

Consumer Price Index, base period June 2019 February 2020

The Central Bureau of Statistics presents the most important findings for the Consumer Price Index (CPI) for the month of February 2020.

Consumer Price Index for the month of February 2020

The CPI for February 2020 is 101.73, an increase of 0.2% compared to the index of January 2020 (101.56).

The percentage change of the CPI over the last twelve (12) months (February 2019 to February 2020) is 5.2, an increase of 2.2 ppts compared to the percentage change for the same period of last year (3.0%).

The period average percentage change of the CPI for the period February 2019 - February 2020 is 4.6%, an increase of 0.7 ppts compared to the period average percentage change over the period February 2018 - February 2019 (3.9%).

During this month, seven (7) of the twelve (12) sectors registered increases in prices. The increases that had the greatest influence on the CPI were registered for the "Recreation and culture" (3.7%) and "Food and non-alcoholic beverages" (0.6%) sectors, which contributed with an effect of 0.35 and 0.11 ppts, respectively. The increases in the remaining sectors had an effect of 0.11 ppts on the CPI of February 2020.

Aforementioned increases were partially offset mainly by decreases in the indices for the "Household operation" (-2.8%) and "Clothing and footwear" (-6.0%) sectors, causing an effect of -0.20 and -0.13 ppts, respectively. The decreases in the remaining sectors had an effect of -0.06 ppts on the CPI of February 2020.

The increase in the "Recreation and culture" sector was mainly due to an increase in the category "Holidays" (17.7%), which contributed to an effect of 0.46 ppts. The increase in the "Food and non-alcoholic beverages" sector was mainly caused by an increase in the category "Food" (0.6%), which contributed to an effect of 0.10 ppts.

The decrease in the "Household operation" sector was due to a decrease in the category "Household appliances" (-13.8%), which contributed to an effect of -0.24 ppts. The decrease in the "Clothing and footwear" sector was mainly caused by a decrease of 6.8% in the category "Clothing", which contributed to an effect of -0.12 ppts.

Consumption basket

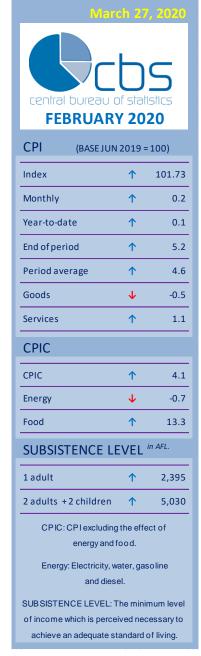
The consumption basket of the CPI consists of 408 goods and services. Compared to January 2020, 40.2% of these products had an increase in price, causing an effect of 1.15 ppts, while 33.8% showed a decrease, contributing to an effect of -0.97 ppts and the remaining 26.0% had no change in price. The prices of goods decreased by 0.5% and caused an influence of -0.27 ppts. The prices of services showed an increase of 1.1% and had an influence of 0.45 ppts on the CPI of February 2020.

Core inflation

The CPIC (core inflation) - CPI excluding the effect of energy and food – was 4.1% in February 2020. The energy index - which consists of the products: electricity, water, gasoline and diesel – was -0.7%. The food index showed an increase of 13.3%.

Subsistence level

The subsistence level for a household consisting of two (2) adults and two (2) children (aged 0-14 years) in February 2020 is Afl. 5,030, an increase of Afl. 276 compared to February 2019 (Afl. 4,754). The subsistence level for a single adult household is Afl. 2,395, an increase of Afl. 131 compared to February 2019 (Afl. 2,264).





Press Release Consumer Price Index February 2020

Table 1 Overview pe	rcentage	change	of the C	PI									
	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20
Index	96.66	98.00	98.83	99.19	100.00	100.06	99.80	100.00	100.49	100.53	101.66	101.56	101.73
Monthly	0.4	1.4	0.8	0.4	0.8	0.1	-0.3	0.2	0.5	0.04	1.1	-0.1	0.2
Year-to-date	0.0	1.4	2.2	2.6	3.4	3.5	3.2	3.4	3.9	4.0	5.2	-0.1	0.1
End of period	3.0	3.5	4.5	4.5	4.8	3.7	4.0	4.4	5.0	4.8	5.2	5.5	5.2
Period average	3.9	3.9	4.1	4.2	4.3	4.2	4.1	4.1	4.2	4.2	4.3	4.4	4.6
Goods	0.3	2.3	0.5	1.3	0.7	-0.3	0.1	0.1	0.0	-0.4	0.6	0.0	-0.5
Services	0.5	0.1	1.3	-1.0	1.0	0.6	-0.7	0.4	1.2	0.7	1.9	-0.2	1.1
CPIC	2.3	2.4	2.6	2.9	3.1	3.0	3.0	3.0	3.2	3.4	3.5	3.8	4.1
Energy	3.4	3.3	3.1	2.9	2.5	1.9	1.4	0.8	0.3	-0.2	-0.3	-0.5	-0.7
Food	12.8	12.7	12.6	12.4	12.4	12.5	12.8	13.1	13.5	13.5	13.2	13.0	13.3
1 adult	2,264	2,317	2,338	2,361	2,384	2,379	2,372	2,377	2,382	2,375	2,387	2,393	2,395
2 adults +2 children	4,754	4,867	4,909	4,957	5,005	4,997	4,981	4,992	5,002	4,987	5,013	5,026	5,030
Source: Central Bureau	of Statistic	s Aruba											

