.00	0.0	2.9	-0.7	1.4
08. Communications	706.3	0.00	0.0	0.2	0.3	0.3
09. Recreation and culture	891.2	0.05	0.5	1.8	2.6	0.4
10. Education	83.0	0.00	0.0	0.0	0.0	0.2
11. Restaurants and hotels	373.7	0.01	0.4	1.4	1.5	2.1
12. Miscellaneous goods and services	767.0	0.00	0.0	0.4	0.7	0.8

Source: Central Bureau of Statistics Aruba

Table 3 Categories with the greatest positive effect on the CPI of September 2013

Category	Monthly change	Effect
Audio-visual, photographic and information processing equipment	6.7	0.06
Catering services	0.4	0.02
Footwear	2.9	0.02
Transport services	1.2	0.02

Source: Central Bureau of Statistics Aruba

Table 4 Categories with the greatest negative effect on the CPI of September 2013

Category	Monthly change	Effect
Maintenance and repair of the dwelling	-1.2	-0.05
Operation of personal transport equipment	-0.2	-0.02
Newspapers, books and stationery	-2.1	-0.01
Furniture, furnishings, carpets and other floor coverings	-0.9	-0.01
Medical products, appliances and equipment	-0.6	-0.01

Source: Central Bureau of Statistics Aruba

Change in prices of crude oil, utilities, gasoline and diesel in September 2013

The prices of utilities (electricity and water), gasoline and diesel are for the greater part determined by international crude oil prices. In September 2013 the average price per barrel of crude oil (US\$ 106.61) had an increase of US\$ 0.31 (0.3%) compared to August 2013 (US\$ 106.30).

Fuel surcharge for a usage of electricity up to 500 kWh did not change in September 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 September 2013, it stayed at Afl. 30.90 cents per kWh. The prices of electricity and water did not change compared to August 2013. Subsequently, the average electricity price per household remained at Afl. 306.75, while the average price of water per household remained at Afl. 137.05.

In September 2013 the price of gasoline decreased by Afl. 0.02 (-0.7%) causing an effect of -0.05 ppts on the CPI. The price of diesel registered an increase of Afl. 0.04 (2.0%) and had an effect of 0.01 ppt on the CPI of September 2013.

In September 2013, utilities, gasoline and diesel as a group show a decrease in price of 0.2% compared to August 2013, and had an influence of -0.04 ppts on the CPI, while the remaining 448 goods and services, as a group, experienced an increase of 0.1% in price, causing an effect of 0.07 ppts on the CPI.

Table 6 Effect on the CPI of September 2013 of goods and services which are dependent on crude oil prices

Category	Weight	Monthly change	Effect
Electricity	721.0	0.0	0.00
Gasoline	530.6	-0.7	-0.05
Water	437.4	0.0	0.00
Diesel	21.8	2.0	0.01
Total group	1,710.8	-0.2	-0.04
Remaining goods and services	8,289.2	0.1	0.07
CPI	10,000.0	0.03	0.03

Source: Central Bureau of Statistics Aruba

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

Month	2012							2013						
	Crude oil	Fuel surcharge ≤500 kWh	Fuel surcharge 501-1000 kWh	Electricity	Water	Gasoline	Diesel	Crude oil	Fuel surcharge ≤500 kWh	Fuel surcharge 501-1000 kWh	Electricity	Water	Gasoline	Diesel
January	100.53	32.49	38.47	363.27	195.47	219.40	201.70	94.04	24.60	30.90	306.75	137.05	218.80	206.40
February	101.32	32.49	38.47	363.27	195.47	229.90	209.40	96.21	24.60	30.90	306.75	137.05	227.80	210.40
March	106.30	32.49	38.47	363.27	195.47	242.10	217.40	93.00	24.60	30.90	306.75	137.05	242.00	218.80
April	103.25	32.49	38.47	363.27	195.47	252.40	219.80	91.86	24.60	30.90	306.75	137.05	239.50	209.00
May	96.11	32.49	38.47	363.27	195.47	252.30	217.30	94.39	24.60	30.90	306.75	137.05	231.40	201.60
June	83.22	32.49	38.47	363.27	195.47	235.20	204.60	95.77	24.60	30.90	306.75	137.05	232.40	200.10
July	87.69	32.49	38.47	363.27	195.47	223.60	191.60	104.53	24.60	30.90	306.75	137.05	228.90	197.60
August	93.71	32.49	38.47	363.27	137.05	228.70	203.20	106.30	24.60	30.90	306.75	137.05	239.40	204.20
September	94.57	32.49	38.47	363.27	137.05	244.70	214.40	106.61	24.60	30.90	306.75	137.05	237.80	208.30
October	90.04	32.49	38.47	363.27	137.05	244.90	218.10							
November	86.48	24.60	30.90	306.75	137.05	233.00	215.70							
December	87.77	24.60	30.90	306.75	137.05	220.20	207.60							

