

Consumer Price Index, base period December 2006

April 2018

The Central Bureau of Statistics presents the most important findings for the Consumer Price Index (CPI) for the month of April 2018.

The CPI for April 2018 is 119.48, an increase of 0.04% compared to the index of March 2018 (119.44) and accumulating an increase of 1.6% up to and including April of this year.

The percentage change of the CPI over the last twelve (12) months (April 2017 to April 2018) is 2.6%, an increase of 2.7 ppts compared to the percentage change for the same period of last year (-0.1%).

The period average percentage change of the CPI for the period April 2017 - April 2018 is 0.3%, an increase of 0.9 ppts compared to the period average percentage change over the period April 2016 - April 2017 (-0.6%).

During this month, eight (8) of the twelve (12) sectors registered increases in prices. The increases that had the greatest influence on the CPI were registered for the "Food and non-alcoholic beverages" (0.7%), "Transport" (0.2%) and "Housing" (0.1%) sectors, which contributed with an effect of 0.10, 0.04 and 0.04 ppts, respectively. The increases in the remaining sectors had an effect of 0.06 ppts on the CPI of April 2018.

Aforementioned increases were partially offset mainly by a decrease in the index for the "Recreation and culture" (-2.3%) sector, causing an effect of -0.19 ppts. The decrease in the remaining sector had an insignificant effect on the CPI of April 2018.

The increase in the "Food and non-alcoholic beverages" sector was caused by an increase of 0.8% in the category "Food", which contributed to an effect of 0.11 ppts. The increase in the "Transport" sector was mainly due to an increase in the category "Operation of personal transport equipment" (1.0%), which contributed to an effect of 0.09 ppts. The increase in the "Housing" sector was caused by increases of 0.5% and 0.1% in the categories "Maintenance and repair of the dwelling" and "Actual rentals for housing", which contributed each to an effect of 0.02 ppts.

The decrease in the "Recreation and culture" sector was mainly caused by a decrease in the category "Holidays" (-19.5%), which contributed with an effect of -0.13 ppts.

The consumption basket of the CPI consists of 452 goods and services. Compared to March 2018, 34.7% of these products had an increase in price, causing an effect of 0.50 ppts, while 27.7% showed a decrease, contributing to an effect of -0.46 ppts and the remaining 37.6% had no change in price. The prices of goods increased by 0.3% and caused an influence of 0.17 ppts. The prices of services show a decrease of 0.3% and had an influence of -0.13 ppts on the CPI of April 2018.

The CPIC (core inflation) - CPI excluding the effect of energy and food – was 0.6% in April 2018, virtually the same compared to the percentage change for the same period of last year (0.6%). The energy index - which consists of the products: electricity, water, gasoline and diesel – is -2.5%, which is 3.0 ppts higher compared to the percentage change for the same period of last year (-5.5%). The food index shows an increase of 2.2%, which is 1.7 ppts higher compared to the percentage change for the same period of last year (0.5%).

The subsistence level for a household consisting of two (2) adults and two (2) children (aged 0-14 years) in April 2018 is Afl. 4,447, while for a single adult household it is Afl. 2,118.

May 24, 2018



CPI	(BASE DEC 2006 = 100)
Index	↑ 119.48
Monthly	↑ 0.04
Year-to-date	↑ 1.6
End of period	↑ 2.6
Period average	↑ 0.3
Goods	↑ 0.3
Services	↓ -0.3

