

Consumer Price Index, base period June 2019

December 2024

The Central Bureau of Statistics presents the most important findings for the Consumer Price Index (CPI) for the month of December 2024.

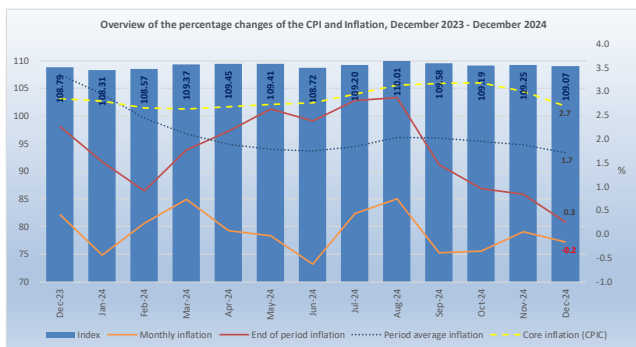


Consumer Price Index for the month of December 2024

The CPI for December 2024 (109.07), shows a decrease of 0.2% compared to the index of November 2024 (109.25).

The percentage change of the CPI over the last twelve (12) months (December 2023 to December 2024) is 0.3, a decrease of 2.0 percentage points (ppts) compared to the percentage change for the same period of last year (2.3%).

The period average (last 24 months) percentage change of the CPI for the periods December 2022 to December 2023 and December 2023 to December 2024 is 1.7%, a decrease of 1.7 ppts compared to the period average percentage change over the periods December 2021 to December 2022 and December 2022 to December 2023 (3.4%).

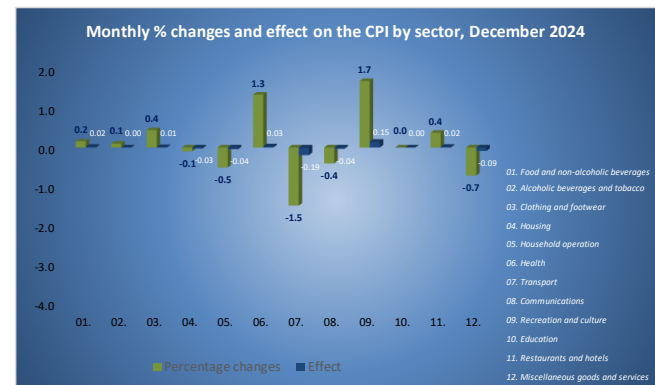


During this month, five (5) of the twelve (12) sectors registered decreases in prices. The decrease that had the greatest influence on the CPI was registered for the "Transport" (-1.5%) sector, which contributed with an effect of -0.19 ppts. The decreases in the remaining sectors had an effect of -0.19 ppts on the CPI of December 2024.

Aforementioned decreases were partially offset mainly by an increase in the index for the "Recreation and culture" (1.7%) sector, which caused an effect of 0.15 ppts. The increases in the remaining sectors had an effect of 0.08 ppts on the CPI of December 2024.

The decrease in the "Transport" sector was due to decreases of 2.1% and 1.3% in the categories "Operation of personal transport equipment" and "Purchase of vehicles", which contributed to an effect of respectively, -0.17 and -0.06 ppts.

The increase in the "Recreation and culture" sector was mainly due to increases in the categories "Holidays" (4.1%) and "Recreational and cultural services" (1.3%), which contributed to an effect of respectively, 0.09 and 0.04 ppts.



Consumption basket

The consumption basket of the CPI consists of 408 goods and services. Compared to November 2024, 40.2% of these products had an increase in price, causing an effect of 0.63 ppt, while 42.6% showed a decrease, contributing to an effect of -0.79 ppts and the remaining 17.2% had no change in price. The prices of goods decreased by 0.4% and caused an influence of -0.25 ppts, while the prices of services increased by 0.2% compared to November 2024 and had an influence of 0.09 ppts on the CPI of December 2024.

CPI (BASE JUN 2019 = 100)		December-2024								CPIC			SUSTINENCE LEVEL	
Month	Year	Index	Avg. Index	Monthly	Year-to-date	End of period	Period average	Goods	Services	CPIC	Energy	Food	1 adult	2 adults + 2 children
December	2024	109.07	109.18	-0.2	0.3	0.3	1.7	-0.4	0.2	2.7	-2.7	2.3	2,624	5,511
November	2024	109.25	109.15	0.1	0.4	0.8	1.9	-0.4	0.7	3.0	-2.9	2.2	2,625	5,512
December	2023	108.79	107.34	0.4	2.3	2.3	3.4	0.0	1.0	2.9	3.8	6.3	2,600	5,460

Core inflation

The CPIC (core inflation) - CPI excluding the effect of energy and food – was 2.7% in December 2024. The energy index - which consists of the products: electricity, water, gasoline and diesel – was -2.7 The food index showed an increase of 2.3%.

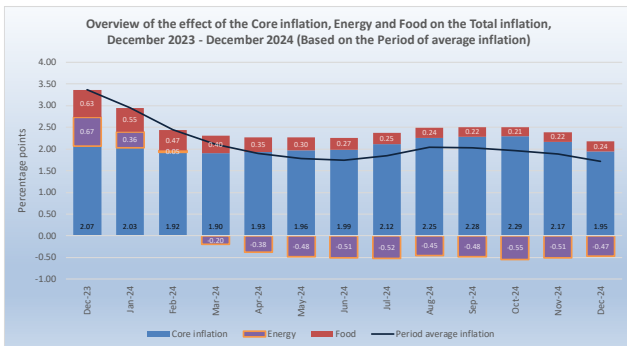
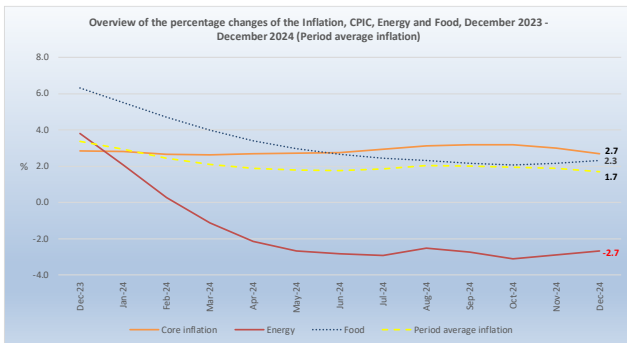
What is CPIC?