			Monthly		End of period	
Sector	coefficient	Jan - Feb	Jan - Feb	Dec - Feb	Feb 19 - Feb 20	Feb 19 - Feb 20
CPI	10,000.0	0.17	0.2	0.1	5.2	4.6
01. Food and non-alcoholic beverages	1,087.7	0.11	0.6	3.1	11.0	12.9
02. Alcoholic beverages and tobacco	78.2	0.00	0.3	1.1	8.2	14.6
03. Clothing and footwear	276.8	-0.13	-6.0	-9.9	-0.5	5.0
04. Housing	2,522.2	0.07	0.3	-2.0	-0.9	0.9
05. Household operation	929.2	-0.20	-2.8	1.2	3.4	1.0
06. Health	223.1	0.01	0.6	1.6	0.1	1.2
07. Transport	1,257.4	-0.06	-0.5	-0.8	5.4	1.9
08. Communications	849.6	0.00	-0.02	-0.04	-0.1	6.6
09. Recreation and culture	1,013.3	0.35	3.7	3.0	27.4	8.3
10. Education	98.0	0.00	0.0	0.2	0.2	0.2
11. Restaurants and hotels	442.0	0.01	0.2	-0.4	3.6	3.8
12. Miscellaneous goods and services	1,222.6	0.01	0.1	-0.1	2.7	3.3

sitive effect	on the
Monthly	
change	
17.7	0.46
0.6	0.10
1.4	0.06
9.1	0.04
	Monthly change 17.7 0.6 1.4

CPI of February 2020		
Category	Monthly change	Effect
Household appliances	-13.8	-0.24
Clothing	-6.8	-0.12
Operation of personal transport equipment	-1.3	-0.10
Other recreational items and equipment; gardens		
and pets	-2.0	-0.07
Audio-visual, photographic and information		
processing equipment	-14.7	-0.05
Source: Central Bureau of Statistics Aruba		

Table 4 Categories with the greatest negative effect on the



Change in prices of crude oil, utilities, gasoline and diesel in February 2020

The prices of utilities (electricity and water), gasoline and diesel are for the greater part determined by international crude oil prices. In February 2020 the average price per barrel of crude oil (US\$ 50.67) had a decrease of US\$ 7.25 (-12.5%) compared to January 2020 (US\$ 57.92).

The total energy charge per kWh for the usage of electricity up to 500 kWh did not change in February 2020, it stayed at Afl. 31.09 cents per kWh. The total energy charge per kWh for the usage of electricity between 501 - 1000 kWh did not change in February 2020, it stayed at Afl. 31.99 cents per kWh. Additionally, the total energy charge per kWh for the usage of electricity above 1000 kWh did not change in February 2020, it stayed at Afl. 42.09 cents per kWh. The prices of electricity and water did not change compared to January 2020. Subsequently, the average electricity price per household remained at Afl. 240.09, while the average price of water per household remained at Afl. 137.05.

In February 2020 the price of gasoline registered a decrease of Afl. 2.70 cents (-1.3%) and had an effect of -0.06 ppts on the CPI. The price of diesel registered a decrease of Afl. 6.80 cents (-3.8%) and had an effect of -0.01 ppt on the CPI of February 2020.

In February 2020, utilities, gasoline and diesel as a group showed a decrease in price of 0.5% compared to January 2020, and had an influence of -0.07 ppts on the CPI, while the remaining 404 goods and services, as a group, experienced an increase of 0.3% in price, causing an effect of 0.25 ppts on the CPI.

Table 6 Effect on the CPI of	•	Ŭ									
services which are depend	lent on cruc	le oil prices	\$								
		Monthly	Effect								
Category change											
Electricity	810.2	0.0	0.00								
Gasoline	430.5	-1.3	-0.06								
Water	367.3	0.0	0.00								
Diesel	30.2	-3.8	-0.01								
Total group	1,638.1	-0.5	-0.07								
Remaining goods and services	8,361.9	0.3	0.25								
CPI 10,000.0 0.2 0.17											
Source: Central Bureau of Statistics Aruba											