CPIC	
CPIC	↑ 0.6
Energy	↓ -2.5
Food	↑ 2.2

SUBSISTENCE LEVEL	in AFL.
1 adult	↑ 2,118
2 adults + 2 children	↑ 4,447

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

	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18
Index	116.42	116.88	116.70	116.55	116.32	116.45	117.12	116.70	117.63	117.89	118.79	119.44	119.48
<i>Monthly</i>	0.0	0.4	-0.2	-0.1	-0.2	0.1	0.6	-0.4	0.8	0.2	0.8	0.5	0.04
<i>Year-to-date</i>	-1.3	-0.9	-1.1	-1.2	-1.4	-1.3	-0.7	-1.1	-0.3	0.2	1.0	1.5	1.6
<i>End of period</i>	-0.1	-0.1	-0.6	-1.1	-0.7	-0.8	-0.4	-0.9	-0.3	1.1	1.9	2.6	2.6
<i>Period average</i>	-0.6	-0.4	-0.4	-0.4	-0.4	-0.4	-0.4	-0.5	-0.5	-0.4	-0.2	0.0	0.3
<i>Goods</i>	-0.2	0.2	-0.2	-0.3	0.2	0.4	0.5	-0.4	0.4	0.6	1.4	0.2	0.3
<i>Services</i>	0.3	0.8	-0.1	0.1	-0.9	-0.5	0.6	-0.2	1.5	-0.4	-0.3	1.2	-0.3
<i>CPIC</i>	0.6	0.7	0.6	0.5	0.5	0.4	0.3	0.3	0.3	0.3	0.4	0.6	0.6
<i>Energy</i>	-5.5	-5.2	-5.0	-4.8	-4.4	-4.2	-4.1	-4.3	-4.2	-3.8	-3.4	-3.1	-2.5
<i>Food</i>	0.5	0.6	0.5	0.7	0.9	1.1	1.1	0.9	0.8	0.8	1.3	1.7	2.2
1 adult	2,054	2,056	2,056	2,053	2,050	2,054	2,066	2,062	2,067	2,075	2,106	2,112	2,118
2 adults + 2 children	4,313	4,318	4,317	4,311	4,306	4,313	4,339	4,330	4,340	4,357	4,422	4,435	4,447

Source: Central Bureau of Statistics Aruba

Table 2 Percentage change by sector

Sector	Weight coefficient	Effect Mar - Apr	Percentage changes			
			Monthly Mar - Apr	Year-to-date Dec - Apr	End of period Apr 17 - Apr 18	Period average Apr 17 - Apr 18
CPI	10,000.0	0.04	0.04	1.6	2.6	0.3
<i>01. Food and non-alcoholic beverages</i>	1,125.3	0.10	0.7	5.3	6.2	2.0
<i>02. Alcoholic beverages and tobacco</i>	81.9	0.00	0.1	1.7	2.2	1.2
<i>03. Clothing and footwear</i>	625.9	0.03	0.6	2.3	1.0	-0.1
<i>04. Housing</i>	2,553.3	0.04	0.1	0.3	0.6	-1.9
<i>05. Household operation</i>	741.3	0.01	0.2	-0.7	-0.1	-1.1
<i>06. Health</i>	235.8	0.00	0.1	3.3	3.8	1.0
<i>07. Transport</i>	1,815.4	0.04	0.2	2.2	5.8	2.7
<i>08. Communications</i>	706.3	0.00	-0.1	1.6	1.7	-0.2
<i>09. Recreation and culture</i>	891.2	-0.19	-2.3	0.3	2.6	-0.1
<i>10. Education</i>	83.0	0.00	0.0	0.0	2.5	6.2
<i>11. Restaurants and hotels</i>	373.7	0.00	0.0	0.2	1.9	1.7
<i>12. Miscellaneous goods and services</i>	767.0	0.02	0.3	0.7	0.0	-0.3

Source: Central Bureau of Statistics Aruba

Table 3 Categories with the greatest positive effect on the CPI of April 2018

Category	Monthly change	Effect
<i>Food</i>	0.8	0.11
<i>Operation of personal transport equipment</i>	1.0	0.09
<i>Clothing</i>	0.6	0.03
<i>Maintenance and repair of the dwelling</i>	0.5	0.02
<i>Goods and services for routine household maintenance and cleaning</i>	0.5	0.02
<i>Actual rentals for housing</i>	0.1	0.02

Source: Central Bureau of Statistics Aruba

Table 4 Categories with the greatest negative effect on the CPI of April 2018

Category	Monthly change	Effect
<i>Holidays</i>	-19.5	-0.13
<i>Audio-visual, photographic and information processing equipment</i>	-4.4	-0.05
<i>Transport services</i>	-3.3	-0.05
<i>Newspapers, books and stationery</i>	-2.4	-0.01
<i>Household appliances</i>	-1.4	-0.01

Source: Central Bureau of Statistics Aruba

Change in prices of crude oil, utilities, gasoline and diesel in April 2018

The prices of utilities (electricity and water), gasoline and diesel are for the greater part determined by international crude oil prices. In April 2018 the average price per barrel of crude oil (US\$ 66.14) had an increase of US\$ 3.32 (5.3%) compared to March 2018 (US\$ 62.82).

The total energy charge per kWh for a usage of electricity up to 500 kWh did not change in April 2018, it stayed at Afl. 34.52 cents per kWh. The total energy charge per kWh for a usage of electricity between 501 - 1000 kWh did not change in April 2018, it stayed at Afl. 35.72 cents per kWh. Additionally, the total energy charge per kWh for a usage of electricity above 1000 kWh did not change in April 2018, it stayed at Afl. 45.93 cents per kWh. The prices of electricity and water did not change compared to March 2018. Subsequently, the average electricity price per household remained at Afl. 265.65, while the average price of water per household remained at Afl. 137.05.