The CPIC (core inflation) is a portion of the inflation where certain items, which have volatile price movements are excluded, such as food products and energy. When calculating the core inflation, the most volatile components are eliminated from the inflation. The core inflation index is used to assess the medium and long-term trends of the general level of prices. For purposes of economic policy-making, especially monetary policy, many economists focus on the proportion of the core inflation, as this allows a more in-depth evaluation of the recent inflation developments in the economy. The annual average of the CPI is used to calculate the CPIC.

The CPIC is calculated by comparing the average index for the most recent 12-month period compared with the preceding 12-month period.

The three main uses of a CPI are:

1. a calculation method to compensate employees due to the loss of purchasing power, adjusting their salaries, with the percentage change rate of the CPI, which is known as indexation.
2. a tool used in National Accounts to adjust components of the gross domestic product (GDP) from nominal terms to real terms. (For example, by eliminating the effect of the price changes from the consumption value)
3. a means commonly used by governments and central banks to set inflation targets.



Subsistence level

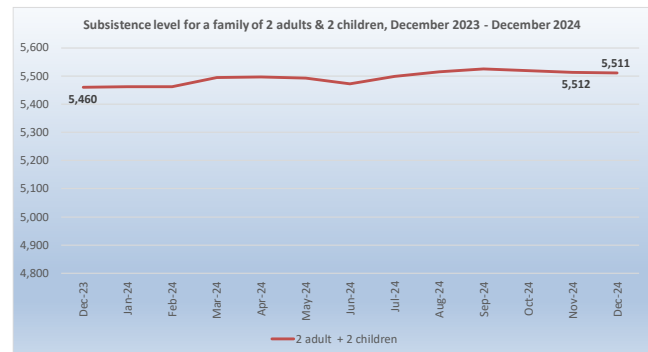
The subsistence level for a household consisting of two (2) adults and two (2) children (aged 0-15 years) in December 2024 is Afl. 5,511, a decrease of Afl. 1 compared to November 2024 (Afl. 5,512). The subsistence level for a single adult household is Afl. 2,624, a decrease of Afl. 1 compared to November 2024 (Afl. 2,625).

What is the Subsistence level and how is it adjusted?

The CBS defines the subsistence level as the minimum level of income that is perceived as necessary for a person or family to be able to function in the society in an adequate and socially acceptable manner. When the definition of subsistence level is used, it refers in reality to a "Social subsistence level" and not the literal definition "the money needed to purchase those goods and services deemed necessary for living a life free of basic deprivation" (United Nations).

A subsistence level index was created by calculating the cost of the essential resources that an average adult consumes during a month. Each month this index is adjusted, based on the prices of food, clothing, shelter, transportation, and other items in the basket.

The current subsistence level is based on the "Subsistence level 2010" report published by the CBS in December 2010, and is updated monthly according to the CPI. The reference unit used in this report is of a household consisting of two adults and two children (0 to 14 years). The total weight of such household is 2.1 (1.0 + 0.5 + 0.3 + 0.3).



The subsistence level in December 2024

The subsistence level is the minimum level of income which is perceived necessary to achieve an adequate standard of living in a given country. The subsistence level is usually determined by estimating the cost of all the essential resources that an average adult consumes in one month or year. This is commonly called a basic needs index, and varies according to the price of food, clothing, housing, transport and other items in the "basket". Equivalent scales are used to adjust the assumed standard of living, of households of different sizes and composition. The scale assigns a weight of 1.0 for the first adult and 0.5 for each additional adult in the household (aged 15+) and a weight of 0.3 for each child (aged 0-14 years). The subsistence level is based on figures of the report "Bestaansminimum 2010" and is monthly updated for inflation using the monthly CPI. The reference unit used in this report is a household consisting of two (2) adults and two (2) children (aged 0-14 years).

In December 2024 the monthly subsistence level for a household consisting of two (2) adults and two (2) children (aged 0-14 years) (Afl. 5,511) showed an increase of Afl. 51 compared to December 2023 (Afl. 5,460) and was mainly caused by an increase of Afl. 58 in the sector "Food and non-alcoholic beverages". The largest decrease in December 2024 was registered in the sector "Recreation and culture" (Afl. - 9).

Table 1 Monthly subsistence level in Aruba (in Afl.) by sector for a family of 2 adults and 2 children (aged 0-14 years)

Sector	Absolute		
	Dec-23	Dec-24	Change
Food and non-alcoholic beverages	2,265	2,323	58
Clothing and footwear	251	246	-5
Housing	1,645	1,637	-8
Household operation	116	115	-1
Health	85	87	2
Transport	317	326	9
Communications	170	171	1
Recreation and culture	167	158	-9
Education	97	97	0
Miscellaneous goods and services	346	350	4
Total	5,460	5,511	51

Source: Central Bureau of Statistics Aruba

Table 2 Monthly Subsistence level in Aruba (in Afl.) by family size and composition, December 2024 (Base period Oct. 2010)