								2020							
		Total	Total						Total	Total					
Month	oil	≤500 kWh	501-1000 kWh	Electricity	Water	Gasoline	Diesel	oil	≤500 kWh	501-1000 kWh	Electricity	Water	Gasoline	Diesel	
January	50.65	34.52	35.72	265.65	137.05	188.50	165.10	57.92	31.09	31.99	240.09	137.05	204.60	179.20	
March	54.45	34.52	35.72	265.65	137.05	189.40	170.20	50.67	31.09	31.99	240.09	137.05	201.90	172.40	
March	57.84	34.52	35.72	265.65	137.05	197.70	177.30								
April	63.89	34.52	35.72	265.65	137.05	197.70	181.10								
May	60.89	34.52	35.72	265.65	137.05	209.50	185.00								
June	54.66	34.52	35.72	265.65	137.05	209.50	183.70								
July	57.28	34.52	35.72	265.65	137.05	208.00	174.20								
August	55.17	34.52	35.72	265.65	137.05	215.10	177.20								
September	57.03	34.52	35.72	265.65	137.05	204.50	172.80								
October	53.77	34.52	35.72	265.65	137.05	205.10	178.40								
November	56.74	34.52	35.72	265.65	137.05	203.30	177.70								
December	59.73	34.52	35.72	265.65	137.05	203.70	175.60								
Yearly Average	56.84	34.52	35.72	265.65	137.05	202.67	176.53	54.30	31.09	31.99	240.09	137.05	203.25	175.80	

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 Electricty 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 February 2020

The "Food & catering services" index showed an increase of 0.5% in February 2020, after an increase of 1.9% in January 2020. The index for "Food at home" showed an increase of 0.6% in February, as six (6) of the eleven (11) "Food at home" indices increased in February 2020. The "Fruit" index registered the largest increase (3.0%) in February 2020. Furthermore, increases were posted in the indices for "Bread and cereals" (1.8%), "Potatoes and other tubers" (0.6%) and "Food products n.e.c." (0.5%).

Over the last twelve (12) months, the "Food & catering services" has increased by 9.2%. The "Food at home" index showed an increase of 11.0%. The "Fruit" index increased by 31.3%, the largest increase among the "Food at home" food groups.

The index for "Food away from home" increased by 0.04% in February 2020 and has increased by 3.5% over the last twelve (12) months.

In February 2020, "Food at home" and "Food away from home" as a group showed an increase in price of 0.5% compared to January 2020, and had an influence of 0.11 ppts on the CPI, while the remaining goods and services, as a group, experienced an increase in price of 0.1%, causing an effect of 0.07 ppts on the CPI.

Table 8 Effect on the CPI of February 2020 of Food at home and Food away from home											
Weight Monthly Effect											
Category change											
Food at home 1,087.7 0.6 0.11											
Food away from home	429.8	0.04	0.00								
Total group	1,517.5	0.5	0.11								
Remaining goods and services	8,482.5	0.1	0.07								
CPI 10,000.0 0.2 0.17											
Source: Central Bureau of Statis	stics Aruba										

						ercentage cl			
							End of period		End of period
	coefficient	Feb-19	Jan-20	Feb-20	Dec - Jan	Jan - Feb	Feb 19 - Feb 20	Jan - Feb	Feb 19 - Feb 2
ood & catering services	1,517.5	138.37	150.37	151.09	1.9	0.5	9.2	0.107	1.997
Food at home	1,087.7	147.08	162.25	163.23	2.5	0.6	11.0	0.105	1.818
Bread and cereals	178.1	120.50	122.05	124.23	2.0	1.8	3.1	0.038	0.069
Meat	242.5	122.67	126.64	127.05	0.3	0.3	3.6	0.010	0.110
Fish and other seafood	49.0	109.42	115.49	115.38	1.6	-0.1	5.4	-0.001	0.030
Milk, cheese and eggs	135.3	122.71	129.58	129.45	0.8	-0.1	5.5	-0.002	0.094
Oils and fats	32.2	142.29	155.41	153.36	3.1	-1.3	7.8	-0.006	0.037
Fruit	97.6	370.42	472.39	486.51	4.0	3.0	31.3	0.136	1.172
Potatoes and other tubers	18.2	132.21	143.69	144.61	6.5	0.6	9.4	0.002	0.023
Vegetables	89.1	184.67	198.87	190.06	8.1	-4.4	2.9	-0.077	0.050
Sugar, jam, honey and other confectionery	42.0	94.67	101.57	100.77	0.8	-0.8	6.4	-0.003	0.026
Food products n.e.c.	80.1	105.79	117.49	118.07	0.8	0.5	11.6	0.005	0.102
Non-alcoholic beverages	123.6	119.42	127.18	127.58	0.1	0.3	6.8	0.005	0.015
Food away from home	429.8	116.32	120.31	120.36	0.0	0.04	3.5	0.002	0.180
Other goods and services	8,482.5	89.20	92.82	92.90	-0.7	0.1	4.2	0.066	3.251
Other goods	4,735.8	87.54	90.00	89.18	-1.0	-0.9	1.9	-0.379	0.804
Other services	3,746.7	91.29	96.40	97.60	-0.2	1.3	6.9	0.445	2.448
CPI	10,000.0	96.66	101.56	101.73	-0.1	0.2	5.2	0.173	5.248

