

**Press Release Consumer Price Index February 2018** 

## Consumer Price Index, base period December 2006 February 2018

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

The CPI for February 2018 is 118.79, an increase of 0.8% compared to the index of January 2018 (117.89) and accumulating an increase of 1.0% up to and including February of this year.

The percentage change of the CPI over the last twelve (12) months (February 2017 to February 2018) is 1.9%, an increase of 2.2 ppts compared to the percentage change for the same period of last year (-0.3%).

The period average percentage change of the CPI for the period February 2017 - February 2018 is -0.2%, an increase of 0.6 ppts compared to the period average percentage change over the period February 2016 - February 2017 (-0.8%).

During this month, seven (7) of the twelve (12) sectors registered increases in prices. The increases which had the greatest influence on the CPI were registered for the "Food and non-alcoholic beverages" (3.5%) and "Transport" (0.7%) sectors, causing an effect of 0.51 and 0.12 ppts, respectively. The increases in the remaining sectors had an effect of 0.16 ppts on the CPI of February 2018.

Aforementioned increases were partially offset mainly by decreases in the indices for the "Recreation and culture" (-0.2%) and "Miscellaneous goods and services" (-0.2%) sectors, which each contributed with an effect of -0.01 ppt. The decrease in the remaining sector had an insignificant effect on the CPI of February 2018.

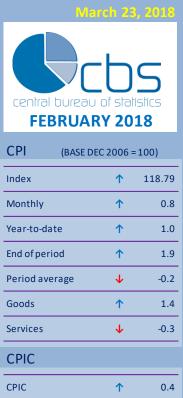
The increase in the "Food and non-alcoholic beverages" sector was mainly caused by an increase of 4.0% in the category "Food", which contributed to an effect of 0.50 ppts. The increase in the "Transport" sector was due to an increase in the category "Operation of personal transport equipment" (2.5%), which contributed to an effect of 0.22 ppts.

The decrease in the "Recreation and culture" sector was mainly caused by a decrease in the category "Holidays" (-8.4%), which contributed with an effect of -0.05 ppts. The decrease in the "Miscellaneous goods and services" sector was mainly due to a decrease in the category "Personal effects n.e.c." (-0.9%), which contributed to an effect of -0.01 ppt.

The consumption basket of the CPI consists of 452 goods and services. Compared to January 2018, 35.6% of these products had an increase in price, causing an effect of 1.17 ppts, while 27.7% showed a decrease, contributing to an effect of -0.41 ppts and the remaining 36.7% had no change in price. The prices of goods increased by 1.4% and caused an influence of 0.88 ppts. The prices of services show a decrease of 0.3% and had an influence of -0.12 ppts on the CPI of February 2018.

The CPIC (core inflation) - CPI excluding the effect of energy and food – was 0.4% in February 2018, which is 0.2 ppts lower 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 -3.4%, which is 3.1 ppts higher compared to the percentage change for the same period of last year (-6.5%). The food index shows an increase of 1.3%, which is 1.2 ppts higher compared to the percentage change for the same period of last year (0.1%).

The subsistence level for a household consisting of two (2) adults and two (2) children (aged 0-14 years) in February 2018 is Afl. 4,422, while for a single adult household it is Afl. 2,106.



CPIC	1	0.4
Energy	$\mathbf{+}$	-3.4
Food	1	1.3

## SUBSISTENCE LEVEL <sup>in AFL.</sup>

1 adult	↑	2,106
2 adults +2 children	↑	4,422

CPIC: CPI excluding the effect of energy and food.

Energy: Electricity, water, gasoline and diesel.