Period	Escala di ekivalencia				
	1	1.3	1.5	1.8	2.1
	1 adult	1 adult + 1 child	2 adults	2 adults + 1 child	2 adults + 2 children
Dec-23	2,600	3,380	3,900	4,680	5,460
Jan-24	2,601	3,381	3,901	4,681	5,462
Feb-24	2,601	3,381	3,901	4,682	5,462
Mar-24	2,616	3,401	3,924	4,709	5,494
Apr-24	2,618	3,403	3,927	4,712	5,497
May-24	2,615	3,400	3,923	4,708	5,492
Jun-24	2,606	3,388	3,909	4,691	5,473
Jul-24	2,619	3,404	3,928	4,714	5,499
Aug-24	2,626	3,413	3,938	4,726	5,514
Sep-24	2,631	3,421	3,947	4,736	5,526
Oct-24	2,629	3,417	3,943	4,732	5,520
Nov-24	2,625	3,412	3,937	4,725	5,512
Dec-24	2,624	3,411	3,936	4,723	5,511

Source: Central Bureau of Statistics Aruba

In December 2024, the monthly subsistence level for a single adult household is Afl 2,624, which represents an income deficit of Afl. 638, a decrease of Afl. 69 compared to the deficit observed one year ago (Afl. 707). This deficit is the third highest registered over a period of six (6) years for the month December.

Table 3 Monthly income surplus/deficit (in Afl.) for a single adult household for December, 2019 - 2024

Period	1 adult	Minimum	
		wage	Surplus/deficit
2019	2,331	1,762	-569
2020	2,265	1,815	-450
2021	2,337	1,815	-522
2022	2,560	1,815	-745
2023	2,600	1,893	-707
2024	2,624	1,986	-638

Source: Central Bureau of Statistics Aruba

Table 4 Overview of the percentage changes of the CPI and the subsistence level, December 2023 - December 2024 (Jun 2019=100)

	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24
Index CPI													
CPI (Monthly)	108.79	108.31	108.57	109.37	109.45	109.41	108.72	109.20	110.01	109.58	109.19	109.25	109.07
CPI (12-month average)	107.34	107.47	107.56	107.72	107.91	108.14	108.35	108.60	108.86	108.99	109.08	109.15	109.18
Percentage changes													
Monthly	0.4	-0.4	0.2	0.7	0.1	-0.03	-0.6	0.4	0.75	-0.4	-0.4	0.1	-0.2
Year-to-date	2.3	-0.4	-0.2	0.5	0.6	0.6	-0.1	0.4	1.1	0.7	0.4	0.4	0.3
End of period	2.3	1.5	0.9	1.8	2.2	2.6	2.4	2.8	2.9	1.5	1.0	0.8	0.3
Period average	3.4	2.9	2.4	2.1	1.9	1.8	1.7	1.8	2.0	2.0	2.0	1.9	1.7
Index Goods													
Goods (Monthly)	108.24	107.77	108.18	108.91	109.58	109.68	108.49	108.77	110.52	109.93	109.26	108.83	108.35
Goods (12-month average)	108.63	108.50	108.32	108.24	108.22	108.29	108.31	108.51	108.78	108.91	108.97	109.01	109.02
Percentage changes													
Monthly	0.0	-0.4	0.4	0.7	0.6	0.1	-1.1	0.3	1.6	-0.5	-0.6	-0.4	-0.4
Year-to-date	-0.5	-0.4	-0.1	0.6	1.2	1.3	0.2	0.5	2.1	1.6	0.9	0.5	0.1
End of period	-0.5	-1.4	-1.9	-0.9	-0.2	0.8	0.2	2.3	3.0	1.4	0.7	0.5	0.1
Period average	3.8	2.8	1.7	0.9	0.3	-0.2	-0.5	-0.4	0.0	0.1	0.2	0.3	0.4
Index Services													
Services (Monthly)	109.55	109.07	109.12	110.01	109.26	109.05	109.05	109.79	109.31	109.09	109.09	109.83	110.07
Services (12-month average)	105.55	106.05	106.49	106.99	107.48	107.94	108.42	108.74	108.97	109.11	109.23	109.35	109.40
Percentage changes													
Monthly	1.0	-0.4	0.0	0.8	-0.7	-0.2	0.0	0.7	-0.4	-0.2	0.0	0.7	0.2
Year-to-date	6.4	-0.4	-0.4	0.4	-0.3	-0.5	-0.5	0.2	-0.2	-0.4	-0.4	0.3	0.5
End of period	6.4	5.8	5.1	5.8	5.7	5.3	5.6	3.6	2.6	1.6	1.3	1.3	0.5
Period average	2.8	3.2	3.5	3.8	4.3	4.6	5.0	5.1	5.0	4.8	4.6	4.1	3.6
Indices CPIC, Energy & Food													
CPIC (12-month average)	104.73	104.98	105.18	105.44	105.74	106.02	106.27	106.58	106.93	107.16	107.36	107.50	107.55
Energy (12-month average)	114.96	114.51	113.99	113.66	113.40	113.43	113.45	113.41	113.29	112.91	112.41	112.10	111.88
Food (12-month average)	114.42	114.68	114.85	115.04	115.25	115.46	115.68	115.93	116.16	116.37	116.57	116.82	117.07
Percentage changes													
CPIC (Period average)	2.9	2.8	2.7	2.6	2.7	2.7	2.8	2.9	3.1	3.2	3.2	3.0	2.7
Energy (Period average)	3.8	2.1	0.3	-1.1	-2.1	-2.7	-2.8	-2.9	-2.5	-2.7	-3.1	-2.9	-2.7
Food (Period average)	6.3	5.5	4.7	4.0	3.4	3.0	2.7	2.4	2.3	2.2	2.1	2.2	2.3
Subsistence level (Monthly)													
1 adult	2,600	2,601	2,601	2,616	2,618	2,615	2,606	2,619	2,626	2,631	2,629	2,625	2,624
2 adults + 2 children	5,460	5,462	5,462	5,494	5,497	5,492	5,473	5,499	5,514	5,526	5,520	5,512	5,511
Changes in Afl													
1 adult (Monthly)	6	1	0	15	2	-3	-9	13	7	5	-2	-4	-1
1 adult (Yearly)	40	47	33	51	54	65	65	79	72	46	42	31	24
2 adults + 2 children (Monthly)	13	2	0	32	3	-5	-19	26	15	12	-6	-8	-1
2 adults + 2 children (Yearly)	84	99	69	108	113	138	137	165	150	98	88	65	51