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 Electricity price in Afl. is based on an average household usage of 725.5 kWh

⁴ Water price in Afl. is based on an average household usage

⁵ Gasoline and diesel prices in Afl. cents per liter

Change in prices of Food & catering services in September 2013

The "Food & catering services" index increased by 0.1% in September 2013, after an increase of 0.3% in August 2013. The index for "Food at home" shows a slight increase of 0.01% in September, as six of the eleven "Food at home" indices increased in September 2013. The "Potatoes and other tubers" index registered the largest increase (7.3%) in September and was mainly caused by an increase of 9.3% in the index for "Potatoes". The indices for "Fruit", "Fish and other seafood" and "Food products n.e.c." registered increases of 1.0%, 0.6% and 0.3%, respectively. The "Vegetables" index decreased the most (-1.9%). The "Meat" index declined by 0.4%. The indices for "Non-alcoholic beverages" and "Sugar, jam, honey and other confectionery" posted both a decrease of 0.1%.

Over the last 12 months the "Food & catering services" index has increased by 0.1%. The "Food at home" index shows a decrease of 0.3%. The "Fish and other seafood" index increased by 2.8%, the largest increase among the "Food at home" food groups, while the "Potatoes and other tubers" index shows the largest decrease (-8.5%).

The index for "Food away from home" shows a 0.4% increase in September, after being unchanged in August 2013 and has increased by 1.5% over the last 12 months.

In September 2013, "Food at home" and "Food away from home" as a group show an increase in price of 0.1% compared to August 2013, and had an influence of 0.02 ppts on the CPI, while the remaining goods and services, as a group, experienced a slight increase in price of 0.02%, causing an effect of 0.02 ppts on the CPI.

Table 8 Effect on the CPI of September 2013 of Food at home and Food away from home

Category	Weight	Monthly change	Effect
<i>Food at home</i>	1,125.3	0.01	0.00
<i>Food away from home</i>	367.5	0.4	0.02
<i>Total group</i>	1,492.8	0.1	0.02
<i>Remaining goods and services</i>	8,507.2	0.02	0.02
<i>CPI</i>	10,000.0	0.03	0.03

Source: Central Bureau of Statistics Aruba

Table 7 Percentage change for Food & catering services

	Weight coefficient	Indices			Percentage changes		
		Sep-12	Aug-13	Sep-13	Monthly Jul - Aug	Monthly Aug - Sep	End of period Sep 12 - Sep 13
Food & catering services	1,492.8	137.59	137.58	137.72	0.3	0.1	0.1
Food at home	1,125.3	141.63	141.18	141.20	0.4	0.01	-0.3
<i>Bread and cereals</i>	205.2	124.94	127.72	127.87	0.4	0.1	2.3
<i>Meat</i>	229.8	144.06	146.83	146.28	0.1	-0.4	1.5
<i>Fish and other seafood</i>	56.4	124.43	127.20	127.97	0.4	0.6	2.8
<i>Milk, cheese and eggs</i>	140.0	137.83	138.38	138.38	0.2	0.0	0.4
<i>Oils and fats</i>	31.6	161.85	157.55	157.65	-0.1	0.1	-2.6
<i>Fruit</i>	72.0	227.04	208.35	210.50	0.2	1.0	-7.3
<i>Potatoes and other tubers</i>	18.5	147.37	125.62	134.79	5.6	7.3	-8.5
<i>Vegetables</i>	75.7	178.70	175.76	172.38	2.9	-1.9	-3.5
<i>Sugar, jam, honey and other confectionery</i>	49.6	110.14	113.12	112.99	0.0	-0.1	2.6
<i>Food products n.e.c.</i>	82.7	119.48	118.94	119.26	-1.1	0.3	-0.2
<i>Non-alcoholic beverages</i>	163.9	129.80	130.19	130.03	-0.2	-0.1	0.2
Food away from home	367.5	125.23	126.55	127.07	0.0	0.4	1.5