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



Table 1 Overview pe	rcentage	change	of the C	PI									
	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18
Index	116.58	116.44	116.42	116.88	116.70	116.55	116.32	116.45	117.12	116.70	117.63	117.89	118.79
Monthly	0.0	-0.12	0.0	0.40	-0.2	-0.1	-0.2	0.1	0.6	-0.4	0.8	0.2	0.8
Year-to-date	-1.2	-1.3	-1.3	-0.9	-1.1	-1.2	-1.4	-1.3	-0.7	-1.1	-0.3	0.2	1.0
End of period	-0.3	-0.1	-0.1	-0.1	-0.6	-1.1	-0.7	-0.8	-0.4	-0.9	-0.3	1.1	1.9
Period average	-0.8	-0.7	-0.6	-0.4	-0.4	-0.4	-0.4	-0.4	-0.4	-0.5	-0.5	-0.4	-0.2
Goods	-0.1	-0.2	-0.2	0.2	-0.2	-0.3	0.2	0.4	0.5	-0.4	0.4	0.6	1.4
Services	0.0	0.03	0.34	0.8	-0.1	0.1	-0.9	-0.5	0.6	-0.2	1.5	-0.4	-0.3
CPIC	0.6	0.5	0.6	0.7	0.6	0.5	0.5	0.4	0.3	0.3	0.3	0.3	0.4
Energy	-6.5	-5.8	-5.5	-5.2	-5.0	-4.8	-4.4	-4.2	-4.1	-4.3	-4.2	-3.8	-3.4
Food	0.10	0.3	0.5	0.6	0.5	0.7	0.9	1.1	1.1	0.9	0.8	0.8	1.3
1 adult	2,054	2,052	2,054	2,056	2,056	2,053	2,050	2,054	2,066	2,062	2,067	2,075	2,106
2 adults +2 children	4,314	4,310	4,313	4,318	4,317	4,311	4,306	4,313	4,339	4,330	4,340	4,357	4,422
Source: Central Bureau	ofStatistic	s Aruba											

Table 2 Percentage change by sect	or					
					End of period	
Sector	coefficient	Jan - Feb	Jan - Feb	Dec - Feb	Feb 17 - Feb 18	Feb 17 - Feb 18
CPI	10,000.0	0.76	0.8	1.0	1.9	-0.2
01. Food and non-alcoholic beverages	1,125.3	0.51	3.5	4.7	5.4	1.2
02. Alcoholic beverages and tobacco	81.9	0.01	0.7	1.6	2.1	1.0
03. Clothing and footwear	625.9	0.05	1.1	-0.1	-2.0	-0.1
04. Housing	2,553.3	0.06	0.2	0.3	0.9	-2.5
05. Household operation	741.3	0.00	-0.1	-0.5	-2.5	-1.0
06. Health	235.8	0.03	1.4	1.2	1.9	0.4
07. Transport	1,815.4	0.12	0.7	1.0	4.3	2.4
08. Communications	706.3	0.00	0.0	0.1	0.2	-0.5
09. Recreation and culture	891.2	-0.01	-0.2	0.5	2.4	-0.8
10. Education	83.0	0.00	0.0	0.0	4.0	6.8
11. Restaurants and hotels	373.7	0.01	0.2	0.2	1.7	1.6
12. Miscellaneous goods and services	767.0	-0.01	-0.2	-0.1	-0.2	-0.3
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Source: Central Bureau of Statistics Aruba

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

Food	4.0	0.50
Operation of personal transport equipment	2.5	0.22
Audio-visual, photographic and information		
processing equipment	6.5	0.06
Clothing	1.1	0.05
Maintenance and repair of the dwelling	0.7	0.03
Total remaining categories with positive effect	0.3	0.10
Total categories with positive effect	1.5	0.96
Source: Central Bureau of Statistics Aruba		

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

Transport services	-7.1	-0.09
Holidays	-8.4	-0.05
Other recreational items and equipment; gardens		
and pets	-0.9	-0.03
Tools and equipment for house and garden	-3.3	-0.01
Personal effects n.e.c.	-0.9	-0.01
Total remaining categories with negative effect	-0.1	-0.01
Total categories with negative effect	-0.9	-0.20
Source: Central Bureau of Statistics Aruba		



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

The prices of utilities (electricity and water), gasoline and diesel are for the greater part determined by international crude oil prices. In February 2018 the average price per barrel of crude oil (US\$ 62.59) had a decrease of US\$ 0.79 (-1.2%) compared to January 2018 (US\$ 63.38).

The total energy charge per kWh for a usage of electricity up to 500 kWh did not change in February 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 February 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 February 2018, it stayed at Afl. 45.93 cents per kWh. The prices of electricity and water did not change compared to January 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 February 2018 the price of gasoline increased by Afl. 7.50 cents (4.0%) causing an effect of 0.22 ppts on the CPI. The price of diesel registered an increase of Afl. 6.40 cents (4.0%) and had an effect of 0.01 ppt on the CPI of February 2018.