APPENDIX 1

Monthly & Yearly Changes (%) in the Consumer Price Index for February 2020, Total Population (Jun 2019 = 100)

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DESCRIPTION	WEIGHT	2019	2019	2020	2020	Monthly	Ytd	End of period	Period average
	coefficient	Feb	Dec	Jan	Feb	Jan - Feb	Dec - Feb	Feb 19 - Feb 20	Feb 19 - Feb 20
Food and non-alcoholic beverages	1,087.7	147.08	158.32	162.25	163.23	0.6	3.1	11.0	12.9
Food	964.1	150.62	162.32	166.74	167.80	0.6	3.4	11.4	13.3
Non-alcoholic beverages	123.6	119.42	127.08	127.18	127.58	0.3	0.4	6.8	8.7
Alcoholic beverages and tobacco	78.2	124 34	133.04	134 02	134 48	0.3	1.1	8.2	14.6
Alcoholic beverages for consumption at home			114.88			0.0	-0.1	8.3	18.4
Tobacco	16.0	195.96	203.61	208.80	211.25	1.2	3.8	7.8	7.0
Clothing and footwear		75.77	83.63		75.36	-6.0	-9.9	-0.5	5.0
Clothing	212.8	78.98	89.29	87.03	81.08	-6.8	-9.2	2.7	6.9
Footwear	64.0	65.11	64.80	57.47	56.34	-2.0	-13.1	-13.5	-2.5
Housing	2,522.2	102.04	103.19	100.80	101.09	0.3	-2.0	-0.9	0.9
Actual rentals for housing	666.7	125.77	127.28	127.44	127.60	0.1	0.2	1.5	1.6
Imputed rentals for housing	34.4	104.60	105.29	105.29	105.29	0.0	0.0	0.7	1.0
Maintenance and repair of the dwelling			87.75		91.71	1.4	4.5	5.6	4.2
Water supply and miscellaneous services relating to the dwelling			98.34						0.8
,		95.30		98.34	98.34	0.0	0.0	3.2	
Electricity, gas and other fuels	840.4	96.16	96.16	87.19	87.19	0.0	-9.3	-9.3	-1.5
Household operation	929.2	75.36	76.96	80.09	77.88	-2.8	1.2	3.4	1.0
Furniture, furnishings, carpets and other floor coverings	128.8	43.50	37.81	33.11	34.73	4.9	-8.2	-20.2	-6.9
Household textiles	58.6	64.97	56.79	54.15	55.41	2.3	-2.4	-14.7	-6.1
Household appliances	246.0	50.23	59.20	70.37	60.67	-13.8	2.5	20.8	2.8
Glassware, tableware and household utensils	17.2	62.39	63.13	63.20	66.35	5.0	5.1	6.3	7.5
Tools and equipment for house and garden		49.39	48.86	49.48	48.12	-2.7	-1.5	-2.6	-1.7
Goods and services for routine household maintenance and cleaning			106.60			0.2		3.3	2.2
Goods and services for routine nousehold maintenance and cleaning	420.5	105.38	106.60	108.71	108.89	0.2	2.1	3.3	2.2
Health	223.1	85.21	83.93	84.82	85.31	0.6	1.6	0.1	1.2
Medical products, appliances and equipment	152.3	89.06	87.78	89.44	90.38	1.1	3.0	1.5	0.8
Out-patient services	52.4	77.72	77.72	77.70	77.70	0.0	0.0	0.0	4.5
Other treatments	7.8	74.65	76.36	76.34	76.34	0.0	0.0	2.3	1.0
Health products and services n.e.c.	10.5	74.65	64.78	59.73	56.42	-5.6	-12.9	-24.4	-7.9
Transport	1,257.4	95.89	101.85	101.57	101.08	-0.5	-0.8	5.4	1.9
Purchase of vehicles	•	90.24		95.49	95.49	0.0	-0.2	5.8	1.7
Operation of personal transport equipment			105.21			-1.3	-0.7	4.3	1.2
Transport services	51.5	81.12	105.11	90.62	98.90	9.1	-5.9	21.9	19.2
Communications	849.6	77.97	77.90			0.0	0.0	-0.1	6.6
Telephone and telefax equipment	43.8	17.59	16.36	16.08	15.76	-2.0	-3.7	-10.4	-19.5
Telephone and telefax services	805.8	81.25	81.25	81.25	81.25	0.0	0.0	0.0	7.0
Recreation and culture	1,013.3	77.11	95.35	94.74	98.25	3.7	3.0	27.4	8.3
Audio-visual, photographic and information processing equipment	58.5	58.33	72.13	62.12	52.96	-14.7	-26.6	-9.2	-10.8
Other major durables for recreation and culture	20.0	33.42		38.43	38.43	0.0	0.0	15.0	-0.6
Other recreational items and equipment; gardens and pets			120.07			-2.0	-0.2	6.4	4.8
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Recreational and cultural services		89.04	88.54	94.35	94.35	0.0	6.6	6.0	1.7
Newspapers, books and stationery		75.38	75.57	74.89	76.24	1.8	0.9	1.1	6.9
Holidays	315.4	41.92	91.78	84.23	99.11	17.7	8.0	136.4	32.1
Education	98.0	109.30	109.30	109.49	109.49	0.0	0.2	0.2	0.2
Pre primary and primary education	24.0	86.66	86.66	86.66	86.66	0.0	0.0	0.0	0.0
Secondary education	43.4	94.62	94.62	94.62	94.62	0.0	0.0	0.0	0.4
Post-secondary non-tertiary education			102.85			0.0	0.0	0.0	0.0
Tertiary education			160.49			0.0	0.0	0.0	0.0
Education not definable by level			100.49				6.7	6.7	1.4
Education not definable by level	2.5	109.74	109.74	117.06	117.06	0.0	6.7	6.7	1.4
			445		445				
Restaurants and hotels			119.96			0.2	-0.4	3.6	3.8
Catering services	429.8	116.32	120.31	120.31	120.36	0.0	0.0	3.5	3.8
Accommodation services	12.2	79.42	107.74	80.53	88.68	10.1	-17.7	11.7	3.8
Miscellaneous goods and services	1,222.6	84.18	86.51	86.32	86.44	0.1	-0.1	2.7	3.3
Personal care	427.1	99.55	101.09	101.45	101.24	-0.2	0.1	1.7	3.3
Personal effects n.e.c.	106.6	86.79	107.40	103.74	105.47	1.7	-1.8	21.5	21.2
Social protection			115.39			0.0	0.0	0.0	0.0
Insurance			68.97		69.06	0.1	0.1	0.1	0.0
insurance	010.7	00.37	00.37	00.37	09.00	0.1	0.1	0.1	0.0
	10 000 0	06.66	101 00	101 50	101 72	0.3	0.1	F 3	4.0
CPI	10,000.0	96.66	101.66	101.56	101.73	0.2	0.1	5.2	4.6
Source: Central Bureau of Statistics Aruba									