Source: Central Bureau of Statistics Aruba

The subsistence level in September 2013

The subsistence level is the minimum level of income which is perceived necessary to achieve an adequate standard of living in a given country. The subsistence level is usually determined by estimating the cost of all the essential resources that an average adult consumes in one month or year. This is commonly called a basic needs index, and varies according to the price of food, clothing, housing, transport and other items in the "basket". Equivalence scales are used to adjust for the assumed standard of living, of households of different sizes and composition. The scale assigns a weight of 1.0 for the first adult and 0.5 for each additional adult in the household (aged 15+) and a weight of 0.3 for each child (aged 0-14 years). The subsistence level is based on figures of the report "Bestaansminimum 2010" published by the CBS in November 2010 and is monthly updated for inflation using the monthly CPI. The reference unit used in this report is a household consisting of two adults and two children (aged 0-14 years).

Table 9: Monthly subsistence level in Aruba (in Afl.) by sector for a family of 2 adults and 2 children (aged 0-14 years)

Sector	Absolute		
	Sep-12	Sep-13	Change
Food and non-alcoholic beverages	1,518	1,513	-5
Clothing and footwear	272	257	-15
Housing	1,434	1,365	-69
Household operation	135	134	-1
Health	68	67	-1
Transport	263	261	-2
Communications	123	123	0
Recreation and culture	183	188	5
Education	63	63	0
Miscellaneous goods and services	296	298	2
Total	4,356	4,271	-85

Source: Central Bureau of Statistics Aruba

In September 2013 the subsistence level for a household consisting of two adults and two children (aged 0-14 years) (Afl. 4,271) shows a decrease of Afl. 85 compared to September 2012 (Afl. 4,356) and was mainly caused by a decline of Afl. 69 in the "Housing" sector.

Table 10: Subsistence level in Aruba (in Afl.) by family size and composition, September 2013 (Base period Oct. 2010)

Period	Equivalence scales				
	1	1.3	1.5	1.8	2.1
	1 adult	1 adult + 1 child	2 adults	2 adults + 1 child	2 adults + 2 children
Sep-12	2,074	2,697	3,112	3,734	4,356
Oct-12	2,072	2,693	3,108	3,729	4,351
Nov-12	2,034	2,645	3,051	3,662	4,272
Dec-12	2,035	2,645	3,052	3,662	4,273
Jan-13	2,033	2,643	3,049	3,659	4,269
Feb-13	2,044	2,657	3,066	3,679	4,292
Mar-13	2,039	2,650	3,058	3,669	4,281
Apr-13	2,038	2,650	3,057	3,669	4,280
May-13	2,033	2,643	3,049	3,659	4,269
Jun-13	2,037	2,648	3,056	3,667	4,278
Jul-13	2,037	2,648	3,056	3,667	4,278
Aug-13	2,034	2,644	3,051	3,661	4,271
Sep-13	2,034	2,644	3,051	3,661	4,271

Source: Central Bureau of Statistics Aruba

In September 2013 the subsistence level for a single adult household is Afl 2,034, which represents an income deficit of Afl. 397, a decrease of Afl. 72 compared to the deficit observed one year ago (Afl. 469). This deficit is the lowest registered over a period of five years for the month September.