In February 2018, utilities, gasoline and diesel as a group show an increase in price of 1.3% compared to January 2018, and had an influence of 0.23 ppts on the CPI, while the remaining 448 goods and services, as a group, experienced an increase of 0.7% in price, causing an effect of 0.54 ppts on the CPI.

# Table 6 Effect on the CPI of February 2018 of goods and services which are dependent on crude oil prices

		Monthly	
Category		change	
Electricity	721.0	0.0	0.00
Gasoline	530.6	4.0	0.22
Water	437.4	0.0	0.00
Diesel	21.8	4.0	0.01
Total group	1,710.8	1.3	0.23
Remaining goods and services	8,289.2	0.7	0.54
СРІ	10,000.0	0.8	0.76
Source: Central Bureau of Statis	tics Aruba		

	2017										-			
			201	./				2018						
Month	oil	≤500 kWh	501-1000 kWh	Electricity	Water	Gasoline	Diesel	oil	≤500 kWh	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
February	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
March	49.70	34.52	35.72	265.65	137.05	178.80	148.30							
April	51.17	34.52	35.72	265.65	137.05	176.80	142.80							
May	48.43	34.52	35.72	265.65	137.05	182.00	145.90							
June	45.61	34.52	35.72	265.65	137.05	177.30	141.50							
July	46.29	34.52	35.72	265.65	137.05	173.20	136.60							
August	48.45	34.52	35.72	265.65	137.05	177.60	141.60							
September	49.24	34.52	35.72	265.65	137.05	183.00	147.60							
October	51.31	34.52	35.72	265.65	137.05	188.50	156.60							
November	56.23	34.52	35.72	265.65	137.05	183.60	155.50							
December	57.93	34.52	35.72	265.65	137.05	188.90	160.30							
Yearly Average	50.85	34.52	35.72	265.65	137.05	180.79	147.69	62.99	34.52	35.72	265.65	137.05	190.55	165.10

Source: Central Bureau of Statistics Aruba

<sup>1</sup> Average West Texas Intermediate (WTI) crude oil price per barrel in US\$ (Source: U.S. Energy Information Administration)

<sup>2</sup> Total energy charge in Afl. cents per kWh

<sup>3</sup> Electricty price in Afl. is based on an average household usage of 725.5 kWh

<sup>4</sup> Water price in Afl. is based on an average household usage

<sup>5</sup> Gasoline and diesel prices in Afl. cents per liter



# Change in prices of Food & catering services in February 2018

The "Food & catering services" index shows an increase of 2.7% in February 2018, after an increase of 0.9% in January 2018. The index for "Food at home" shows an increase of 3.5% in February, as eight (8) of the eleven (11) "Food at home" indices increased in February 2018. The "Fruit" index registered the largest increase (27.5%) in February 2018. Furthermore, increases were posted in the indices for "Fish and other seafood" (1.6%), "Milk, cheese and eggs" (1.5%) and "Oils and fats" (1.2%). Furthermore, decreases of 2.4% and 0.1% were posted in the indices for "Vegetables" and "Bread & cereals".

Over the last twelve (12) months, the "Food & catering services" has increased by 4.5%. The "Food at home" index shows an increase of 5.4%. The "Fruit" index increased by 32.3%, the largest increase among the "Food at home" food groups, while the "Potatoes and other tubers" index shows the only decrease (-3.8%).

The index for "Food away from home" shows an increase of 0.2% in February 2018 after being unchanged in January 2018 and has increased by 1.7% over the last twelve (12) months.

In February 2018, "Food at home" and "Food away from home" as a group show an increase in price of 2.7% compared to January 2018, and had an influence of 0.52 ppts on the CPI, while the remaining goods and services, as a group, experienced an increase in price of 0.3%, causing an effect of 0.25 ppts on the CPI.

