

Consumer Price Index, base period December 2006

July 2012

The Central Bureau of Statistics presents the most important findings for the Consumer Price Index (CPI) for the month of July 2012.

The CPI for July 2012 is 120.70, a decrease of 0.41% compared to the index of June 2012 (121.20) and accumulating a decrease of 0.54% up to and including July of this year.

The percentage change of the CPI over the last 12 months (July 2011 to July 2012) is 0.36, a decrease of 4.60 percentage points (ppts) compared to the percentage change for the same period of last year (4.96).

The period average percentage change of the CPI for the period July 2011 - July 2012 is 4.42, an increase of 2.92 ppts compared to the period average percentage change over the period July 2010 - July 2011 (1.50).

During this month, six of the twelve sectors registered decreases in prices. The decrease which had the greatest influence on the CPI was registered for the "Transport" sector (-1.96%), causing an effect of -0.35 ppts. The decreases in the remaining sectors had a total effect of -0.11 ppts on the CPI of July 2012.

Aforementioned decreases were partially offset mainly by an increase in the index for the "Food and non-alcoholic beverages" (0.12%) sector, which had an influence of 0.02 ppts. The increases in the remaining sectors had a total effect of 0.03 ppts on the CPI of July 2012.


The decrease in the "Transport" sector was due to a decrease in the category "Operation of personal transport equipment" (-3.63%), which contributed to an effect of -0.35 ppts.

The increase in the "Food and non-alcoholic beverages" sector was caused by increases of 0.37% and 0.08% in the categories "Non-alcoholic beverages" and "Food", which contributed to an effect of 0.02 ppts.

The consumption basket of the CPI consists of 452 goods and services. Compared to June 2012, 35.4% of these products had an increase in price, causing an effect of 0.26 ppts, while 31.4% showed a decrease, contributing to an effect of -0.67 ppts and the remaining 33.2% had no change in price. The prices of goods decreased by 0.62% and caused an influence of -0.40 ppts. The prices of services show a decrease of 0.02% and had an influence of -0.01 ppt.

The CPIC (core inflation) - CPI excluding the effect of energy and food - registered in July 2012 an increase of 1.47%, which is 1.32 ppts higher compared to the percentage change for the same period of last year (0.15%). The energy index - which consists of the products: electricity, water, gasoline and diesel - registered an increase of 13.52%, which is 7.23 ppts higher compared to the percentage change for the same period of last year (6.29%). The food index shows an increase of 5.10%, which is 3.98 ppts higher compared to the percentage change for the same period of last year (1.12%).

August 15, 2012



central bureau of statistics
JULY 2012

CPI (BASE DEC 2006 = 100)		
Index	↓	120.70
Monthly	↓	-0.41
Year-to-date	↓	-0.54
End of period	↑	0.36
Period average	↑	4.42
Goods	↓	-0.62
Services	↓	-0.02

CPIC		
CPIC	↑	1.47
Energy	↑	13.52
Food	↑	5.10

CPIC: CPI excluding the effect of energy and food.

Energy: Electricity, water, gasoline and diesel.

Table 1 Overview percentage change of the CPI

	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12
Index	120.27	122.24	121.91	121.25	121.43	121.36	121.01	121.48	121.77	121.88	121.81	121.20	120.70
Monthly	0.18	1.64	-0.27	-0.54	0.14	-0.06	-0.29	0.39	0.23	0.09	-0.05	-0.50	-0.41
Year-to-date	5.17	6.90	6.61	6.03	6.18	6.12	-0.29	0.11	0.34	0.43	0.38	-0.13	-0.54
End of period	4.96	6.85	6.50	6.47	6.23	6.12	5.42	5.58	5.09	2.60	1.43	0.95	0.36
Period average	1.50	2.07	2.65	3.24	3.80	4.37	4.79	5.18	5.50	5.42	5.15	4.81	4.42
Goods	0.12	2.18	-0.49	-0.36	-0.20	-0.32	-0.29	0.39	0.04	0.32	-0.18	-0.83	-0.62
Services	0.28	0.60	0.16	-0.89	0.82	0.44	-0.29	0.41	0.61	-0.34	0.18	0.13	-0.02
CPIC	0.15	0.52	0.85	1.13	1.40	1.74	1.97	2.17	2.20	2.17	1.99	1.77	1.47
Energy	6.29	7.50	8.76	10.29	11.77	13.13	14.11	15.18	16.56	16.10	15.30	14.35	13.52
Food	1.12	1.79	2.56	3.33	3.95	4.51	4.91	5.20	5.27	5.43	5.47	5.34	5.10