APPENDIX 2

Effect on the Consumer Price Index per sector and category for February 2020 (Jun 2019 = 100)

DESCRIPTION	WEIGHT	Monthly	Ytd	End of period	Period average
	coefficient	Jan - Feb	Dec - Feb	Feb 19 - Feb 20	Feb 19 - Feb 20
Food and non-alcoholic beverages	1,087.7	0.11	0.53	1.82	2.08
Food	964.1	0.10	0.52	1.71	1.95
Non-alcoholic beverages	123.6	0.00	0.01	0.10	0.13
Alcoholic beverages and tobacco Alcoholic beverages for consumption at home	78.2 62.2	0.00 0.000	0.01 0.00	0.08 0.06	0.14 0.11
Tobacco	16.0	0.000	0.01	0.08	0.11
				0.00	
Clothing and footwear	276.8	-0.13	-0.22	-0.01	0.11
Clothing	212.8	-0.12	-0.17	0.05	0.12
Footwear	64.0	-0.01	-0.05	-0.06	-0.01
Housing	2,522.2	0.07	-0.52	-0.25	0.25
Actual rentals for housing	666.7	0.01	0.02	0.13	0.14
Imputed rentals for housing	34.4	0.00	0.00	0.00	0.00
Maintenance and repair of the dwelling	517.0	0.06	0.20	0.26	0.20
Water supply and miscellaneous services relating to the dwelling	463.6	0.00	0.00	0.15	0.04
Electricity, gas and other fuels	840.4	0.00	-0.74	-0.78	-0.13
Household eneration	929.2	-0.20	0.08	0.24	0.07
Household operation Furniture, furnishings, carpets and other floor coverings	9 29.2 128.8	0.02	-0.0 4	-0.12	-0.04
Household textiles	58.6	0.02	-0.04	-0.12	-0.04
Household appliances	246.0	-0.24	0.04	0.27	0.04
Glassware, tableware and household utensils	17.2	0.01	0.01	0.01	0.01
Tools and equipment for house and garden	58.2	-0.01	0.00	-0.01	-0.01
Goods and services for routine household maintenance and cleaning	420.5	0.01	0.09	0.15	0.10
Goods and services for routine nouserout maintenance and creaming	120.5	0.01	0.03	0.15	0.10
Health	223.1	0.01	0.03	0.00	0.02
Medical products, appliances and equipment	152.3	0.01	0.04	0.02	0.01
Out-patient services	52.4	0.00	0.00	0.00	0.02
Other treatments	7.8	0.00	0.00	0.00	0.00
Health products and services n.e.c.	10.5	0.00	-0.01	-0.02	-0.01
Transport	1,257.4	-0.06	-0.10	0.67	0.25
Purchase of vehicles	442.6	0.00	-0.01	0.24	0.07
Operation of personal transport equipment	763.3	-0.10	-0.06	0.34	0.10
Transport services	51.5	0.04	-0.03	0.09	0.08
Communications	849.6	0.00	0.00	-0.01	0.43
Telephone and telefax equipment	43.8	0.00	0.00	-0.01	-0.02
Telephone and telefax services	805.8	0.00	0.00	0.00	0.45
Recreation and culture	1,013.3	0.35	0.29	2.22	0.70
Audio-visual, photographic and information processing equipment	58.5	-0.05	-0.11	-0.03	-0.04
Other major durables for recreation and culture	20.0	0.00	0.00	0.01	0.00
Other recreational items and equipment; gardens and pets	266.6	-0.07	-0.01	0.20	0.15
Recreational and cultural services	309.1	0.00	0.18	0.17	0.05
Newspapers, books and stationery	43.7	0.01	0.00	0.00	0.02
Holidays	315.4	0.46	0.23	1.87	0.53
Education	98.0	0.00	0.00	0.00	0.00
Pre primary and primary education	24.0	0.00	0.00	0.00	0.00
Secondary education	43.4	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	23.6	0.00	0.00	0.00	0.00
Education not definable by level	2.5	0.00	0.00	0.00	0.00
Restaurants and hotels	442.0	0.01	-0.02	0.19	0.20
Catering services	429.8	0.00	0.00	0.18	0.20
Accommodation services	12.2	0.01	-0.02	0.01	0.00
Miscellaneous goods and services	1,222.6	0.01	-0.01	0.29	0.35
Personal care	427.1	-0.01	0.01	0.07	0.15
Personal effects n.e.c.	106.6	0.02	-0.02	0.21	0.21
Social protection	78.2	0.00	0.00	0.00	0.00
Insurance	610.7	0.01	0.01	0.01	0.00
CPI	10,000.0	0.17	0.07	5.25	4.60
ource: Central Bureau of Statistics Aruba					