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

		Monthly	
Category		change	
Food at home	1,125.3	3.5	0.51
Food away from home	367.5	0.2	0.01
Total group	1,492.8	2.7	0.52
Remaining goods and services	8,507.2	0.3	0.25
СРІ	10,000.0	0.8	0.76
Source: Central Bureau of Statis	tics Aruba		

	coefficient	Feb-17	Jan-18	Feb-18	Dec - Jan	Jan - Feb	Feb 17 - Feb 18	Jan - Feb	Feb 17 - Feb 18	
Food & catering services	1,492.8	145.95	148.48	152.56	0.9	2.7	4.5	0.517	0.847	
Food at home	1,125.3	148.57	151.26	156.57	1.1	3.5	5.4	0.507	0.773	
Bread and cereals	205.2	134.14	134.95	134.76	0.1	-0.1	0.5	-0.003	0.011	
Meat	229.8	144.24	146.35	146.33	0.2	0.0	1.4	0.000	0.041	
Fish and other seafood	56.4	133.33	137.00	139.22	2.4	1.6	4.4	0.011	0.028	
Milk, cheese and eggs	140.0	131.13	131.11	133.12	0.8	1.5	1.5	0.024	0.024	
Oils and fats	31.6	160.67	164.94	166.89	2.5	1.2	3.9	0.005	0.017	
Fruit	72.0	280.17	290.82	370.70	4.5	27.5	32.3	0.488	0.559	
Potatoes and other tubers	18.5	132.94	126.63	127.94	-1.6	1.0	-3.8	0.002	-0.008	
Vegetables	75.7	181.25	192.00	187.42	2.8	-2.4	3.4	-0.029	0.040	
Sugar, jam, honey and other confectionery	49.6	107.52	110.18	110.33	0.3	0.1	2.6	0.001	0.012	
Food products n.e.c.	82.7	137.34	138.20	138.47	0.1	0.2	0.8	0.002	0.008	
Non-alcoholic beverages	163.9	137.46	139.74	140.33	0.3	0.4	2.1	0.008	0.040	
Food away from home	367.5	137.92	139.97	140.26	0.0	0.2	1.7	0.009	0.074	