In April 2018 the price of gasoline increased by Afl. 2.30 cents (1.2%) causing an effect of 0.07 ppts on the CPI. The price of diesel registered a decrease of Afl. 0.40 cents (-0.2%) and had an insignificant effect on the CPI of April 2018.

In April 2018, utilities, gasoline and diesel as a group show an increase in price of 0.4% compared to March 2018, and had an influence of 0.06 ppts on the CPI, while the remaining 448 goods and services, as a group, experienced a decrease of 0.03% in price, causing an effect of -0.03 ppts on the CPI.

Table 6 Effect on the CPI of April 2018 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	1.2	0.07
Water	437.4	0.0	0.00
Diesel	21.8	-0.2	0.00
Total group	1,710.8	0.4	0.06
Remaining goods and services	8,289.2	-0.03	-0.03
CPI	10,000.0	0.04	0.04

Source: Central Bureau of Statistics Aruba

Table 5 Prices of crude oil, utilities, gasoline and diesel, 2017 - 2018

Month	2017							2018						
	Crude oil	Total energy charge ≤ 500 kWh	Total energy charge 501-1000 kWh	Electricity	Water	Gasoline	Diesel	Crude oil	Total energy charge ≤ 500 kWh	Total energy charge 501-1000 kWh	Electricity	Water	Gasoline	Diesel
January	52.49	34.52	35.72	265.65	137.05	179.40	148.40	63.38	34.52	35.72	265.65	137.05	186.80	161.90
March	53.37	34.52	35.72	265.65	137.05	180.40	147.20	62.59	34.52	35.72	265.65	137.05	194.30	168.30
April	49.70	34.52	35.72	265.65	137.05	178.80	148.30	62.82	34.52	35.72	265.65	137.05	193.20	165.00
May	51.17	34.52	35.72	265.65	137.05	176.80	142.80	66.14	34.52	35.72	265.65	137.05	195.50	164.60
June	48.43	34.52	35.72	265.65	137.05	182.00	145.90							
July	45.61	34.52	35.72	265.65	137.05	177.30	141.50							
August	46.29	34.52	35.72	265.65	137.05	173.20	136.60							
September	48.45	34.52	35.72	265.65	137.05	177.60	141.60							
October	49.24	34.52	35.72	265.65	137.05	183.00	147.60							
November	51.31	34.52	35.72	265.65	137.05	188.50	156.60							
December	56.23	34.52	35.72	265.65	137.05	183.60	155.50							
Yearly Average	57.93	34.52	35.72	265.65	137.05	188.90	160.30	63.73	34.52	35.72	265.65	137.05	192.45	164.95

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 Total energy charge 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 April 2018

The “Food & catering services” index shows an increase of 0.5% in April 2018, after a decrease of 0.04% in March 2018. The index for “Food at home” shows an increase of 0.7% in April, as six (6) of the eleven (11) “Food at home” indices increased in April 2018. The “Vegetables” index registered the largest increase (2.3%) in April 2018. Furthermore, increases were posted in the indices for “Fruit” (2.1%), “Milk, cheese and eggs” (1.8%) and “Food products n.e.c.” (1.0%). Furthermore, decreases of 3.6% and 1.2% were posted in the indices for “Potatoes and other tubers” and “Fish and other seafood”.

Over the last twelve (12) months, the “Food & catering services” has increased by 5.2%. The “Food at home” index shows an increase of 6.2%. The “Fruit” index increased by 38.8%, the largest increase among the “Food at home” food groups, while the “Potatoes and other tubers” index shows the largest decrease (-6.6%).

The index for “Food away from home” was unchanged in April 2018 and has increased by 1.9% over the last twelve (12) months.

In April 2018, “Food at home” and “Food away from home” as a group show an increase in price of 0.5% compared to March 2018, and had an influence of 0.10 pts on the CPI, while the remaining goods and services, as a group, experienced a decrease in price of 0.1%, causing an effect of -0.06 pts on the CPI.