Source: Central Bureau of Statistics Aruba

Table 2 Percentage change by sector

Sector	Weight coefficient	Effect Jun - Jul	Percentage changes			
			Monthly Jun - Jul	Year-to-date Dec - Jul	End of period Jul 11 - Jul 12	Period average Jul 11 - Jul 12
CPI	10,000.0	-0.41	-0.41	-0.54	0.36	4.42
01. Food and non-alcoholic beverages	1,125.3	0.02	0.12	-0.23	2.59	4.86
02. Alcoholic beverages and tobacco	81.9	0.00	0.48	2.42	2.23	5.64
03. Clothing and footwear	625.9	-0.02	-0.42	-4.47	-8.02	-2.75
04. Housing	2,553.3	0.01	0.02	0.00	4.00	8.85
05. Household operation	741.3	-0.05	-0.77	-3.08	-5.27	-2.57
06. Health	235.8	0.01	0.67	2.74	2.63	-0.05
07. Transport	1,815.4	-0.35	-1.96	0.30	-1.90	6.25
08. Communications	706.3	0.00	-0.01	-0.35	-0.08	2.11
09. Recreation and culture	891.2	-0.03	-0.41	-2.99	-3.49	0.72
10. Education	83.0	0.00	0.06	0.41	2.29	3.60
11. Restaurants and hotels	373.7	0.01	0.15	3.20	5.95	4.31
12. Miscellaneous goods and services	767.0	0.00	-0.01	-0.49	-0.11	0.47

Source: Central Bureau of Statistics Aruba

Table 3 Categories with the greatest positive effect on the CPI of July 2012

Category	Monthly change	Effect
Actual rentals for housing	0.14	0.01
Medical products, appliances and equipment	0.87	0.01
Food	0.08	0.01
Other recreational items and equipment; gardens and pets	0.29	0.01
Non-alcoholic beverages	0.37	0.01
Catering services	0.16	0.01
Goods and services for routine household maintenance and cleaning	0.17	0.01

Source: Central Bureau of Statistics Aruba

Table 4 Categories with the greatest negative effect on the CPI of July 2012

Category	Monthly change	Effect
Operation of personal transport equipment	-3.63	-0.35
Recreational and cultural services	-0.98	-0.03
Household appliances	-3.41	-0.02
Footwear	-3.00	-0.02
Audio-visual, photographic and information processing equipment	-1.71	-0.02

Source: Central Bureau of Statistics Aruba

Change in prices of crude oil, utilities, gasoline and diesel in July 2012

The prices of utilities (electricity and water), gasoline and diesel are for the greater part determined by international crude oil prices. In July 2012 the average price per barrel of crude oil (US\$ 87.69) had an increase of US\$ 4.47 (5.37%) compared to June 2012 (US\$ 83.22).

Fuel surcharge for a usage of electricity up to 500 kWh surcharge did not change in July 2012, it stayed at Afl. 32.49 cents per kWh. Fuel surcharge for a usage of electricity above 500 kWh surcharge did not change either in July 2012, it stayed at Afl. 38.47 cents per kWh. The prices of electricity and water did not change compared to June 2012. Subsequently, the average electricity price per household remained at Afl. 363.27, while the average price of water per household remained at Afl. 195.47.

In July 2012 the price of gasoline decreased by Afl. 0.12 (-4.93%) causing an effect of -0.32 pts on the CPI. The price of diesel registered a decrease of Afl. 0.13 (-6.35%) and had an effect of -0.02 pts on the CPI of July 2012.

In July 2012, utilities, gasoline and diesel as a group show a decrease in price of 1.50% compared to June 2012, and had an influence of -0.34 pts on the CPI, while the remaining 448 goods and services, as a group, experienced a decrease in price of 0.08%, causing an effect of -0.06 pts on the CPI.