### APPENDIX 1

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

DESCRIPTION	WEIGHT		2018	2018	Monthly	Ytd	End of period	Period average
	coefficient	Feb	Jan	Feb	Jan - Feb	Dec - Feb	Feb 17 - Feb 18	Feb 17 - Feb 18
Food and non-alcoholic beverages	1,125.3	148.57	151.26	156.57	3.5	4.7	5.4	1.2
Food	961.4	150.46	153.22	159.34	4.0	5.3	5.9	1.3
Non-alcoholic beverages	163.9	137.46	139.74	140.33	0.4	0.8	2.1	0.6
Alcoholic hoverages and tobasso	91.0	1/0 20	151 51	153 59	0.7	1.6	2.1	1.0
Alcoholic beverages and tobacco Alcoholic beverages for consumption at home			<b>151.51</b> 124.99		<b>0.7</b> 0.2	0.4	1.2	-0.1
Tobacco			221.05		1.5	3.3	3.5	2.5
Clothing and footwear	625.9	91.44	88.61	89.61	1.1	-0.1	-2.0	-0.1
Clothing	550.4	93.36	90.31	91.30	1.1	-0.3	-2.2	-0.1
Footwear	75.5	77.49	76.17	77.36	1.6	1.5	-0.2	-0.2
Hausing	2,553.3	120.24	120.00	120.20	0.2	0.3	0.9	-2.5
Housing Actual rentals for housing			155.35		0.2	0.3	1.7	-2.3 1.7
Maintenance and repair of the dwelling			109.09		0.7	0.7	0.9	2.4
Water supply and miscellaneous services relating to the dwelling			119.95		0.0	0.0	0.0	0.0
Electricity, gas and other fuels	748.8	120.59	120.59	120.85	0.2	0.2	0.2	-11.6
Household operation		98.37	96.02	95.96	-0.1	-0.5	-2.5	-1.0
Furniture, furnishings, carpets and other floor coverings		64.33	58.30	58.39	0.2	-0.6	-9.2	-5.8
Household textiles Household appliances		105.67 63.11	86.69 64.40	86.83 64.16	0.2 -0.4	-1.4 -1.9	-17.8 1.7	-10.7 4.3
Glassware, tableware and household utensils		67.41		64.68	-2.8	-2.8	-4.1	1.0
Tools and equipment for house and garden				70.31	-3.3	-3.4	-2.0	1.8
Goods and services for routine household maintenance and cleaning	346.6	128.10	128.90	129.24	0.3	0.2	0.9	0.3
Health		95.53	96.04	97.36	1.4	1.2	1.9	0.4
Medical products, appliances and equipment			102.85		1.7	1.6	2.6	0.5
Out-patient services Other health products and services		82.85	82.85 90.84	82.85	0.0 1.8	0.0 1.1	0.0 1.7	0.0
Other health products and services	36.5	91.00	90.64	92.51	1.0	1.1	1.7	0.1
Transport	1,815.4	112.24	116.28	117.08	0.7	1.0	4.3	2.4
Purchase of vehicles			112.68		0.0	4.6	3.9	0.9
Operation of personal transport equipment	840.1	118.73	123.95	127.01	2.5	2.7	7.0	4.4
Transport services	163.8	97.81	94.77	88.00	-7.1	-24.6	-10.0	-1.8
Communications		89.64	89.77		0.0	0.1	0.2	-0.5
Postal services Telephone and telefax equipment		32.38	118.02 35.61	35.61	0.0 0.0	0.0 5.1	0.0 10.0	0.0 19.6
Telephone and telefax equipment		91.90	91.90	91.90	0.0	0.0	0.0	-0.8
Recreation and culture	891.2	107.97	110.74	110.58	-0.2	0.5	2.4	-0.8
Audio-visual, photographic and information processing equipment	123.8	70.95	95.63	101.82	6.5	5.0	43.5	13.6
Other major durables for recreation and culture	19.2	49.17	46.54	46.14	-0.9	-0.9	-6.2	-10.2
Other recreational items and equipment; gardens and pets			134.07		-0.9	-0.9	-5.7	-3.6
Recreational and cultural services			110.23		0.0	7.7	4.5	-0.3
Newspapers, books and stationery Holidays		86.77 104.16	86.74	86.74 90.89	0.0 -8.4	0.0 -27.0	0.0 -12.7	-1.7 -4.8
Tondays	/1.0	104.10	55.20	50.05	-0.4	-27.0	-12.7	-4.0
Education	83.0	124.16	129.16	129.16	0.0	0.0	4.0	6.8
Pre primary and primary education			109.07		0.0	0.0	0.0	0.0
Secondary education	25.2	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	0.0	0.0	0.0	0.0
Tertiary education			201.98		0.0	0.0	19.7	37.3
Education not definable by level	12.4	131.36	136.91	136.91	0.0	0.0	4.2	7.6
Restaurants and hotels	272 7	127 27	139.29	120 59	0.2	0.2	17	16
Catering services			139.29		0.2	0.2	<b>1.7</b> 1.7	<b>1.6</b> 1.6
Accommodation services			99.14		0.0	0.0	0.3	0.3
Miscellaneous goods and services	767.0	102.84	102.83	102.64	-0.2	-0.1	-0.2	-0.3
Personal care	262.0	119.23	118.28	118.16	-0.1	0.0	-0.9	-0.7
Personal effects n.e.c.			110.09		-0.9	-1.2	3.4	2.2
Social protection			145.84		0.0	0.0	0.0	0.0
Insurance		85.46	85.46	85.46	0.0	0.0	0.0	0.0
Financial services n.e.c. Other services n.e.c.		97.15 97.15	96.57 96.57	96.22 96.22	-0.4 -0.4	0.2 0.2	-1.0 -1.0	-1.2 -1.2
Other services II.e.c.	55.0	51.15	50.57	50.22	-0.4	0.2	-1.0	-1.2