Table 8 Effect on the CPI of April 2018 of Food at home and Food away from home

Category	Weight	Monthly change	Effect
<i>Food at home</i>	1,125.3	0.7	0.10
<i>Food away from home</i>	367.5	0.0	0.00
<i>Total group</i>	1,492.8	0.5	0.10
<i>Remaining goods and services</i>	8,507.2	-0.1	-0.06
<i>CPI</i>	10,000.0	0.04	0.04

Source: Central Bureau of Statistics Aruba

Table 7 Percentage change for Food & catering services

	Indices	Indices			Percentage changes			Effect		
		Weight coefficient	Apr-17	Mar-18	Apr-18	Monthly Feb - Mar	Monthly Mar - Apr	End of period Apr 17 - Apr 18	Monthly Mar - Apr	End of period Apr 17 - Apr 18
Food & catering services		1,492.8	145.70	152.50	153.31	-0.04	0.5	5.2	0.101	5.220
Food at home		1,125.3	148.33	156.50	157.56	-0.1	0.7	6.2	0.101	6.229
<i>Bread and cereals</i>		205.2	134.85	134.49	134.67	-0.2	0.1	-0.1	0.003	-0.131
<i>Meat</i>		229.8	145.33	146.82	147.14	0.3	0.2	1.2	0.006	1.244
<i>Fish and other seafood</i>		56.4	131.15	139.35	137.64	0.1	-1.2	4.9	-0.008	4.946
<i>Milk, cheese and eggs</i>		140.0	128.52	134.25	136.69	0.9	1.8	6.4	0.029	6.364
<i>Oils and fats</i>		31.6	159.91	166.47	166.33	-0.2	-0.1	4.0	0.000	4.018
<i>Fruit</i>		72.0	272.36	370.20	377.93	-0.1	2.1	38.8	0.047	38.759
<i>Potatoes and other tubers</i>		18.5	130.92	126.80	122.24	-0.9	-3.6	-6.6	-0.007	-6.629
<i>Vegetables</i>		75.7	186.16	184.74	189.01	-1.4	2.3	1.5	0.027	1.532
<i>Sugar, jam, honey and other confectionery</i>		49.6	108.69	110.37	110.36	0.0	0.0	1.5	0.000	1.540
<i>Food products n.e.c.</i>		82.7	137.90	138.25	139.63	-0.2	1.0	1.3	0.010	1.256
<i>Non-alcoholic beverages</i>		163.9	137.27	140.20	139.84	-0.1	-0.3	1.9	-0.005	1.874
Food away from home		367.5	137.66	140.26	140.26	0.0	0.0	1.9	0.000	1.893

Source: Central Bureau of Statistics Aruba

APPENDIX 1

Monthly & Yearly Changes (%) in the Consumer Price Index for April 2018, Total Population (Dec 2006 = 100)