Source: Central Bureau of Statistics Aruba

Table 5 Percentage change by sector

Sector	Weight	Effect	Percentage changes			
			Monthly	Year-to-date	End of period	Period average
	coefficient	Nov - Dec	Nov - Dec	Dec - Dec	Dec 23 - Dec 24	Dec 22/23 - Dec 23/24
CPI	10,000.0	-0.16	-0.2	0.3	0.3	1.7
01. Food and non-alcoholic beverages	1,125.3	0.02	0.2	2.6	2.6	2.6
02. Alcoholic beverages and tobacco	81.9	0.00	0.1	0.4	0.4	0.6
03. Clothing and footwear	625.9	0.01	0.4	-2.1	-2.1	0.2
04. Housing	2,553.3	-0.03	-0.1	-0.5	-0.5	1.3
05. Household operation	741.3	-0.04	-0.5	-1.2	-1.2	-0.6
06. Health	235.8	0.03	1.3	1.7	1.7	2.4
07. Transport	1,815.4	-0.19	-1.5	2.9	2.9	-2.9
08. Communications	706.3	-0.04	-0.4	0.2	0.2	11.8
09. Recreation and culture	891.2	0.15	1.7	-5.2	-5.2	-1.1
10. Education	83.0	0.00	0.0	0.0	0.0	13.6
11. Restaurants and hotels	373.7	0.02	0.4	3.2	3.2	4.2
12. Miscellaneous goods and services	767.0	-0.09	-0.7	1.3	1.3	2.6

Source: Central Bureau of Statistics Aruba

Table 6 Categories with the greatest positive effect on the CPI of December 2024

Category	Monthly change	Effect
Holidays	4.1	0.09
Medical products, appliances and equipment	3.4	0.05
Transport services	9.7	0.04
Recreational and cultural services	1.3	0.04

Source: Central Bureau of Statistics Aruba

Table 7 Categories with the greatest negative effect on the CPI of December 2024

Category	Monthly change	Effect
Operation of personal transport equipment	-2.1	-0.17
Furniture, furnishings, carpets and other floor coverings	-6.1	-0.06
Purchase of vehicles	-1.3	-0.06
Personal effects n.e.c.	-3.5	-0.04
Personal care	-1.0	-0.04
Telephone and telefax equipment	-9.5	-0.04

Source: Central Bureau of Statistics Aruba

Change in prices of crude oil, utilities, gasoline and diesel in December 2024

The prices of utilities (electricity and water), gasoline and diesel are for the greater part determined by international crude oil prices. In December 2024 the average price per barrel of crude oil (US\$ 69.94) had an increase of US\$ 0.34 (0.5%) compared to November 2024 (US\$ 69.60).

The prices of electricity and water did not change compared to November 2024. Subsequently, the average electricity price per household remained at Afl. 263.67, while the average price of water per household remained at Afl. 168.73.

In December 2024 the price of gasoline registered a decrease of Afl. 4.70 cents (-2.0%) and had an effect of -0.09 ppts on the CPI. The price of diesel registered a decrease of Afl. 0.60 cents (-0.3%) and had an insignificant effect on the CPI of December 2024.

In December 2024, utilities, gasoline and diesel as a group, showed a decrease in price of 0.5% compared to November 2024, and had an influence of -0.09 ppts on the CPI, while the remaining 404 goods and services, as a group, show a decrease of 0.1% and had an effect of -0.7 ppts on the CPI.

Table 9 Effect on the CPI of December 2024 of goods and services which are dependent on crude oil prices

Category	Weight	Monthly		Yearly	
		Nov-24 vs Dec-24	Effect	Dec-23 vs Dec-24	Effect
Electricity	810.2	0.0	0.00	-4.0	-0.31
Gasoline	430.5	-2.0	-0.09	-1.7	-0.08
Water	367.3	0.0	0.00	0.0	0.00
Diesel	30.2	-0.3	0.00	-9.5	-0.03
Total group	1,638.1	-0.5	-0.09	-2.5	-0.41
Remaining goods and services	8,361.9	-0.1	-0.07	0.8	0.68
CPI	10,000.0	-0.2	-0.16	0.3	0.26