Table 6 Effect on the CPI of July 2012 of goods and services which are dependent on crude oil prices

Category	Weight	Monthly change	Effect
Electricity	721.0	0.00	0.00
Gasoline	530.6	-4.93	-0.32
Water	437.4	0.00	0.00
Diesel	21.8	-6.35	-0.02
Total group	1,710.8	-1.50	-0.34
Remaining goods and services	8,289.2	-0.08	-0.06
CPI	10,000.0	-0.41	-0.41

Source: Central Bureau of Statistics Aruba

Table 5 Prices of crude oil, utilities, gasoline and diesel, 2011 - 2012

Month	2011							2012						
	Crude oil ¹	Fuel surcharge ² ≤ 500 kWh	Fuel surcharge ² > 500 kWh	Electricity ³	Water ⁴	Gasoline ⁵	Diesel ⁵	Crude oil	Fuel surcharge ≤ 500 kWh	Fuel surcharge > 500 kWh	Electricity	Water	Gasoline	Diesel
January	89.11	26.83	26.83	308.72	153.95	207.30	179.40	100.53	32.49	38.47	363.27	195.47	219.40	201.70
February	88.61	26.83	26.83	308.72	153.95	211.40	187.00	101.32	32.49	38.47	363.27	195.47	229.90	209.40
March	102.25	26.83	26.83	308.72	153.95	216.70	198.10	106.30	32.49	38.47	363.27	195.47	242.10	217.40
April	108.71	32.49	32.49	349.78	172.60	235.80	210.20	103.25	32.49	38.47	363.27	195.47	252.40	219.80
May	100.81	32.49	32.49	349.78	172.60	251.90	218.10	96.11	32.49	38.47	363.27	195.47	252.30	217.30
June	97.39	32.49	32.49	349.78	172.60	245.00	206.00	83.22	32.49	38.47	363.27	195.47	235.20	204.60
July	96.68	32.49	32.49	349.78	172.60	235.00	206.70	87.69	32.49	38.47	363.27	195.47	223.60	191.60
August	86.03	32.49	38.47	363.27	195.47	243.00	211.10							
September	85.95	32.49	38.47	363.27	195.47	235.00	204.70							
October	85.98	32.49	38.47	363.27	195.47	227.00	204.40							
November	96.61	32.49	38.47	363.27	195.47	226.60	205.70							
December	98.72	32.49	38.47	363.27	195.47	219.10	210.10							

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 July 2012

The "Food & catering services" index increased with 0.13% in July 2012 after increasing 0.05% in June 2012. The index for "Food at home" shows an increase of 0.12%, the same increase as in June. Seven of the eleven "Food at home" indices decreased in July 2012. The "Potatoes and other tubers" index registered the largest decrease (-2.55%) in July, mainly caused by a decrease in the index for "Potatoes" of 3.56%. The "Vegetables" index shows a decrease of 0.62%, after three consecutive monthly increases. This decrease was mainly caused by decreases in the indices of "Lettuce" (-12.24%) and "Onions" (-4.62%). The "Fruit" index increased the most (2.28%), followed by increases of 0.49% and 0.37% in the indices for "Food products n.e.c." and "Non-alcoholic beverages", respectively.

Over the last 12 months the "Food & catering services" index has increased by 3.34%. The "Food at home" index shows an increase of 2.59%. The "Fruit" index increased by 6.10%, the largest increase among the "Food at home" food groups, while the "Potatoes and other tubers" (-15.83%) index shows the largest decrease, followed by decreases of 1.22% and 0.32% in the indices for "Vegetables" and "Sugar, jam, honey and other confectionery", respectively.

The index for "Food away from home" increased by 0.16% in July 2012, after decreasing 0.21% in June, and has increased by 6.03% over the last 12 months.

In July 2012, "Food at home" and "Food away from home" as a group show an increase in price of 0.13% compared to June 2012, and had an influence of 0.02 ppt on the CPI, while the remaining goods and services, as a group, experienced a decrease in price of 0.52%, causing an effect of -0.43 ppts on the CPI.

Table 8 Effect on the CPI of July 2012 of Food at home and Food away from home

Category	Weight	Monthly change	Effect
<i>Food at home</i>	1,125.3	0.12	0.02
<i>Food away from home</i>	367.5	0.16	0.01
<i>Total group</i>	1,492.8	0.13	0.02
<i>Remaining goods and services</i>	8,507.2	-0.52	-0.43
<i>CPI</i>	10,000.0	-0.41	-0.41