DESCRIPTION	WEIGHT coefficient	2017	2017	2018	2018	Monthly Mar - Apr	Ytd Dec - Apr	End of period Apr 17 - Apr 18	Period average Apr 17 - Apr 18
		Apr	Dec	Mar	Apr				
Food and non-alcoholic beverages	1,125.3	148.33	149.57	156.50	157.56	0.7	5.3	6.2	2.0
Food	961.4	150.21	151.33	159.27	160.59	0.8	6.1	6.9	2.2
Non-alcoholic beverages	163.9	137.27	139.25	140.20	139.84	-0.3	0.4	1.9	0.7
Alcoholic beverages and tobacco	81.9	149.47	150.19	152.58	152.72	0.1	1.7	2.2	1.2
Alcoholic beverages for consumption at home	59.3	123.83	124.69	125.19	125.43	0.2	0.6	1.3	0.1
Tobacco	22.6	216.69	217.04	224.38	224.27	0.0	3.3	3.5	2.8
Clothing and footwear	625.9	90.80	89.70	91.19	91.72	0.6	2.3	1.0	-0.1
Clothing	550.4	92.54	91.54	92.74	93.32	0.6	1.9	0.8	-0.1
Footwear	75.5	78.16	76.26	79.90	80.02	0.1	4.9	2.4	-0.3
Housing	2,553.3	129.66	130.01	130.26	130.43	0.1	0.3	0.6	-1.9
Actual rentals for housing	854.2	153.35	155.13	155.80	156.02	0.1	0.6	1.7	1.7
Maintenance and repair of the dwelling	444.6	110.47	109.09	108.77	109.31	0.5	0.2	-1.1	1.8
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	0.0
Electricity, gas and other fuels	748.8	120.59	120.59	120.85	120.85	0.0	0.2	0.2	-9.5
Household operation	741.3	95.91	96.43	95.60	95.79	0.2	-0.7	-0.1	-1.1
Furniture, furnishings, carpets and other floor coverings	142.1	52.68	58.76	57.73	58.18	0.8	-1.0	10.4	-3.7
Household textiles	69.5	103.45	88.04	84.63	84.50	-0.1	-4.0	-18.3	-14.1
Household appliances	111.3	62.74	65.38	64.51	63.58	-1.4	-2.8	1.3	4.0
Glassware, tableware and household utensils	31.8	65.60	66.57	65.11	64.51	-0.9	-3.1	-1.7	0.4
Tools and equipment for house and garden	40.0	72.20	72.79	70.63	70.01	-0.9	-3.8	-3.0	1.5
Goods and services for routine household maintenance and cleaning	346.6	128.30	129.01	128.99	129.67	0.5	0.5	1.1	0.4
Health	235.8	95.77	96.22	99.27	99.39	0.1	3.3	3.8	1.0
Medical products, appliances and equipment	140.3	102.14	102.98	107.41	107.50	0.1	4.4	5.2	1.4
Out-patient services	57.2	82.85	82.85	82.85	82.85	0.0	0.0	0.0	0.0
Other health products and services	38.3	91.76	91.46	94.02	94.41	0.4	3.2	2.9	0.7
Transport	1,815.4	112.00	115.94	118.28	118.54	0.2	2.2	5.8	2.7
Purchase of vehicles	811.4	108.41	107.75	112.69	112.69	0.0	4.6	3.9	1.4
Operation of personal transport equipment	840.1	117.37	123.68	126.53	127.76	1.0	3.3	8.8	4.5
Transport services	163.8	102.22	116.77	103.69	100.25	-3.3	-14.2	-1.9	-0.6
Communications	706.3	89.64	89.70	91.21	91.15	-0.1	1.6	1.7	-0.2
Postal services	6.1	118.02	118.02	118.02	118.02	0.0	0.0	0.0	0.0
Telephone and telefax equipment	29.6	32.38	33.87	39.30	37.98	-3.4	12.1	17.3	17.4
Telephone and telefax services	670.6	91.90	91.90	93.25	93.25	0.0	1.5	1.5	-0.4
Recreation and culture	891.2	107.52	110.00	112.93	110.35	-2.3	0.3	2.6	-0.1
Audio-visual, photographic and information processing equipment	123.8	71.51	96.93	105.82	101.20	-4.4	4.4	41.5	20.4
Other major durables for recreation and culture	19.2	46.70	46.54	44.81	44.81	0.0	-3.7	-4.0	-8.1
Other recreational items and equipment; gardens and pets	260.1	138.54	134.11	132.84	132.89	0.0	-0.9	-4.1	-4.1
Recreational and cultural services	335.0	105.25	102.39	110.23	110.23	0.0	7.7	4.7	0.4
Newspapers, books and stationery	82.1	83.50	86.74	86.74	84.65	-2.4	-2.4	1.4	-1.2
Holidays	71.0	111.61	124.51	113.92	91.76	-19.5	-26.3	-17.8	-5.5
Education	83.0	126.07	129.16	129.16	129.16	0.0	0.0	2.5	6.2
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	119.45	119.45	119.45	119.45	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	181.35	201.98	201.98	201.98	0.0	0.0	11.4	32.6
Education not definable by level	12.4	133.55	136.91	136.91	136.91	0.0	0.0	2.5	6.8
Restaurants and hotels	373.7	137.01	139.29	139.58	139.58	0.0	0.2	1.9	1.7
Catering services	367.5	137.66	139.97	140.26	140.26	0.0	0.2	1.9	1.7
Accommodation services	6.2	98.85	99.14	99.18	99.18	0.0	0.0	0.3	0.3
Miscellaneous goods and services	767.0	103.46	102.73	103.19	103.46	0.3	0.7	0.0	-0.3
Personal care	262.0	119.29	118.12	118.06	118.41	0.3	0.2	-0.7	-0.8
Personal effects n.e.c.	67.3	111.26	110.41	116.05	115.89	-0.1	5.0	4.2	2.4
Social protection	28.7	145.84	145.84	145.84	145.84	0.0	0.0	0.0	0.0
Insurance	289.1	85.46	85.46	85.46	85.46	0.0	0.0	0.0	0.0
Financial services n.e.c.	26.9	97.76	96.07	96.03	97.03	1.0	1.0	-0.7	-1.3
Other services n.e.c.	93.0	97.76	96.07	96.03	97.03	1.0	1.0	-0.7	-1.3
CPI	10,000	116.42	117.63	119.44	119.48	0.04	1.6	2.6	0.3

Source: Central Bureau of Statistics Aruba

APPENDIX 2

Effect on the Consumer Price Index per sector and category for April 2018 (Dec 2006 = 100)