Source: Central Bureau of Statistics Aruba

Table 8 Prices of crude oil, utilities, gasoline and diesel, 2023 - 2024

Month	2023							2024						
	Crude oil	Total energy charge		Electricity	Water	Gasoline	Diesel	Crude oil	Total energy charge		Electricity	Water	Gasoline	Diesel
		≤ 500 kWh	501-1000 kWh						≤ 500 kWh	501-1000 kWh				
January	78.01	38.53	39.65	294.56	168.73	243.80	246.60	73.56	35.80	36.84	274.57	168.73	232.90	213.60
April	76.99	38.53	39.65	294.56	168.73	262.50	260.30	76.93	35.80	36.84	274.57	168.73	245.40	227.80
March	73.51	38.53	39.65	294.56	168.73	257.60	234.80	81.01	35.80	36.84	274.57	168.73	255.60	236.40
April	79.51	38.53	39.65	294.56	168.73	262.40	231.50	85.50	35.80	36.84	274.57	168.73	266.90	230.10
May	71.86	35.80	36.84	274.57	168.73	266.70	221.50	80.31	35.80	36.84	274.57	168.73	269.00	228.20
June	70.12	35.80	36.84	274.57	168.73	255.90	209.10	79.89	35.80	36.84	274.57	168.73	257.60	217.70
July	75.57	35.80	36.84	274.57	168.73	256.40	212.50	82.57	35.80	36.84	274.57	168.73	251.60	218.50
August	81.34	35.80	36.84	274.57	168.73	268.80	225.60	76.79	35.80	36.84	274.57	168.73	257.60	220.70
September	88.11	35.80	36.84	274.57	168.73	283.70	251.70	70.30	35.80	36.84	274.57	168.73	251.20	210.20
October	85.94	35.80	36.84	274.57	168.73	277.90	260.80	72.48	35.80	36.84	274.57	168.73	234.90	201.40
November	78.48	35.80	36.84	274.57	168.73	248.60	247.80	69.60	34.31	35.31	263.67	168.73	238.40	206.20
December	72.61	35.80	36.84	274.57	168.73	237.70	227.20	69.94	34.31	35.31	263.67	168.73	233.70	205.60
Yearly Average	77.67	36.71	37.78	281.24	168.73	260.17	235.78	76.57	35.55	36.59	272.76	168.73	249.57	218.03

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 in m³

⁵ Gasoline and diesel prices in Afl. cents per liter

Change in prices of Food & catering services in December 2024

The “Food & catering services” index showed an increase of 0.1% in December 2024, after having increased 0.3% in November 2024. The index for “Food at home” showed an increase of 0.2% in December, as six (6) of the eleven (11) “Food at home” indices increased in December 2024. The “Fruit” index registered the largest increase (2.5%) in December 2024. Furthermore, other significant increases were posted in the indices for “Vegetables” (0.7%), “Milk, cheese and eggs” (0.4%) and “Potatoes and other tubers” (0.4%).

The largest decrease in December 2024 was registered for the index of “Fish and other seafood” (-1.6%).

The index for “Food away from home” was virtually unchanged in December 2024.

In December 2024, “Food at home” and “Food away from home” as a group showed an increase in price of 0.1% compared to November 2024, and had an effect of 0.02 pts on the CPI, while the remaining goods and services, as a group, experienced a decrease in price of 0.2%, causing an effect of -0.18 pts on the CPI.

Table 11 Effect on the CPI of December 2024 of Food at home and Food away from home

Category	Weight	Monthly		Yearly	
		Nov-24 vs Dec-24	Effect	Dec-23 vs Dec-24	Effect
<i>Food at home</i>	1,087.7	0.2	0.02	2.6	0.30
<i>Food away from home</i>	429.8	0.0	0.00	2.4	0.12
<i>Total group</i>	1,517.5	0.1	0.02	2.5	0.42
<i>Remaining goods and services</i>	8,482.5	-0.2	-0.18	-0.2	-0.15
CPI	10,000.0	-0.2	-0.16	0.3	0.26

Source: Central Bureau of Statistics Aruba

Table 10 Percentage change for Food & catering services

	Weight coefficient	Indices			Percentage changes			Effect	
		Dec-23	Nov-24	Dec-24	Monthly Oct - Nov	Monthly Nov - Dec	End of period Dec 23 - Dec 24	Monthly Nov - Dec	End of period Dec 23 - Dec 24
Food & catering services	1,517.5	117.39	120.23	120.38	0.3	0.1	2.5	0.020	0.416
Food at home	1,087.7	115.99	118.80	118.98	0.2	0.2	2.6	0.018	0.300
<i>Bread and cereals</i>	178.1	120.29	122.09	121.96	0.4	-0.1	1.4	-0.002	0.027
<i>Meat</i>	242.5	115.45	119.46	119.38	0.5	-0.1	3.4	-0.002	0.087
<i>Fish and other seafood</i>	49.0	110.87	111.66	109.82	1.2	-1.6	-0.9	-0.008	-0.005
<i>Milk, cheese and eggs</i>	135.3	125.09	129.75	130.33	0.8	0.4	4.2	0.007	0.065
<i>Oils and fats</i>	32.2	125.59	125.18	125.37	1.3	0.2	-0.2	0.001	-0.001
<i>Fruit</i>	97.6	103.02	106.21	108.82	-2.2	2.5	5.6	0.023	0.052
<i>Potatoes and other tubers</i>	18.2	87.10	89.15	89.48	-2.6	0.4	2.7	0.001	0.004
<i>Vegetables</i>	89.1	96.91	97.77	98.42	2.1	0.7	1.6	0.005	0.012
<i>Sugar, jam, honey and other confectionery</i>	42.0	128.55	128.63	128.30	-0.4	-0.3	-0.2	-0.001	-0.001
<i>Food products n.e.c.</i>	80.1	121.60	124.68	124.77	0.1	0.1	2.6	0.001	0.023
<i>Non-alcoholic beverages</i>	123.6	120.73	124.28	123.77	-0.5	-0.4	2.5	-0.006	0.001
Food away from home	429.8	120.95	123.86	123.90	0.4	0.0	2.4	0.001	0.117
Other goods and services	8,482.5	107.25	107.28	107.05	0.0	-0.22	-0.2	-0.182	-0.154
<i>Other goods</i>	4,735.8	106.46	106.54	105.91	-0.6	-0.6	-0.5	-0.272	-0.238
<i>Other services</i>	3,746.7	108.24	108.22	108.49	0.7	0.2	0.2	0.090	0.084
CPI	10,000.0	108.79	109.25	109.07	0.1	-0.2	0.3	-0.162	0.262