### APPENDIX 2

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

DESCRIPTION	WEIGHT	Monthly Jan - Feb	Ytd Dec - Feb	End of period Feb 17 - Feb 18	Period aver Feb 17 - Fe
Food and any starts to be			•		
Food and non-alcoholic beverages Food	<b>1,125.3</b> 961.4	<b>0.51</b> 0.50	<b>0.67</b> 0.65	<b>0.77</b> 0.73	<b>0.17</b> 0.16
Pood Non-alcoholic beverages	961.4 163.9	0.50	0.65	0.73	0.16
Alcoholic beverages and tobacco	81.9	0.01	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	0.01	0.01	0.01	0.01
Clothing and footwear	625.9	0.05	0.00	-0.10	-0.01
Clothing	550.4	0.05	-0.01	-0.10	-0.01
Footwear	75.5	0.01	0.01	0.00	0.00
Housing	2,553.3	0.06	0.08	0.25	-0.72
Actual rentals for housing	854.2	0.02	0.03	0.20	0.19
Maintenance and repair of the dwelling	444.6	0.03	0.03	0.04	0.10
Water supply and miscellaneous services relating to the dwelling Electricity, gas and other fuels	505.7 748.8	0.00 0.02	0.00 0.02	0.00 0.02	0.00 -1.01
Electricity, gas and other rules	740.0	0.02	0.02	0.02	-1.01
Household operation	741.3	0.00	-0.03	-0.15	-0.06
Furniture, furnishings, carpets and other floor coverings	142.1	0.00	0.00	-0.07	-0.04
Household textiles	69.5	0.00	-0.01	-0.11	-0.06
Household appliances	111.3	0.00	-0.01	0.01	0.03
Glassware, tableware and household utensils	31.8	0.00	-0.01	-0.01	0.00
Tools and equipment for house and garden	40.0	-0.01	-0.01	-0.01	0.00
bods and services for routine household maintenance and cleaning	346.6	0.01	0.01	0.03	0.01
Health	235.8	0.03	0.02	0.04	0.01
Medical products, appliances and equipment	140.3	0.02	0.02	0.03	0.01
Out-patient services	57.2	0.00	0.00	0.00	0.00
Other health products and services	38.3	0.01	0.00	0.00	0.00
Transport Purchase of vehicles	<b>1,815.4</b> 811.4	<b>0.12</b> 0.00	<b>0.18</b> 0.34	<b>0.75</b> 0.29	<b>0.40</b> 0.07
Operation of personal transport equipment	811.4	0.00	0.34	0.60	0.36
Transport services	163.8	-0.09	-0.40	-0.14	-0.03
Communications	706.3	0.00	0.00	0.01	-0.03
Postal services	6.1	0.00	0.00	0.00	0.00
Telephone and telefax equipment	29.6	0.00	0.00	0.01	0.01
Telephone and telefax services	670.6	0.00	0.00	0.00	-0.04
Recreation and culture	891.2	-0.01	0.04	0.20	-0.07
Audio-visual, photographic and information processing equipment	123.8	0.06	0.05	0.33	0.11
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	-0.03	-0.03	-0.18	-0.11
Recreational and cultural services	335.0	0.00	0.22	0.14	-0.01
Newspapers, books and stationery	82.1	0.00	0.00	0.00	-0.01
Holidays	71.0	-0.05	-0.20	-0.08	-0.03
Education	83.0	0.00	0.00	0.04	0.06
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	0.03	0.05
Education not definable by level	12.4	0.00	0.00	0.01	0.01
		0.01		0.07	
Restaurants and hotels Catering services	<b>373.7</b> 367.5	<b>0.01</b> 0.01	<b>0.01</b> 0.01	<b>0.07</b> 0.07	<b>0.07</b> 0.07
Accommodation services	6.2	0.01	0.01	0.07	0.07
	5.2				0.00
Miscellaneous goods and services	767.0	-0.01	-0.01	-0.01	-0.02
Personal care	262.0	0.00	0.00	-0.02	-0.02
Personal effects n.e.c.	67.3	-0.01	-0.01	0.02	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	0.00	0.00	-0.01	-0.01