Table 11: Monthly income surplus/deficit (in Afl.) for a single adult household for September, 2009 - 2013

Period	Minimum		Surplus/deficit
	1 adult	wage	
2009	2,000	1,543	-457
2010	1,996	1,543	-453
2011	2,125	1,543	-582
2012	2,074	1,605	-469
2013	2,034	1,637	-397

Source: Central Bureau of Statistics Aruba

APPENDIX 1
Monthly & Yearly Changes (%) in the Consumer Price Index for September 2013, Total Population (Dec 2006 = 100)

DESCRIPTION	WEIGHT coefficient	2012 Sep	2012 Dec	2013 Aug	2013 Sep	Monthly Aug - Sep	Ytd Dec - Sep	End of period Sep 12 - Sep 13	Period average Sep 12 - Sep 13
Food and non-alcoholic beverages	1,125.3	141.63	141.68	141.18	141.20	0.0	-0.3	-0.3	0.2
Food	961.4	143.64	143.57	143.06	143.10	0.0	-0.3	-0.4	-0.1
Non-alcoholic beverages	163.9	129.80	130.57	130.19	130.03	-0.1	-0.4	0.2	2.3
Alcoholic beverages and tobacco	81.9	127.74	127.84	138.33	137.95	-0.3	7.9	8.0	7.7
Alcoholic beverages for consumption at home	59.3	116.70	116.79	116.85	116.34	-0.4	-0.4	-0.3	1.6
Tobacco	22.6	156.70	156.81	194.64	194.62	0.0	24.1	24.2	19.6
Clothing and footwear	625.9	99.91	98.51	94.11	94.32	0.2	-4.3	-5.6	-8.9
Clothing	550.4	100.74	99.24	95.34	95.24	-0.1	-4.0	-5.5	-9.3
Footwear	75.5	93.81	93.19	85.14	87.64	2.9	-6.0	-6.6	-5.7
Housing	2,553.3	137.06	129.98	130.61	130.45	-0.1	0.4	-4.8	-9.2
Actual rentals for housing	854.2	141.69	142.51	143.91	144.08	0.1	1.1	1.7	1.9
Maintenance and repair of the dwelling	444.6	101.86	101.67	103.24	102.00	-1.2	0.3	0.1	-1.0
Water supply and miscellaneous services relating to the dwelling	505.7	119.95	119.95	119.95	119.95	0.0	0.0	0.0	-23.5
Electricity, gas and other fuels	748.8	164.22	139.28	138.89	138.89	0.0	-0.3	-15.4	-13.9
Household operation	741.3	99.44	99.70	98.64	98.72	0.1	-1.0	-0.7	-2.7
Furniture, furnishings, carpets and other floor coverings	142.1	71.06	70.25	65.18	64.57	-0.9	-8.1	-9.1	-10.7
Household textiles	69.5	128.03	128.82	119.39	118.71	-0.6	-7.8	-7.3	-11.7
Household appliances	111.3	70.02	71.11	71.38	70.97	-0.6	-0.2	1.4	-3.7
Glassware, tableware and household utensils	31.8	83.10	82.73	78.00	79.42	1.8	-4.0	-4.4	-9.4
Tools and equipment for house and garden	40.0	82.26	83.85	88.59	90.28	1.9	7.7	9.8	0.2
Goods and services for routine household maintenance and cleaning	346.6	118.27	118.51	120.00	120.37	0.3	1.6	1.8	1.9
Health	235.8	93.89	94.35	93.35	92.88	-0.5	-1.6	-1.1	1.8
Medical products, appliances and equipment	140.3	99.27	99.88	98.18	97.61	-0.6	-2.3	-1.7	2.5
Out-patient services	57.2	81.36	81.36	81.36	81.36	0.0	0.0	0.0	0.0