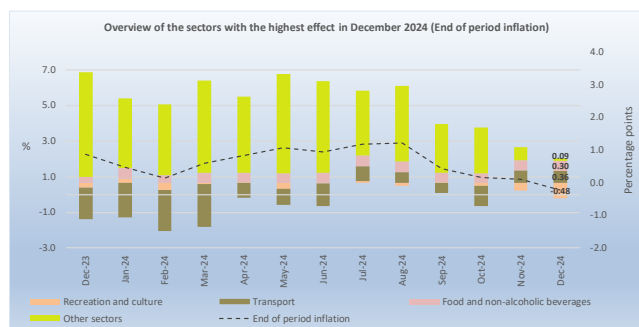
Source: Central Bureau of Statistics Aruba

CPI for the period

December 2023 – December 2024

Consumer Price Index

Over the last 12 months, the CPI increased by 0.3%. 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 “Transport” (2.9%), “Food and non-alcoholic beverages” (2.6%), “Restaurants and hotels” (3.2%) and “Miscellaneous goods and services” (1.3%) sectors, which contributed with an effect of respectively, 0.36, 0.30, 0.15 and 0.15 ppts. The increases in the remaining sectors had an effect of 0.06 ppts on the CPI of December 2023 - December 2024.



Aforementioned increases were partially offset, mainly by a decrease in the index for the “Recreation and culture” (-5.2%) sector, causing an effect of -0.48 ppts. The decreases in the remaining sectors had an effect of -0.28 ppts on the CPI of December 2023 - December 2024.

The increase in the “Transport” sector was mainly due to an increase in the category “Purchase of vehicles” (9.1%), which contributed to an effect of 0.37 ppts. The increase in the “Food and non-alcoholic beverages” sector was mainly due to an increase in the category “Food” (2.6%), which contributed with an effect of 0.27 ppts. The increase in the “Restaurants and hotels” sector was mainly due to an increase in the category “Catering services” (2.4%), which contributed to an effect of 0.12 ppts. The increase in the “Miscellaneous goods and services” sector was due to an increase in the category “Personal effects n.e.c.” (15.7%), which contributed with an effect of 0.17 ppts.

The decrease in the “Recreation and culture” sector was mainly due to a decrease in the category “Holidays” (-13.8%), which contributed to an effect of -0.38 ppts.

Consumption basket

Over the last year 47.3% of the products in the consumption basket had an increase in price, causing an effect of 2.27 ppts, while 40.9% showed a decrease, contributing to an effect of -2.01 ppts and the remaining 11.8% had no change in price. The prices

of goods increased by 0.1% and caused an influence of 0.06 ppts. The prices of services showed an increase of 0.5% and had an influence of 0.20 ppts.

Subsistence level

Over the last 12 months, the subsistence level for a household consisting of two (2) adults and two (2) children (aged 0-15 years) registered an increase of Afl. 51, from Afl. 5,460 in December 2023 to Afl. 5,511 in December 2024. This increase was mainly due to an increase in the “Food and non-alcoholic beverages” (Afl. 58) sector.

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

The average price per barrel of crude oil registered a decrease of US\$ 2.67 (-3.7%) from US\$ 72.61 in December 2023 to US\$ 69.94 in December 2024.

The energy index decreased by 2.5% over the past 12 months and had an influence of -0.41 ppts. The indices of “Gasoline” (-1.7%) and “Diesel” (-9.5%) registered decreases over the last year, contributing with an effect of respectively, -0.08 and -0.03 ppts on the yearly CPI. The indices of “Electricity” and “Water” did not register any changes over this period. The remaining 404 goods and services, as a group, show an increase of 0.8% and had an effect of 0.68 ppts on the CPI.

Change in prices of Food & catering services

Over the last 12 months, the “Food & catering services” increased by 2.5%. The “Food at home” index showed an increase of 2.6%, where eight (8) of the “Food at home” food groups increased over this period.

The “Fruit” index increased by 5.6%, the largest increase among the “Food at home” food groups. Furthermore, other significant increases were posted in the indices for “Milk, cheese and eggs” (4.2%), “Meat” (3.4%), “Potatoes and other tubers” (2.6%), “Food products n.e.c.” (2.6%) and “Non-alcoholic beverages” (2.5%). The largest decrease during this period was registered in the index for “Fish and other seafood” (-0.9%).

The index for “Food away from home” increased by 2.4% over the last 12 months.

Over the last 12 months, “Food at home” and “Food away from home” as a group showed an increase in price of 2.5% and had an effect of 0.42 ppts on the CPI, while the remaining goods and services, as a group, experienced a decrease in price of 0.2%, causing an effect of -0.15 ppt on the CPI.

APPENDIX 1

Monthly & Yearly Changes (%) in the Consumer Price Index for December 2024, Total Population (Jun 2019 = 100)