APPENDIX 3

Monthly & Yearly Changes (%) and effect in the Food & catering services for February 2020, Total Population (Jun 2019 = 100)

		% (Change	Effect		
CRIPTION	WEIGHT coefficient	Monthly Jan - Feb	End of period Feb 19 - Feb 20	Monthly Jan - Feb	End of period Feb 19 - Feb 2	
od & catering services	1,517.5	0.5	9.2	0.107	1.997	
Food at home	1,087.7	0.6	11.0	0.105	1.818	
	·					
Bread and cereals	178.1	1.8	3.1	0.038	0.069	
Rice	23.5	0.1	1.4	0.000	0.005	
Bread	72.1	4.2	8.3	0.040	0.080	
Pasta products	9.2	0.2	5.3	0.000	0.005	
Other cereals and cereal products	73.3	-0.3	-2.6	-0.003	-0.021	
Meat	242.5	0.3	3.6	0.010	0.110	
Bovine	67.3	1.1	1.7	0.009	0.014	
Swine	25.5	1.3	6.3	0.004	0.019	
Poultry	75.7	-0.1	0.3	-0.001	0.003	
Other meat and meat preparations	74.0	-0.2	8.0	-0.002	0.073	
Fish and other seafood	49.0	-0.1	5.4	-0.001	0.030	
Fish and seafood preparations	49.0	-0.1	5.4	-0.001	0.030	
Milk, cheese and eggs	135.3	-0.1	5.5	-0.002	0.094	
Cheese	55.4	0.6	5.9	0.005	0.047	
	16.6	-2.1	15.9	-0.004	0.025	
Eggs Milk	40.0	0.0	3.0	0.000	0.023	
Other milk products	23.3	-1.5	2.8	-0.003	0.017	
Other milk products	23.3	-1.5	2.8	-0.003	0.000	
Oils and fats	32.2	-1.3	7.8	-0.006	0.037	
Corn oil	2.8	0.8	2.7	0.000	0.001	
Butter and margarine	9.2	-0.8	14.0	-0.001	0.020	
Other oils and fats	20.1	-2.0	5.4	-0.006	0.015	
Fruit	97.6	3.0	31.3	0.136	1.172	
	9.4	-7.8	-5.7	-0.010	-0.007	
Oranges						
Bananas and plantains	19.9	11.3	9.2	0.048	0.042	
Apples	9.3	2.1	-8.9	0.003	-0.017	
Avocado	5.0	4.4	30.1	0.033	0.190	
Grapes	9.2	9.3	8.0	0.017	0.016	
Nuts	11.9	0.1	9.2	0.000	0.009	
Lemons and mandarins	6.0	-0.5	-8.5	0.000	-0.006	
Cherries and strawberries	8.8	-3.8	34.0	-0.043	0.293	
Melons and watermelons	7.7	6.7	84.9	0.053	0.405	
Papayas and pineapples	6.9	5.6	25.3	0.032	0.128	
Other fruits and fruit products	3.5	0.9	99.0	0.002	0.119	
Potatoes and other tubers	18.2	0.6	9.4	0.002	0.023	
Potatoes	12.2	1.0	7.1	0.002	0.014	
Other tubers	2.0	-1.2	11.5	0.000	0.002	
Sweet potatoes and yucca	4.0	-0.6	23.9	0.000	0.007	
Sweet potatoes and yacca		0.0	23.3	0.000	0.007	
Vegetables	89.1	-4.4	2.9	-0.077	0.050	
Lettuce	6.8	-4.7	36.9	-0.004	0.023	
Tomatoes	9.7	-16.6	24.7	-0.030	0.032	
Onions and garlic	18.7	-6.6	-7.3	-0.040	-0.047	
Celery and broccoli	15.3	-3.1	-0.4	-0.011	-0.002	
Other vegetables	15.3	2.9	24.6	0.006	0.048	
Other preserved or processed vegetables	8.4		-4.2	0.000	-0.010	
Frozen vegetable mixtures	14.8	0.5	3.3	0.001	0.006	
Sugar, jam, honey and other confectionery	42.0	-0.8	6.4	-0.003	0.026	
Sugar	12.1	-1.2	8.3	-0.001	0.009	
Jams and jellies	2.5	-0.9	8.5	0.000	0.002	
Other confectionery products	27.5	-0.6	5.5	-0.002	0.015	
Food products n.e.c.	80.1	0.5	11.6	0.005	0.102	
Other food products	80.1	0.5	11.6	0.005	0.102	
·						
Non-alcoholic beverages	123.6	0.3	6.8	0.005	0.104	
Coffee and tea	20.9	-0.7	6.8	-0.001	0.013	
Other non-alcoholic beverages	14.6	1.0	4.9	0.002	0.009	
Soft and sports drinks	31.0	1.1	5.2	0.004	0.020	
Fruit juices	57.1	0.0	8.2	0.000	0.062	
Food away from home	429.8	0.0	3.5	0.002	0.180	
Food and beverage consumption away from home	429.8	0.0	3.5	0.002	0.180	
ner goods and services	8,482.5	0.1	4.2	0.066	3.251	
Other goods	4,735.8	-0.9	1.9	-0.379	0.804	
			6.0	0.445	2 449	
Other services	3,746.7	1.3	6.9	0.445	2.448	