Source: Central Bureau of Statistics Aruba

Table 7 Percentage change for Food & catering services

	Weight coefficient	Indices			Percentage changes		
		Jul-11	Jun-12	Jul-12	Monthly May - Jun	Monthly Jun - Jul	End of period Jul 11 - Jul 12
Food & catering services	1,492.8	132.96	137.22	137.40	0.05	0.13	3.34
Food at home	1,125.3	137.85	141.26	141.42	0.12	0.12	2.59
<i>Bread and cereals</i>	205.2	120.32	125.00	125.06	-0.04	0.05	3.95
<i>Meat</i>	229.8	143.67	144.33	143.85	-0.49	-0.34	0.13
<i>Fish</i>	56.4	116.61	123.32	123.27	0.12	-0.04	5.71
<i>Milk, cheese and eggs</i>	140.0	133.20	139.46	139.17	-0.33	-0.20	4.48
<i>Oils and fats</i>	31.6	154.45	161.49	160.99	-0.46	-0.31	4.24
<i>Fruit</i>	72.0	218.05	226.22	231.36	0.34	2.28	6.10
<i>Potatoes and other tubers</i>	18.5	159.55	137.82	134.30	3.22	-2.55	-15.83
<i>Vegetables</i>	75.7	177.74	176.66	175.56	1.74	-0.62	-1.22
<i>Sugar, jam, honey and other confectionery</i>	49.6	111.47	111.20	111.10	0.02	-0.08	-0.32
<i>Food products n.e.c.</i>	82.7	113.80	118.51	119.10	0.06	0.49	4.66
<i>Non-alcoholic beverages</i>	163.9	123.76	128.41	128.88	0.34	0.37	4.14
Food away from home	367.5	117.97	124.87	125.07	-0.21	0.16	6.03

Source: Central Bureau of Statistics Aruba

APPENDIX 1

Monthly & Yearly Changes (%) in the Consumer Price Index for July 2012, Total Population (Dec 2006 = 100)