### APPENDIX 3

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

ESCRIPTION		% Change		Effect	
	WEIGHT coefficient	Monthly Jan - Feb	End of period Feb 17 - Feb 18	Monthly Jan - Feb	End of period Feb 17 - Feb 1
od & catering services	1,492.8	2.7	4.5	0.517	0.847
Food at home	1,125.3	3.5	5.4	0.507	0.773
Bread and cereals	205.2	-0.1	0.5	-0.003	0.011
Rice	18.8	0.8	-3.4	0.002	-0.009
Bread	98.1	0.0	0.1	0.000	0.001
Pasta products	7.6	-0.9	-1.0	-0.001	-0.001
Other cereals and cereal products	80.7	-0.5	2.3	-0.004	0.019
Meat	229.8	0.0	1.4	0.000	0.041
Bovine	44.7	0.7	1.1	0.004	0.006
Swine	28.1	-0.5	-2.5	-0.002	-0.008
		-0.5	-2.5		-0.008
Poultry Other meet and meet propagations	59.5 97.5	-0.8	2.7	-0.005 0.002	0.011
Other meat and meat preparations	97.5	0.2	2.7	0.002	0.032
Fish and other seafood	56.4	1.6	4.4	0.011	0.028
Fish and seafood preparations	56.4	1.6	4.4	0.011	0.028
Milk, cheese and eggs	140.0	1.5	1.5	0.024	0.024
Milk	58.8	0.7	-1.3	0.024	-0.010
Cheese	46.9	2.5	-1.5 6.8	0.003	-0.010
		2.5 5.1	-0.4		
Eggs Other milk products	14.3			0.006 0.000	-0.001 0.001
Other milk products	19.9	-0.1	0.4	0.000	0.001
Oils and fats	31.6	1.2	3.9	0.005	0.017
Butter and margarine	9.9	4.6	14.2	0.007	0.020
Corn oil	9.4	-1.1	-1.9	-0.002	-0.003
Other oils and fats	12.3	-0.2	-0.3	0.000	0.000
Fruit	72.0	27.5	32.3	0.488	0.559
Oranges, lemons and mandarins	11.1	1.5	34.3	0.002	0.040
Bananas and plantains	13.8	49.3	32.6	0.116	0.048
Apples and pears	11.2	1.2	10.2	0.002	0.038
Grapes	6.0	14.5	6.4	0.002	0.015
Melons and watermelons	6.7	46.5	37.6	0.153	0.133
Nuts	6.9	-0.5	-1.5	0.000	-0.001
Other fruits and fruit products	16.4	29.1	44.4	0.197	0.272
Potatoes and other tubers	18.5	1.0	-3.8	0.002	-0.008
Potatoes	11.2	2.3	-4.5	0.002	-0.007
Sweet potatoes and vucca	2.5	-2.3	-3.6	0.000	-0.001
Other tubers	4.8	-1.9	-1.3	-0.001	-0.001
Vegetables	75.7	-2.4	3.4	-0.029	0.040
Lettuce	6.7	12.9	6.4	0.005	0.003
Celery and broccoli	6.3	-17.9	-7.4	-0.030	-0.011
Tomatoes & peppers	15.5	-8.5	6.8	-0.018	0.012
Onions	7.8	-1.1	3.2	-0.003	0.009
Frozen vegetable mixtures	6.7	0.7	0.7	0.001	0.001
Other vegetables	12.7	11.4	17.6	0.016	0.023
Other preserved or processed vegetables	20.0	0.1	1.0	0.000	0.003
Sugar, jam, honey and other confectionery	49.6	0.1	2.6	0.001	0.012
Sugar	14.4	0.0	6.4	0.000	0.008
Jams and jellies	2.8	0.0	0.1	0.000	0.000
Other confectionery products	32.4	0.2	1.3	0.001	0.004
Food products n.e.c.	82.7	0.2	0.8	0.002	0.008
Other food products	82.7	0.2	0.8	0.002	0.008
Non-alcoholic beverages	163.9	0.4	2.1	0.008	0.040
Coffee and tea	30.1	0.1	-1.0	0.000	-0.003
Soft and sports drinks	49.7	0.5	6.6	0.003	0.036
Fruit juices	61.0	0.5	0.3	0.004	0.003
Other non-alcoholic beverages	23.1	0.5	1.6	0.001	0.005
Food away from home	367.5	0.2	1.7	0.009	0.074
Food and beverage consumption away from home	367.5	0.2	1.7	0.009	0.074
er goods and services	8,507.2	0.3	1.3	0.246	1.043
Other goods	5,147.2	0.8	1.5	0.371	0.712
Other services	3,360.0	-0.4	1.0	-0.125	0.331
	10,000	0.8	1.9	0.763	1.890