CONSUMENTENPRIJSINDEXCIJFER

<u> </u>			-		JAAR: 2020				JAAR: 2019			
		Basis Jun-19 =100.0		Basis Jun-19 =100.0	Stijging per maand	vanaf	laatste	Stijging gemidd 24 mnd	Stijging per maand	vanaf	laatste	Stijging gemidd 24 mnd
	Jan.'19	Dec.'18	Jan.'20	Dec.'19								
Totale Bevolking	96.25	96.67		101.66	-0.1	-0.1	5.5	4.4	-0.4	-0.4	3.6	3.8
Lagere Inkomens	96.24 96.29	96.29 96.86		101.36 102.11	-0.3 -0.04	-0.3 -0.04	5.0 6.0		-0.1 -0.6	-0.1 -0.6	4.4 3.3	
Hogere Inkomens	90.29	90.60	102.00	102.11	-0.04	-0.04	0.0		-0.6	-0.6	3.3	
		<u>Jan.'19</u>										
Totale Bevolking	96.66	96.25		101.56	0.2	0.1	5.2	4.6	0.4	0.0	3.0	3.9
Lagere Inkomens Hogere Inkomens	96.66 96.68	96.24 96.29		101.03 102.06	0.6 0.4	0.3 0.3	5.2 6.0		0.4 0.4	0.4 -0.2	3.5 2.7	
T		Febr.'19	Mrt.'20	Febr.'20							2.5	2.0
Totale Bevolking Lagere Inkomens	98.00 98.07	96.66 96.66							1.4 1.5	1.4 1.8	3.5 4.2	3.9
Hogere Inkomens	97.99	96.68							1.3	1.2	3.1	
Totale Bevolking	Apr.'19 98.83	Mrt.'19 98.00	<u>Apr.'20</u>	Mrt.'20					0.8	2.2	4.5	4.1
Lagere Inkomens	98.74	98.07							0.7	2.5	4.9	4.1
Hogere Inkomens	98.86	97.99							0.9	2.1	4.4	
	B4	A 140	N4120	A 120								
Totale Bevolking	99.19	Apr.'19 98.83	iviay 20	<u>Apr.'20</u>					0.4	2.6	4.5	4.2
Lagere Inkomens	99.37	98.74							0.6	3.2	5.1	
Hogere Inkomens	99.12	98.86							0.3	2.3	4.3	
	luni'10	May'19	luni'20	May'20								
Totale Bevolking	100.00	99.19	<u> </u>	ividy 20					0.8	3.4	4.8	4.3
Lagere Inkomens	100.00	99.37							0.6	3.9	5.5	
Hogere Inkomens	100.00	99.12							0.9	3.2	4.5	
	<u>Juli'19</u>	<u>Juni'19</u>	<u>Juli'20</u>	Juni'20								
Totale Bevolking		100.00							0.1	3.5	3.7	4.2
Lagere Inkomens		100.00							-0.1	3.8	4.3	
Hogere Inkomens	100.13	100.00							0.1	3.4	3.4	
		<u>Juli'19</u>	Aug.'20	<u>Juli'20</u>								
Totale Bevolking	99.80	100.06							-0.3	3.2	4.0	4.1
Lagere Inkomens Hogere Inkomens	99.75 99.84	99.91 100.13							-0.2 -0.3	3.6 3.1	4.5 3.8	
riogere inkomens	33.04	100.13							0.5	5.1	5.0	
-		Aug.'19	Sept.'20	Aug.'20					2.5	2.5		
Totale Bevolking Lagere Inkomens	100.00 99.84	99.80 99.75							0.2 0.1	3.4 3.7	4.4 4.7	4.1
Hogere Inkomens	100.08								0.1	3.3	4.7	
_												
Totale Bevolking		Sept.'19 100.00	Okt.'20	Sept.'20					0.5	3.9	5.0	4.2
Lagere Inkomens	100.49								0.5	3.9 4.4	5.5	4.2
Hogere Inkomens		100.08							0.6	3.9	5.0	
	Nov. lac	Old Ido	New las	Ol+ 122								
Totale Bevolking		Okt.'19 100.49	<u>ivov.'20</u>	Okt.'20					0.04	4.0	4.8	4.2
Lagere Inkomens		100.54							-0.1	4.3	5.1	
Hogere Inkomens	100.77	100.65							0.1	4.0	4.8	
	Dec '10	Nov.'19	Dec '20	Nov '20								
Totale Bevolking		100.53	<u> </u>	.104. 20					1.1	5.2	5.2	4.3
Lagere Inkomens	101.36	100.46							0.9	5.3	5.3	
Hogere Inkomens	102.11	100.77							1.3	5.4	5.4	