DESCRIPTION	WEIGHT coefficient	Monthly Mar - Apr	Ytd Dec - Apr	End of period Apr 17 - Apr 18	Period average Apr 17 - Apr 18
Food and non-alcoholic beverages	1,125.3	0.10	0.76	0.89	0.28
Food	961.4	0.11	0.76	0.86	0.27
Non-alcoholic beverages	163.9	0.00	0.01	0.04	0.01
Alcoholic beverages and tobacco	81.9	0.00	0.02	0.02	0.01
Alcoholic beverages for consumption at home	59.3	0.00	0.00	0.01	0.00
Tobacco	22.6	0.00	0.01	0.01	0.01
Clothing and footwear	625.9	0.03	0.11	0.05	-0.01
Clothing	550.4	0.03	0.08	0.04	0.00
Footwear	75.5	0.00	0.02	0.01	0.00
Housing	2,553.3	0.04	0.09	0.17	-0.54
Actual rentals for housing	854.2	0.02	0.06	0.20	0.19
Maintenance and repair of the dwelling	444.6	0.02	0.01	-0.04	0.07
Water supply and miscellaneous services relating to the dwelling	505.7	0.00	0.00	0.00	0.00
Electricity, gas and other fuels	748.8	0.00	0.02	0.02	-0.81
Household operation	741.3	0.01	-0.04	-0.01	-0.07
Furniture, furnishings, carpets and other floor coverings	142.1	0.01	-0.01	0.07	-0.03
Household textiles	69.5	0.00	-0.02	-0.11	-0.09
Household appliances	111.3	-0.01	-0.02	0.01	0.02
Glassware, tableware and household utensils	31.8	0.00	-0.01	0.00	0.00
Tools and equipment for house and garden	40.0	0.00	-0.01	-0.01	0.00
Goods and services for routine household maintenance and cleaning	346.6	0.02	0.02	0.04	0.02
Health	235.8	0.00	0.06	0.07	0.02
Medical products, appliances and equipment	140.3	0.00	0.05	0.06	0.02
Out-patient services	57.2	0.00	0.00	0.00	0.00
Other health products and services	38.3	0.00	0.01	0.01	0.00
Transport	1,815.4	0.04	0.40	1.02	0.47
Purchase of vehicles	811.4	0.00	0.34	0.30	0.11
Operation of personal transport equipment	840.1	0.09	0.29	0.75	0.38
Transport services	163.8	-0.05	-0.23	-0.03	-0.01
Communications	706.3	0.00	0.09	0.09	-0.01
Postal services	6.1	0.00	0.00	0.00	0.00
Telephone and telefax equipment	29.6	0.00	0.01	0.01	0.01
Telephone and telefax services	670.6	0.00	0.08	0.08	-0.02
Recreation and culture	891.2	-0.19	0.03	0.22	-0.01
Audio-visual, photographic and information processing equipment	123.8	-0.05	0.04	0.32	0.16
Other major durables for recreation and culture	19.2	0.00	0.00	0.00	-0.01
Other recreational items and equipment; gardens and pets	260.1	0.00	-0.03	-0.13	-0.13
Recreational and cultural services	335.0	0.00	0.22	0.14	0.01
Newspapers, books and stationery	82.1	-0.01	-0.01	0.01	-0.01
Holidays	71.0	-0.13	-0.20	-0.12	-0.04
Education	83.0	0.00	0.00	0.02	0.05
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	0.02	0.04
Education not definable by level	12.4	0.00	0.00	0.00	0.01
Restaurants and hotels	373.7	0.00	0.01	0.08	0.07
Catering services	367.5	0.00	0.01	0.08	0.07
Accommodation services	6.2	0.00	0.00	0.00	0.00
Miscellaneous goods and services	767.0	0.02	0.05	0.00	-0.02
Personal care	262.0	0.01	0.01	-0.02	-0.02
Personal effects n.e.c.	67.3	0.00	0.03	0.03	0.01
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	0.01	0.01	-0.01	-0.01
CPI	10,000	0.04	1.57	2.63	0.27

Source: Central Bureau of Statistics Aruba

APPENDIX 3
Monthly & Yearly Changes (%) and effect in the Food & catering services for April 2018, Total Population (Dec 2006 = 100)