Other health products and services	38.3	92.89	93.52	93.58	92.74	-0.9	-0.8	-0.2	1.3
Transport	1,815.4	122.04	117.72	121.16	121.18	0.0	2.9	-0.7	1.4
Purchase of vehicles	811.4	106.32	106.06	108.01	108.12	0.1	1.9	1.7	3.8
Operation of personal transport equipment	840.1	142.52	132.59	139.69	139.41	-0.2	5.1	-2.2	-0.5
Transport services	163.8	94.85	99.23	91.27	92.36	1.2	-6.9	-2.6	2.0
Communications	706.3	86.77	86.86	87.00	87.00	0.0	0.2	0.3	0.3
Postal services	6.1	113.09	113.09	116.00	116.00	0.0	2.6	2.6	7.8
Telephone and telefax equipment	29.6	23.95	26.18	24.59	24.43	-0.6	-6.7	2.0	-7.5
Telephone and telefax services	670.6	89.30	89.30	89.49	89.49	0.0	0.2	0.2	0.3
Recreation and culture	891.2	112.01	112.90	114.28	114.90	0.5	1.8	2.6	0.4
Audio-visual, photographic and information processing equipment	123.8	96.10	92.11	84.17	89.84	6.7	-2.5	-6.5	-10.5
Other major durables for recreation and culture	19.2	63.63	64.87	59.89	59.89	0.0	-7.7	-5.9	-12.0
Other recreational items and equipment; gardens and pets	260.1	136.20	137.33	138.83	138.91	0.1	1.1	2.0	3.3
Recreational and cultural services	335.0	104.18	103.92	101.12	101.12	0.0	-2.7	-2.9	-2.9
Newspapers, books and stationery	82.1	98.34	98.74	99.97	97.89	-2.1	-0.9	-0.5	-2.9
Holidays	71.0	116.97	131.34	170.27	170.27	0.0	29.6	45.6	22.8
Education	83.0	116.61	116.61	116.61	116.61	0.0	0.0	0.0	0.2
Pre primary and primary education	30.4	109.07	109.07	109.07	109.07	0.0	0.0	0.0	0.0
Secondary education	25.2	116.94	116.94	116.94	116.94	0.0	0.0	0.0	0.0
Post-secondary non-tertiary education	4.6	129.44	129.44	129.44	129.44	0.0	0.0	0.0	0.0
Tertiary education	10.4	126.23	126.23	126.23	126.23	0.0	0.0	0.0	1.3
Education not definable by level	12.4	121.64	121.64	121.64	121.64	0.0	0.0	0.0	0.3
Restaurants and hotels	373.7	124.47	124.65	125.93	126.39	0.4	1.4	1.5	2.1
Catering services	367.5	125.23	125.35	126.55	127.07	0.4	1.4	1.5	2.0
Accommodation services	6.2	79.37	83.43	89.17	86.01	-3.5	3.1	8.4	9.7
Miscellaneous goods and services	767.0	100.08	100.33	100.79	100.77	0.0	0.4	0.7	0.8
Personal care	262.0	111.88	112.52	113.99	114.11	0.1	1.4	2.0	1.6
Personal effects n.e.c.	67.3	115.01	114.67	111.85	111.15	-0.6	-3.1	-3.4	0.0
Social protection	28.7	132.55	132.55	132.55	132.55	0.0	0.0	0.0	0.0
Insurance	289.1	85.12	85.12	85.12	85.12	0.0	0.0	0.0	0.0
Financial services n.e.c.	26.9	94.17	94.59	95.88	95.91	0.0	1.4	1.8	1.3
Other services n.e.c.	93.0	94.17	94.59	95.88	95.91	0.0	1.4	1.8	1.3
CPI	10,000	119.38	116.85	117.50	117.54	0.03	0.6	-1.5	-2.9