DESCRIPTION	WEIGHT coefficient	2011 Jul	2011 Dec	2012 Jun	2012 Jul	Monthly Jun - Jul	Ytd Dec - Jul	End of period Jul 11 - Jul 12	Period average Jul 11 - Jul 12
Food and non-alcoholic beverages	1,125.3	137.9	141.8	141.3	141.4	0.12	-0.23	2.59	4.86
Food	961.4	140.3	144.2	143.4	143.6	0.08	-0.48	2.36	5.10
Non-alcoholic beverages	163.9	123.8	127.1	128.4	128.9	0.37	1.38	4.14	3.25
Alcoholic beverages and tobacco	81.9	124.7	124.4	126.8	127.5	0.48	2.42	2.23	5.64
Alcoholic beverages for consumption at home	59.3	114.9	114.5	115.5	116.3	0.73	1.58	1.30	3.22
Tobacco	22.6	150.4	150.4	156.6	156.6	0.01	4.09	4.09	10.72
Clothing and footwear	625.9	113.0	108.8	104.4	104.0	-0.42	-4.47	-8.02	-2.75
Clothing	550.4	115.2	110.1	105.4	105.3	-0.09	-4.31	-8.52	-3.12
Footwear	75.5	97.5	99.6	96.7	93.8	-3.00	-5.81	-3.75	0.37
Housing	2,553.3	140.0	145.6	145.6	145.6	0.02	0.00	4.00	8.85
Actual rentals for housing	854.2	136.6	139.7	141.1	141.3	0.14	1.16	3.46	4.87
Maintenance and repair of the dwelling	444.6	108.7	105.0	102.0	101.8	-0.19	-3.00	-6.28	-2.92
Water supply and miscellaneous services relating to the dwelling	505.7	146.8	164.3	164.3	164.3	0.00	0.00	11.91	18.73
Electricity, gas and other fuels	748.8	157.9	163.9	163.9	163.9	0.00	0.00	3.77	11.81
Household operation	741.3	105.7	103.3	100.9	100.1	-0.77	-3.08	-5.27	-2.57
Furniture, furnishings, carpets and other floor coverings	142.1	85.7	81.5	70.7	69.6	-1.55	-14.56	-18.76	-8.67
Household textiles	69.5	158.3	147.6	138.1	137.0	-0.78	-7.16	-13.44	-5.95
Household appliances	111.3	78.1	74.7	75.0	72.4	-3.41	-3.03	-7.27	-4.63
Glassware, tableware and household utensils	31.8	103.9	93.2	82.5	82.3	-0.30	-11.70	-20.82	-15.40
Tools and equipment for house and garden	40.0	90.6	91.5	85.8	82.6	-3.65	-9.67	-8.75	-6.12
Goods and services for routine household maintenance and cleaning	346.6	114.1	114.8	117.6	117.8	0.17	2.55	3.22	2.14
Health	235.8	91.3	91.2	93.1	93.7	0.67	2.74	2.63	-0.05
Medical products, appliances and equipment	140.3	95.3	95.1	98.2	99.0	0.87	4.13	3.92	0.48
Out-patient services	57.2	81.4	81.4	81.4	81.4	0.00	0.00	0.00	-1.60
Other health products and services	38.3	91.5	91.6	91.9	92.6	0.75	1.07	1.21	0.03
Transport	1,815.4	118.5	115.9	118.6	116.2	-1.96	0.30	-1.90	6.25
Purchase of vehicles	811.4	103.4	102.7	102.7	102.7	0.00	0.00	-0.74	2.78
Operation of personal transport equipment	840.1	137.3	132.4	138.6	133.6	-3.63	0.86	-2.68	7.87
Transport services	163.8	96.8	96.5	94.5	94.5	0.00	-2.03	-2.40	14.13
Communications	706.3	86.7	86.9	86.6	86.6	-0.01	-0.35	-0.08	2.11
Postal services	6.1	105.2	105.2	105.2	105.2	0.00	0.01	0.01	0.00
Telephone and telefax equipment	29.6	39.4	29.9	21.8	21.6	-1.05	-27.76	-45.10	-26.05
Telephone and telefax services	670.6	88.6	89.2	89.3	89.3	0.00	0.05	0.80	2.66
Recreation and culture	891.2	115.8	115.2	112.2	111.8	-0.41	-2.99	-3.49	0.72
Audio-visual, photographic and information processing equipment	123.8	107.3	107.6	93.5	91.9	-1.71	-14.56	-14.37	-3.92
Other major durables for recreation and culture	19.2	90.4	80.5	61.2	61.2	0.00	-24.01	-32.28	-17.09
Other recreational items and equipment; gardens and pets	260.1	131.9	133.1	133.8	134.2	0.29	0.78	1.71	0.57
Recreational and cultural services	335.0	105.7	105.1	105.2	104.2	-0.98	-0.86	-1.44	2.15
Newspapers, books and stationery	82.1	108.4	105.9	98.1	98.4	0.34	-7.13	-9.20	-4.01
Holidays	71.0	134.9	131.0	129.4	129.4	0.00	-1.22	-4.07	12.13
Education	83.0	114.0	116.1	116.5	116.6	0.06	0.41	2.29	3.60
Pre primary and primary education	30.4	109.1	109.1	109.1	109.1	0.00	0.00	0.00	0.00
Secondary education	25.2	111.6	116.9	116.9	116.9	0.00	0.00	4.74	4.74
Post-secondary non-tertiary education	4.6	129.4	129.4	129.4	129.4	0.00	0.00	0.00	7.52
Tertiary education	10.4	121.2	123.3	125.8	126.2	0.34	2.41	4.17	7.25
Education not definable by level	12.4	119.1	121.0	121.5	121.6	0.08	0.55	2.10	5.14
Restaurants and hotels	373.7	117.3	120.5	124.1	124.3	0.15	3.20	5.95	4.31
Catering services	367.5	118.0	121.1	124.9	125.1	0.16	3.27	6.03	4.41
Accommodation services	6.2	80.0	81.5	80.3	79.3	-1.23	-2.70	-0.92	-3.83
Miscellaneous goods and services	767.0	99.8	100.1	99.7	99.6	-0.01	-0.49	-0.11	0.47
Personal care	262.0	109.7	111.0	111.7	111.9	0.20	0.79	2.02	1.75
Personal effects n.e.c.	67.3	121.4	119.9	111.2	110.1	-0.94	-8.16	-9.30	-0.11
Social protection	28.7	132.6	132.6	132.6	132.6	0.00	0.00	0.00	-1.90
Insurance	289.1	85.1	85.1	85.1	85.1	0.00	0.00	0.00	0.00
Financial services n.e.c.	26.9	93.3	93.7	94.0	94.1	0.04	0.43	0.86	-0.53
Other services n.e.c.	93.0	93.3	93.7	94.0	94.1	0.04	0.43	0.86	-0.53
CPI	10,000	120.3	121.4	121.2	120.7	-0.41	-0.54	0.36	4.42

APPENDIX 2
Effect on the Consumer Price Index per sector and category for July 2012 (Dec 2006 = 100)