DESCRIPTION	WEIGHT coefficient	% Change		Effect	
		Monthly Mar - Apr	End of period Apr 17 - Apr 18	Monthly Mar - Apr	End of period Apr 17 - Apr 18
Food & catering services	1,492.8	0.5	5.2	0.101	0.975
Food at home	1,125.3	0.7	6.2	0.101	0.893
Bread and cereals	205.2	0.1	-0.1	0.003	-0.003
Rice	18.8	-0.2	-2.8	0.000	-0.007
Bread	98.1	0.4	0.8	0.004	0.010
Pasta products	7.6	-0.2	-0.9	0.000	-0.001
Other cereals and cereal products	80.7	0.0	-0.6	0.000	-0.005
Meat	229.8	0.2	1.2	0.006	0.036
Bovine	44.7	-0.3	-0.5	-0.002	-0.003
Swine	28.1	0.7	-1.0	0.002	-0.003
Poultry	59.5	0.5	1.9	0.004	0.015
Other meat and meat preparations	97.5	0.2	2.2	0.002	0.026
Fish and other seafood	56.4	-1.2	4.9	-0.008	0.031
Fish and seafood preparations	56.4	-1.2	4.9	-0.008	0.031
Milk, cheese and eggs	140.0	1.8	6.4	0.029	0.098
Milk	58.8	3.6	6.9	0.027	0.052
Cheese	46.9	-0.4	7.1	-0.002	0.036
Eggs	14.3	1.0	6.0	0.001	0.007
Other milk products	19.9	1.5	1.9	0.002	0.003
Oils and fats	31.6	-0.1	4.0	0.000	0.017
Butter and margarine	9.9	0.2	15.7	0.000	0.022
Corn oil	9.4	-0.3	-3.0	0.000	-0.004
Other oils and fats	12.3	-0.2	-0.2	0.000	0.000
Fruit	72.0	2.1	38.8	0.047	0.653
Oranges, lemons and mandarins	11.1	-4.1	12.0	-0.006	0.015
Bananas and plantains	13.8	-6.2	32.4	-0.021	0.081
Apples and pears	11.2	-2.3	7.8	-0.005	0.014
Grapes	6.0	-5.3	-1.9	-0.006	-0.002
Melons and watermelons	6.7	10.4	55.6	0.050	0.193
Nuts	6.9	1.0	-2.3	0.001	-0.001
Other fruits and fruit products	16.4	3.8	58.5	0.034	0.353
Potatoes and other tubers	18.5	-3.6	-6.6	-0.007	-0.014
Potatoes	11.2	-4.7	-7.7	-0.007	-0.011
Sweet potatoes and yucca	2.5	-3.4	-7.3	-0.001	-0.001
Other tubers	4.8	0.0	-2.5	0.000	-0.001
Vegetables	75.7	2.3	1.5	0.027	0.019
Lettuce	6.7	32.8	-16.9	0.013	-0.011
Celery and broccoli	6.3	1.0	-13.4	0.001	-0.022
Tomatoes & peppers	15.5	6.0	9.0	0.011	0.016
Onions	7.8	0.7	4.6	0.002	0.013
Frozen vegetable mixtures	6.7	0.1	1.1	0.000	0.001
Other vegetables	12.7	-0.1	13.9	0.000	0.019
Other preserved or processed vegetables	20.0	0.1	1.0	0.000	0.003
Sugar, jam, honey and other confectionery	49.6	0.0	1.5	0.000	0.007
Sugar	14.4	-0.1	3.9	0.000	0.005
Jams and jellies	2.8	0.0	0.0	0.000	0.000
Other confectionery products	32.4	0.0	0.7	0.000	0.002
Food products n.e.c.	82.7	1.0	1.3	0.010	0.012
Other food products	82.7	1.0	1.3	0.010	0.012
Non-alcoholic beverages	163.9	-0.3	1.9	-0.005	0.036
Coffee and tea	30.1	0.1	-0.6	0.000	-0.002
Soft and sports drinks	49.7	0.1	7.7	0.001	0.042
Fruit juices	61.0	-0.8	-0.9	-0.006	-0.007
Other non-alcoholic beverages	23.1	0.2	1.0	0.000	0.003
Food away from home	367.5	0.0	1.9	0.000	0.082
Food and beverage consumption away from home	367.5	0.0	1.9	0.000	0.082
Other goods and services	8,507.2	-0.1	2.0	-0.061	1.656
Other goods	5,147.2	0.1	2.4	0.066	1.143
Other services	3,360.0	-0.4	1.5	-0.127	0.513
CPI	10,000	0.04	2.6	0.039	2.631