Source: Central Bureau of Statistics Aruba

APPENDIX 2
Effect on the Consumer Price Index per sector and category for September 2013 (Dec 2006 = 100)

DESCRIPTION	WEIGHT coefficient	Monthly Aug - Sep	Ytd Dec - Sep	End of period Sep 12 - Sep 13	Period average Sep 12 - Sep 13
Food and non-alcoholic beverages	1,125.3	0.00	-0.05	-0.04	0.02
Food	961.4	0.00	-0.04	-0.04	-0.02
Non-alcoholic beverages	163.9	0.00	-0.01	0.00	0.04
Alcoholic beverages and tobacco	81.9	0.00	0.07	0.07	0.07
Alcoholic beverages for consumption at home	59.3	0.00	0.00	0.00	0.01
Tobacco	22.6	0.00	0.07	0.07	0.06
Clothing and footwear	625.9	0.01	-0.22	-0.29	-0.49
Clothing	550.4	0.00	-0.19	-0.25	-0.45
Footwear	75.5	0.02	-0.04	-0.04	-0.03
Housing	2,553.3	-0.03	0.10	-1.41	-2.81
Actual rentals for housing	854.2	0.01	0.12	0.17	0.19
Maintenance and repair of the dwelling	444.6	-0.05	0.01	0.01	-0.04
Water supply and miscellaneous services relating to the dwelling	505.7	0.00	0.00	0.00	-1.54
Electricity, gas and other fuels	748.8	0.00	-0.02	-1.59	-1.41
Household operation	741.3	0.01	-0.06	-0.04	-0.17
Furniture, furnishings, carpets and other floor coverings	142.1	-0.01	-0.07	-0.08	-0.10
Household textiles	69.5	0.00	-0.06	-0.05	-0.09
Household appliances	111.3	0.00	0.00	0.01	-0.03
Glassware, tableware and household utensils	31.8	0.00	-0.01	-0.01	-0.02
Tools and equipment for house and garden	40.0	0.01	0.02	0.03	0.00
Goods and services for routine household maintenance and cleaning	346.6	0.01	0.06	0.06	0.06
Health	235.8	-0.01	-0.03	-0.02	0.03
Medical products, appliances and equipment	140.3	-0.01	-0.03	-0.02	0.03
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	0.00	0.54	-0.13	0.25
Purchase of vehicles	811.4	0.01	0.14	0.12	0.26
Operation of personal transport equipment	840.1	-0.02	0.49	-0.22	-0.04
Transport services	163.8	0.02	-0.10	-0.03	0.03
Communications	706.3	0.00	0.01	0.01	0.02
Postal services	6.1	0.00	0.00	0.00	0.00
Telephone and telefax equipment	29.6	0.00	0.00	0.00	0.00
Telephone and telefax services	670.6	0.00	0.01	0.01	0.02
Recreation and culture	891.2	0.05	0.15	0.22	0.03
Audio-visual, photographic and information processing equipment	123.8	0.06	-0.02	-0.06	-0.11
Other major durables for recreation and culture	19.2	0.00	-0.01	-0.01	-0.01
Other recreational items and equipment; gardens and pets	260.1	0.00	0.04	0.06	0.10
Recreational and cultural services	335.0	0.00	-0.08	-0.09	-0.08
Newspapers, books and stationery	82.1	-0.01	-0.01	0.00	-0.02
Holidays	71.0	0.00	0.24	0.32	0.16
Education	83.0	0.00	0.00	0.00	0.00
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	0.06	0.06	0.08
Catering services	367.5	0.02	0.05	0.06	0.08
Accommodation services	6.2	0.00	0.00	0.00	0.00
Miscellaneous goods and services	767.0	0.00	0.03	0.04	0.05
Personal care	262.0	0.00	0.04	0.05	0.04
Personal effects n.e.c.	67.3	0.00	-0.02	-0.02	0.00
Social protection	28.7	0.00	0.00	0.00	0.00
Insurance	289.1	0.00	0.00	0.00	0.00
Financial services n.e.c.	26.9	0.00	0.00	0.00	0.00
Other services n.e.c.	93.0	0.00	0.01	0.01	0.01
CPI	10,000	0.03	0.59	-1.54	-2.91

Source: Central Bureau of Statistics Aruba

APPENDIX 3
Monthly & Yearly Changes (%) and effect in the Food & catering services for September 2013, Total Population (Dec 2006 = 100)