APPENDIX 5

Prices of crude oil, utilities and gasoline, 2001 - 2020

		Electricity components							
	Crude Crude oil ¹	Total energy charge ²			Fixed charge ³	Electricity ⁴	Water ⁵	Gasoline ⁶	Diesel ⁶
Month		≤ 500 kWh	501 - 1000 kWh	> 1001 kWh					
Average 2001	26.01	24.59	22.09	22.09	0.00	172.79	89.40	128.34	90.10
Average 2002	26.06	24.89	22.39	22.39	0.00	174.91	90.82	127.20	88.68
Average 2003	34.49	27.02	24.52	24.52	0.00	190.38	99.21	139.21	100.18
Average 2004	41.31	27.18	24.68	24.68	0.00	191.57	100.02	152.51	113.05
Average 2005	56.36	31.10	28.60	28.60	0.00	219.97	113.69	167.74	136.04
Average 2006	66.12	35.91	33.41	33.41	0.00	254.88	128.70	176.22	149.77
Average 2007	72.08	36.59	34.09	34.09	0.00	259.84	133.59	200.43	168.38
Average 2008	99.87	45.67	43.17	43.17	0.00	325.67	161.80	228.19	214.48
Average 2009	61.46	37.33	34.83	34.83	0.00	265.17	139.60	175.15	142.53
Average 2010	79.22	43.92	41.42	41.42	0.00	312.98	159.21	193.43	163.22
Average 2011	94.74	47.58	47.57	47.57	0.00	345.14	177.47	229.48	203.46
Average 2012	94.25	47.68	51.21	53.46	0.00	353.85	171.13	235.53	210.07
Average 2013	98.00	41.10	44.90	58.40	0.00	306.75	137.05	229.48	205.83
Average 2014	93.49	42.58	45.32	57.77	0.63	315.71	137.05	224.24	200.21
Average 2015	48.71	47.02	46.56	55.87	2.50	342.59	137.05	179.74	147.80
Average 2016	43.17	40.40	41.80	47.64	12.50	308.76	137.05	165.87	131.12
Average 2017	50.85	34.52	35.72	45.93	12.50	265.65	137.05	180.79	147.69
Average 2018	65.08	34.52	35.72	45.93	12.50	265.65	137.05	204.95	177.59
Average 2019	56.84	34.52	35.72	45.93	12.50	265.65	137.05	202.67	176.53
January-20	57.92	31.09	31.99	42.09	12.50	240.09	137.05	204.60	179.20
February-20	50.67	31.09	31.99	42.09	12.50	240.09	137.05	201.90	172.40
March-20	22.07	2	2	00		5.05			
April-20									
May-20									
June-20									
July-20									
August-20									
September-20									
October-20									
November-20									
December-20									
Average 2020	54.30	31.09	31.99	42.09	12.50	240.09	137.05	203.25	175.80

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 Fixed charge was introduced in October 2014 at Afl. 2.50

⁴ Electricty price in Afl. is based on an average household usage of 725.5 kWh

⁵ Water price in Afl. is based on an average household usage

⁶ Gasoline and diesel prices in Afl. cents per liter