Source: Central Bureau of Statistics Aruba

APPENDIX 4

CONSUMER PRICE INDEX

	Base				YEAR: 2018				YEAR: 2017			
	Dec-06	Dec-06	Dec-06	Dec-06	Monthly	CHANGE		Period average	Monthly	CHANGE		Period average
	=100.0	=100.0	=100.0	=100.0		Year-to date	Yearly			Year-to date	Yearly	
	<u>Jan.'17</u>	<u>Dec.'16</u>	<u>Jan.'18</u>	<u>Dec.'17</u>								
<u>Total Population</u>	116.63	118.00	117.89	117.63	0.2	0.2	1.1	-0.4	-1.2	-1.2	-0.4	-0.9
Low Income	120.58	122.04	121.83	121.38	0.4	0.4	1.0		-1.2	-1.2	-0.6	
High Income	114.68	116.00	115.93	115.77	0.1	0.1	1.1		-1.1	-1.1	-0.3	
	<u>Feb.'17</u>	<u>Jan.'17</u>	<u>Feb.'18</u>	<u>Jan.'18</u>								
<u>Total Population</u>	116.58	116.63	118.79	117.89	0.8	1.0	1.9	-0.2	0.0	-1.2	-0.3	-0.8
Low Income	120.55	120.58	122.99	121.83	0.9	1.3	2.0		0.0	-1.2	-0.4	
High Income	114.62	114.68	116.71	115.93	0.7	0.8	1.8		-0.1	-1.2	-0.2	
	<u>Mar.'17</u>	<u>Feb.'17</u>	<u>Mar.'18</u>	<u>Feb.'18</u>								
<u>Total Population</u>	116.44	116.58	119.44	118.79	0.5	1.5	2.6	0.04	-0.1	-1.3	-0.1	-0.7
Low Income	120.39	120.55	123.57	122.99	0.5	1.8	2.6		-0.1	-1.3	-0.1	
High Income	114.48	114.62	117.39	116.71	0.6	1.4	2.5		-0.1	-1.3	0.0	
	<u>Apr.'17</u>	<u>Mar.'17</u>	<u>Apr.'18</u>	<u>Mar.'18</u>								
<u>Total Population</u>	116.42	116.44	119.48	119.44	0.04	1.6	2.6	0.3	-0.02	-1.3	-0.1	-0.6
Low Income	120.44	120.39	123.81	123.57	0.2	2.0	2.8		0.03	-1.3	-0.3	
High Income	114.43	114.48	117.34	117.39	0.0	1.4	2.5		-0.04	-1.4	0.0	
	<u>May'17</u>	<u>Apr.'17</u>	<u>May'18</u>	<u>Apr.'18</u>								
<u>Total Population</u>	116.88	116.42							0.4	-0.9	-0.1	-0.4
Low Income	120.76	120.44							0.3	-1.1	-0.3	
High Income	114.96	114.43							0.5	-0.9	0.0	
	<u>Jun'17</u>	<u>May'17</u>	<u>Jun'18</u>	<u>May'18</u>								
<u>Total Population</u>	116.70	116.88							-0.2	-1.1	-0.6	-0.4
Low Income	120.53	120.76							-0.2	-1.2	-0.9	
High Income	114.81	114.96							-0.1	-1.0	-0.5	
	<u>Jul'17</u>	<u>Jun'17</u>	<u>Jul'18</u>	<u>Jun'18</u>								
<u>Total Population</u>	116.55	116.70							-0.1	-1.2	-1.1	-0.4
Low Income	120.38	120.53							-0.1	-1.4	-1.2	
High Income	114.64	114.81							-0.1	-1.2	-1.0	
	<u>Aug.'17</u>	<u>Jul'17</u>	<u>Aug.'18</u>	<u>Jul'18</u>								
<u>Total Population</u>	116.32	116.55							-0.2	-1.4	-0.7	-0.4
Low Income	120.27	120.38							-0.1	-1.4	-0.9	
High Income	114.37	114.64							-0.2	-1.4	-0.6	
	<u>Sep.'17</u>	<u>Aug.'17</u>	<u>Sep.'18</u>	<u>Aug.'18</u>								
<u>Total Population</u>	116.45	116.32							0.1	-1.3	-0.8	-0.4
Low Income	120.39	120.27							0.1	-1.3	-0.9	
High Income	114.49	114.37							0.1	-1.3	-0.7	
	<u>Okt.'17</u>	<u>Sep.'17</u>	<u>Okt.'18</u>	<u>Sep.'18</u>								
<u>Total Population</u>	117.12	116.45							0.6	-0.7	-0.4	-0.4
Low Income	121.09	120.39							0.6	-0.8	-0.6	
High Income	115.16	114.49							0.6	-0.7	-0.3	
	<u>Nov.'17</u>	<u>Okt.'17</u>	<u>Nov.'18</u>	<u>Okt.'18</u>								
<u>Total Population</u>	116.70	117.12							-0.4	-1.1	-0.9	-0.5
Low Income	120.81	121.09							-0.2	-1.0	-1.1	
High Income	114.67	115.16							-0.4	-1.1	-0.8	
	<u>Dec.'17</u>	<u>Nov.'17</u>	<u>Dec.'18</u>	<u>Nov.'18</u>								
<u>Total Population</u>	117.63	116.70							0.8	-0.3	-0.3	-0.5
Low Income	121.38	120.81							0.5	-0.5	-0.5	
High Income	115.77	114.67							1.0	-0.2	-0.2	