DESCRIPTION	WEIGHT coefficient	2023 Dec	2024 Nov	2024 Dec	Monthly Nov - Dec	Ytd Dec - Dec	End of period Dec 23 - Dec 24 12 months	Period average Dec 22/23 - Dec 23/24 24 months
Food and non-alcoholic beverages	1,087.7	115.99	118.80	118.98	0.2	2.6	2.6	2.6
Food	964.1	115.38	118.10	118.37	0.2	2.6	2.6	2.3
Non-alcoholic beverages	123.6	120.73	124.28	123.77	-0.4	2.5	2.5	4.5
Alcoholic beverages and tobacco	78.2	110.09	110.38	110.49	0.1	0.4	0.4	0.6
Alcoholic beverages for consumption at home	62.2	108.28	108.24	108.38	0.1	0.1	0.1	0.3
Tobacco	16.0	117.14	118.68	118.68	0.0	1.3	1.3	1.7
Clothing and footwear	276.8	92.15	89.82	90.21	0.4	-2.1	-2.1	0.2
Clothing	212.8	93.25	91.65	92.67	1.1	-0.6	-0.6	1.4
Footwear	64.0	88.50	83.74	82.04	-2.0	-7.3	-7.3	-3.8
Housing	2,522.2	111.36	110.94	110.83	-0.1	-0.5	-0.5	1.3
Actual rentals for housing	666.7	106.92	108.39	108.53	0.1	1.5	1.5	1.5
Imputed rentals for housing	34.4	94.59	94.59	94.59	0.0	0.0	0.0	0.0
Maintenance and repair of the dwelling	517.0	120.29	122.78	122.07	-0.6	1.5	1.5	8.4
Water supply and miscellaneous services relating to the dwelling	463.6	121.83	121.83	121.83	0.0	0.0	0.0	0.3
Electricity, gas and other fuels	840.4	104.30	100.34	100.34	0.0	-3.8	-3.8	-2.9
Household operation	929.2	104.24	103.48	102.95	-0.5	-1.2	-1.2	-0.6
Furniture, furnishings, carpets and other floor coverings	128.8	75.66	89.72	84.27	-6.1	11.4	11.4	1.4
Household textiles	58.6	68.51	58.30	58.39	0.2	-14.8	-14.8	-11.5
Household appliances	246.0	112.65	96.69	97.94	1.3	-13.1	-13.1	-6.3
Glassware, tableware and household utensils	17.2	60.96	65.43	67.66	3.4	11.0	11.0	-8.1
Tools and equipment for house and garden	58.2	140.37	144.97	144.22	-0.5	2.7	2.7	-5.4
Goods and services for routine household maintenance and cleaning	420.5	109.83	113.78	113.55	-0.2	3.4	3.4	4.2
Health	223.1	103.40	103.78	105.17	1.3	1.7	1.7	2.4
Medical products, appliances and equipment	152.3	101.98	100.96	104.41	3.4	2.4	2.4	2.7
Out-patient services	52.4	107.85	109.33	108.60	-0.7	0.7	0.7	1.9
Other treatments	7.8	100.67	101.50	100.68	-0.8	0.0	0.0	0.8
Health products and services n.e.c.	10.5	103.87	118.58	102.44	-13.6	-1.4	-1.4	0.5
Transport	1,257.4	108.86	113.66	111.97	-1.5	2.9	2.9	-2.9
Purchase of vehicles	442.6	100.39	110.99	109.56	-1.3	9.1	9.1	-5.0
Operation of personal transport equipment	763.3	115.03	117.16	114.66	-2.1	-0.3	-0.3	-1.8
Transport services	51.5	90.26	84.60	92.84	9.7	2.9	2.9	-1.5
Communications	849.6	111.53	112.24	111.79	-0.4	0.2	0.2	11.8
Telephone and telefax equipment	43.8	78.96	92.81	84.01	-9.5	6.4	6.4	8.8
Telephone and telefax services	805.8	113.30	113.30	113.30	0.0	0.0	0.0	11.9
Recreation and culture	1,013.3	100.02	93.26	94.84	1.7	-5.2	-5.2	-1.1
Audio-visual, photographic and information processing equipment	58.5	71.18	66.82	68.89	3.1	-3.2	-3.2	-3.3
Other major durables for recreation and culture	20.0	94.16	102.70	91.62	-10.8	-2.7	-2.7	4.2
Other recreational items and equipment; gardens and pets	266.6	111.42	107.85	108.68	0.8	-2.5	-2.5	1.7
Recreational and cultural services	309.1	102.10	102.28	103.61	1.3	1.5	1.5	0.1
Newspapers, books and stationery	43.7	90.64	74.54	75.72	1.6	-16.5	-16.5	-9.9
Holidays	315.4	95.35	79.00	82.21	4.1	-13.8	-13.8	-4.4
Education	98.0	131.23	131.23	131.23	0.0	0.0	0.0	13.6
Pre primary and primary education	24.0	142.86	142.86	142.86	0.0	0.0	0.0	21.2
Secondary education	43.4	145.73	145.73	145.73	0.0	0.0	0.0	17.5
Post-secondary non-tertiary education	4.6	100.00	100.00	100.00	0.0	0.0	0.0	0.0
Tertiary education	23.6	100.00	100.00	100.00	0.0	0.0	0.0	0.0
Education not definable by level	2.5	120.00	120.00	120.00	0.0	0.0	0.0	0.0
Restaurants and hotels	442.0	119.15	122.50	122.96	0.4	3.2	3.2	4.2
Catering services	429.8	120.95	123.86	123.90	0.0	2.4	2.4	3.7
Accommodation services	12.2	55.62	74.38	89.67	20.6	61.2	61.2	35.0
Miscellaneous goods and services	1,222.6	104.93	107.05	106.29	-0.7	1.3	1.3	2.6
Personal care	427.1	105.17	105.84	104.80	-1.0	-0.4	-0.4	3.0
Personal effects n.e.c.	106.6	108.68	130.38	125.78	-3.5	15.7	15.7	17.7
Social protection	78.2	133.33	133.33	133.33	0.0	0.0	0.0	0.0
Insurance	610.7	100.46	100.46	100.46	0.0	0.0	0.0	0.1
CPI	10,000.0	108.79	109.25	109.07	-0.2	0.3	0.3	1.7

Source: Central Bureau of Statistics Aruba

The Period average (last 24 months) change is calculated by comparing the average index for the most recent 12-month period compared with the average index of the preceding 12-month period.