DESCRIPTION	WEIGHT coefficient	Monthly Jun - Jul	Ytd Dec - Jul	End of period Jul 11 - Jul 12	Period average Jul 11 - Jul 12
Food and non-alcoholic beverages	1,125.3	0.02	-0.03	0.33	0.63
Food	961.4	0.01	-0.05	0.26	0.58
Non-alcoholic beverages	163.9	0.01	0.02	0.07	0.06
Alcoholic beverages and tobacco	81.9	0.00	0.02	0.02	0.05
Alcoholic beverages for consumption at home	59.3	0.00	0.01	0.01	0.02
Tobacco	22.6	0.00	0.01	0.01	0.03
Clothing and footwear	625.9	-0.02	-0.25	-0.47	-0.16
Clothing	550.4	0.00	-0.22	-0.45	-0.17
Footwear	75.5	-0.02	-0.04	-0.02	0.00
Housing	2,553.3	0.01	0.00	1.19	2.60
Actual rentals for housing	854.2	0.01	0.11	0.34	0.48
Maintenance and repair of the dwelling	444.6	-0.01	-0.12	-0.25	-0.12
Water supply and miscellaneous services relating to the dwelling	505.7	0.00	0.00	0.73	1.13
Electricity, gas and other fuels	748.8	0.00	0.00	0.37	1.11
Household operation	741.3	-0.05	-0.19	-0.34	-0.17
Furniture, furnishings, carpets and other floor coverings	142.1	-0.01	-0.14	-0.19	-0.09
Household textiles	69.5	-0.01	-0.06	-0.12	-0.06
Household appliances	111.3	-0.02	-0.02	-0.05	-0.03
Glassware, tableware and household utensils	31.8	0.00	-0.03	-0.06	-0.05
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	0.01	0.08	0.11	0.07
Health	235.8	0.01	0.05	0.05	0.00
Medical products, appliances and equipment	140.3	0.01	0.05	0.04	0.01
Out-patient services	57.2	0.00	0.00	0.00	-0.01
Other health products and services	38.3	0.00	0.00	0.00	0.00
Transport	1,815.4	-0.35	0.05	-0.34	1.09
Purchase of vehicles	811.4	0.00	0.00	-0.05	0.19
Operation of personal transport equipment	840.1	-0.35	0.08	-0.26	0.73
Transport services	163.8	0.00	-0.03	-0.03	0.17
Communications	706.3	0.00	-0.02	0.00	0.11
Postal services	6.1	0.00	0.00	0.00	0.00
Telephone and telefax equipment	29.6	0.00	-0.02	-0.04	-0.02
Telephone and telefax services	670.6	0.00	0.00	0.04	0.13
Recreation and culture	891.2	-0.03	-0.25	-0.30	0.06
Audio-visual, photographic and information processing equipment	123.8	-0.02	-0.16	-0.16	-0.04
Other major durables for recreation and culture	19.2	0.00	-0.03	-0.05	-0.03
Other recreational items and equipment; gardens and pets	260.1	0.01	0.02	0.05	0.02
Recreational and cultural services	335.0	-0.03	-0.02	-0.04	0.06
Newspapers, books and stationery	82.1	0.00	-0.05	-0.07	-0.03
Holidays	71.0	0.00	-0.01	-0.03	0.08
Education	83.0	0.00	0.00	0.02	0.03
Pre primary and primary education	30.4	0.00	0.00	0.00	0.00
Secondary education	25.2	0.00	0.00	0.01	0.01
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	0.12	0.22	0.16
Catering services	367.5	0.01	0.12	0.22	0.16
Accommodation services	6.2	0.00	0.00	0.00	0.00
Miscellaneous goods and services	767.0	0.00	-0.03	-0.01	0.03
Personal care	262.0	0.00	0.02	0.05	0.04
Personal effects n.e.c.	67.3	-0.01	-0.05	-0.06	0.00
Social protection	28.7	0.00	0.00	0.00	-0.01
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	0.00	0.01	0.00
CPI	10,000	-0.41	-0.54	0.36	4.42

Source: Central Bureau of Statistics Aruba

APPENDIX 3
Monthly & Yearly Changes (%) and effect in the Food & catering services for July 2012, Total Population (Dec 2006 = 100)