DESCRIPTION	WEIGHT coefficient	% Change		Effect	
		Monthly Aug - Sep	End of period Sep 12 - Sep 13	Monthly Aug - Sep	End of period Sep 12 - Sep 13
Food & catering services	1,492.8	0.1	0.1	0.02	0.02
Food at home	1,125.3	0.0	-0.3	0.00	-0.04
Bread and cereals	205.2	0.1	2.3	0.00	0.05
Rice	18.8	0.5	10.2	0.00	0.02
Bread	98.1	0.0	1.9	0.00	0.02
Pasta products	7.6	-1.9	-5.1	0.00	0.00
Other cereals and cereal products	80.7	0.3	1.7	0.00	0.01
Meat	229.8	-0.4	1.5	-0.01	0.04
Bovine	44.7	0.4	0.1	0.00	0.00
Swine	28.1	-1.0	-2.5	0.00	-0.01
Poultry	59.5	-0.6	6.1	-0.01	0.05
Other meat and meat preparations	97.5	-0.4	0.1	0.00	0.00
Fish and other seafood	56.4	0.6	2.8	0.00	0.02
Fish and seafood preparations	56.4	0.6	2.8	0.00	0.02
Milk, cheese and eggs	140.0	0.0	0.4	0.00	0.01
Milk	58.8	0.0	1.5	0.00	0.01
Cheese	46.9	0.1	-1.7	0.00	-0.01
Eggs	14.3	0.0	-0.1	0.00	0.00
Other milk products	19.9	-0.2	1.0	0.00	0.00
Oils and fats	31.6	0.1	-2.6	0.00	-0.01
Butter and margarine	9.9	0.0	0.5	0.00	0.00
Corn oil	9.4	0.2	-7.2	0.00	-0.01
Other oils and fats	12.3	0.0	-0.7	0.00	0.00
Fruit	72.0	1.0	-7.3	0.01	-0.10
Oranges, lemons and mandarins	11.1	7.1	-7.0	0.01	-0.01
Bananas and plantains	13.8	-2.7	-3.1	-0.01	-0.01
Apples and pears	11.2	-0.4	-4.8	0.00	-0.01
Grapes	6.0	-4.0	12.7	0.00	0.01
Melons and watermelons	6.7	5.7	-16.3	0.01	-0.04
Nuts	6.9	-4.3	-4.6	0.00	0.00
Other fruits and fruit products	16.4	1.8	-9.5	0.01	-0.04
Potatoes and other tubers	18.5	7.3	-8.5	0.01	-0.02
Potatoes	11.2	9.3	-11.8	0.01	-0.02
Sweet potatoes and yucca	2.5	5.9	4.6	0.00	0.00
Other tubers	4.8	0.0	1.8	0.00	0.00
Vegetables	75.7	-1.9	-3.5	-0.02	-0.04
Lettuce	6.7	-24.5	-6.9	-0.02	0.00
Celery and broccoli	6.3	-8.4	6.6	-0.01	0.01
Tomatoes & peppers	15.5	-2.3	-4.0	0.00	-0.01
Onions	7.8	3.8	-12.4	0.01	-0.04
Frozen vegetable mixtures	6.7	0.6	2.8	0.00	0.00
Other vegetables	12.7	-2.1	1.2	0.00	0.00
Other preserved or processed vegetables	20.0	0.0	1.0	0.00	0.00
Sugar, jam, honey and other confectionery	49.6	-0.1	2.6	0.00	0.01
Sugar	14.4	-0.4	-1.7	0.00	0.00
Jams and jellies	2.8	0.0	1.2	0.00	0.00
Other confectionery products	32.4	0.0	5.1	0.00	0.01
Food products n.e.c.	82.7	0.3	-0.2	0.00	0.00
Other food products	82.7	0.3	-0.2	0.00	0.00
Non-alcoholic beverages	163.9	-0.1	0.2	0.00	0.00
Coffee and tea	30.1	0.5	0.3	0.00	0.00
Soft and sports drinks	49.7	-0.1	-1.2	0.00	-0.01
Fruit juices	61.0	-0.2	1.7	0.00	0.01
Other non-alcoholic beverages	23.1	-0.8	-1.9	0.00	0.00
Food away from home	367.5	0.4	1.5	0.02	0.06
Food and beverage consumption away from home	367.5	0.4	1.5	0.02	0.06
Other goods and services	8,507.2	0.0	-1.9	0.02	-1.55
Other goods	5,147.2	0.0	-3.8	0.00	-1.96
Other services	3,360.0	0.1	1.3	0.02	0.41
CPI	10,000	0.03	-1.5	0.03	-1.54

Source: Central Bureau of Statistics Aruba