DESCRIPTION	WEIGHT coefficient	% Change		Effect	
		Monthly Jun - Jul	End of period Jul 11 - Jul 12	Monthly Jun - Jul	End of period Jul 11 - Jul 12
Food & catering services	1,492.8	0.13	3.34	0.02	0.55
Food at home	1,125.3	0.12	2.59	0.02	0.33
Bread and cereals	205.2	0.05	3.95	0.00	0.08
Rice	18.8	-0.13	-3.87	0.00	-0.01
Bread	98.1	-0.10	6.45	0.00	0.07
Pasta products	7.6	-1.46	5.35	0.00	0.00
Other cereals and cereal products	80.7	0.46	2.66	0.00	0.02
Meat	229.8	-0.34	0.13	-0.01	0.00
Bovine	44.7	-0.39	-0.87	0.00	0.00
Swine	28.1	-0.27	0.05	0.00	0.00
Poultry	59.5	-0.45	-0.39	0.00	0.00
Other meat and meat preparations	97.5	-0.25	0.99	0.00	0.01
Fish	56.4	-0.04	5.71	0.00	0.03
Fish and seafood preparations	56.4	-0.04	5.71	0.00	0.03
Milk, cheese and eggs	140.0	-0.20	4.48	0.00	0.07
Milk	58.8	-0.49	7.62	0.00	0.06
Cheese	46.9	0.27	2.32	0.00	0.01
Eggs	14.3	0.00	5.91	0.00	0.01
Other milk products	19.9	-0.25	-4.82	0.00	-0.01
Oils and fats	31.6	-0.31	4.24	0.00	0.02
Butter and margarine	9.9	0.27	5.38	0.00	0.01
Corn oil	9.4	-0.51	4.32	0.00	0.01
Other oils and fats	12.3	-0.60	3.18	0.00	0.00
Fruit	72.0	2.28	6.10	0.03	0.08
Oranges, lemons and mandarins	11.1	4.78	14.23	0.01	0.02
Bananas and plantains	13.8	-1.23	-3.36	0.00	-0.01
Apples and pears	11.2	2.06	-0.55	0.00	0.00
Grapes	6.0	-3.76	15.85	0.00	0.01
Melons and watermelons	6.7	-0.24	-1.74	0.00	0.00
Nuts	6.9	0.18	5.11	0.00	0.00
Other fruits and fruit products	16.4	6.09	14.05	0.03	0.06
Potatoes and other tubers	18.5	-2.55	-15.83	-0.01	-0.04
Potatoes	11.2	-3.56	-18.52	-0.01	-0.04
Sweet potatoes and yucca	2.5	-1.39	-13.04	0.00	0.00
Other tubers	4.8	1.50	-3.33	0.00	0.00
Vegetables	75.7	-0.62	-1.22	-0.01	-0.01
Lettuce	6.7	-12.24	-26.92	-0.01	-0.02
Celery and broccoli	6.3	6.31	1.13	0.01	0.00
Tomatoes	15.5	4.28	-1.47	0.01	0.00
Onions	7.8	-4.62	-1.79	-0.02	-0.01
Frozen vegetable mixtures	6.7	-0.24	6.67	0.00	0.00
Other vegetables	12.7	0.79	-7.20	0.00	-0.01
Other preserved or processed vegetables	20.0	0.19	6.40	0.00	0.02
Sugar, jam, honey and other confectionery	49.6	-0.08	-0.32	0.00	0.00
Sugar	14.4	0.00	-3.43	0.00	-0.01
Jams and jellies	2.8	-0.13	5.95	0.00	0.00
Other confectionery products	32.4	-0.12	0.85	0.00	0.00
Food products n.e.c.	82.7	0.49	4.66	0.00	0.04
Other food products	82.7	0.49	4.66	0.00	0.04
Non-alcoholic beverages	163.9	0.37	4.14	0.01	0.07
Coffee and tea	30.1	-0.31	4.63	0.00	0.01
Soft and sports drinks	49.7	2.09	0.37	0.01	0.00
Fruit juices	61.0	-0.36	5.60	0.00	0.04
Other non-alcoholic beverages	23.1	0.33	6.26	0.00	0.01
Food away from home	367.5	0.16	6.03	0.01	0.22
Food and beverage consumption away from home	367.5	0.16	6.03	0.01	0.22
Other goods and services	8,507.2	-0.52	-0.23	-0.43	-0.19
Other goods	5,147.2	-0.80	-1.13	0.00	-0.60
Other services	3,360.0	-0.04	1.32	0.00	0.40
CPI	10,000	-0.41	0.36	-0.41	0.36

Source: Central Bureau of Statistics Aruba