APPENDIX 2

Effect on the Consumer Price Index per sector and category for December 2024, Total Population (Jun 2019 = 100)

DESCRIPTION	WEIGHT coefficient	Monthly Nov - Dec	Ytd Dec - Dec	End of period Dec 23 - Dec 24 12 months	Period average Dec 22/23 - Dec 23/24 24 months
Food and non-alcoholic beverages	1,087.7	0.02	0.30	0.30	0.30
Food	964.1	0.02	0.27	0.27	0.24
Non-alcoholic beverages	123.6	-0.01	0.03	0.03	0.06
Alcoholic beverages and tobacco	78.2	0.00	0.00	0.00	0.00
Alcoholic beverages for consumption at home	62.2	0.00	0.00	0.00	0.00
Tobacco	16.0	0.00	0.00	0.00	0.00
Clothing and footwear	276.8	0.01	-0.05	-0.05	0.01
Clothing	212.8	0.02	-0.01	-0.01	0.02
Footwear	64.0	-0.01	-0.04	-0.04	-0.02
Housing	2,522.2	-0.03	-0.12	-0.12	0.32
Actual rentals for housing	666.7	0.01	0.10	0.10	0.10
Imputed rentals for housing	34.4	0.00	0.00	0.00	0.00
Maintenance and repair of the dwelling	517.0	-0.03	0.08	0.08	0.45
Water supply and miscellaneous services relating to the dwelling	463.6	0.00	0.00	0.00	0.01
Electricity, gas and other fuels	840.4	0.00	-0.31	-0.31	-0.24
Household operation	929.2	-0.04	-0.11	-0.11	-0.06
Furniture, furnishings, carpets and other floor coverings	128.8	-0.06	0.10	0.10	0.01
Household textiles	58.6	0.00	-0.05	-0.05	-0.05
Household appliances	246.0	0.03	-0.33	-0.33	-0.16
Glassware, tableware and household utensils	17.2	0.00	0.01	0.01	-0.01
Tools and equipment for house and garden	58.2	0.00	0.02	0.02	-0.04
Goods and services for routine household maintenance and cleaning	420.5	-0.01	0.14	0.14	0.18
Health	223.1	0.03	0.04	0.04	0.05
Medical products, appliances and equipment	152.3	0.05	0.03	0.03	0.04
Out-patient services	52.4	0.00	0.00	0.00	0.01
Other treatments	7.8	0.00	0.00	0.00	0.00
Health products and services n.e.c.	10.5	-0.02	0.00	0.00	0.00
Transport	1,257.4	-0.19	0.36	0.36	-0.39
Purchase of vehicles	442.6	-0.06	0.37	0.37	-0.23
Operation of personal transport equipment	763.3	-0.17	-0.03	-0.03	-0.15
Transport services	51.5	0.04	0.01	0.01	-0.01
Communications	849.6	-0.04	0.02	0.02	0.93
Telephone and telefax equipment	43.8	-0.04	0.02	0.02	0.03
Telephone and telefax services	805.8	0.00	0.00	0.00	0.90
Recreation and culture	1,013.3	0.15	-0.48	-0.48	-0.10
Audio-visual, photographic and information processing equipment	58.5	0.01	-0.01	-0.01	-0.01
Other major durables for recreation and culture	20.0	-0.02	0.00	0.00	0.01
Other recreational items and equipment; gardens and pets	266.6	0.02	-0.07	-0.07	0.05
Recreational and cultural services	309.1	0.04	0.04	0.04	0.00
Newspapers, books and stationery	43.7	0.00	-0.06	-0.06	-0.04
Holidays	315.4	0.09	-0.38	-0.38	-0.11
Education	98.0	0.00	0.00	0.00	0.14
Pre primary and primary education	24.0	0.00	0.00	0.00	0.06
Secondary education	43.4	0.00	0.00	0.00	0.09
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	0.02	0.15	0.15	0.20
Catering services	429.8	0.00	0.12	0.12	0.17
Accommodation services	12.2	0.02	0.04	0.04	0.03
Miscellaneous goods and services	1,222.6	-0.09	0.15	0.15	0.31
Personal care	427.1	-0.04	-0.01	-0.01	0.12
Personal effects n.e.c.	106.6	-0.04	0.17	0.17	0.18
Social protection	78.2	0.00	0.00	0.00	0.00
Insurance	610.7	0.00	0.00	0.00	0.00
CPI	10,000.0	-0.16	0.26	0.26	1.71

Source: Central Bureau of Statistics Aruba

APPENDIX 3

Monthly & Yearly Changes (%) and effect in the Food & catering services for December 2024, Total Population (Jun 2019 = 100)

DESCRIPTION	WEIGHT coefficient	% Change		Effect	
		Monthly Nov - Dec	End of period Dec 23 - Dec 24 12 months	Monthly Nov - Dec	End of period Dec 23 - Dec 24 12 months
Food & catering services	1,517.5	0.1	2.5	0.020	0.416
Food at home	1,087.7	0.2	2.6	0.018	0.300
Bread and cereals	178.1	-0.1	1.4	-0.002	0.027
Rice	23.5	-0.1	-0.3	0.000	-0.001
Bread	72.1	-0.1	0.2	-0.001	0.002
Pasta products	9.2	-0.9	-1.4	-0.001	-0.001
Other cereals and cereal products	73.3	0.0	3.7	0.000	0.028
Meat	242.5	-0.1	3.4	-0.002	0.087
Bovine	67.3	-1.0	-1.3	-0.007	-0.010
Swine	25.5	-1.1	0.3	-0.003	0.001
Poultry	75.7	0.4	10.0	0.004	0.078
Other meat and meat preparations	74.0	0.6	2.2	0.004	0.018
Fish and other seafood	49.0	-1.6	-0.9	-0.008	-0.005
Fish and seafood preparations	49.0	-1.6	-0.9	-0.008	-0.005
Milk, cheese and eggs	135.3	0.4	4.2	0.007	0.065
Cheese	55.4	-0.2	1.8	-0.001	0.011
Eggs	16.6	4.3	32.4	0.013	0.079
Milk	40.0	-0.4	-2.9	-0.002	-0.013
Other milk products	23.3	-1.2	-4.5	-0.003	-0.011
Oils and fats	32.2	0.2	-0.2	0.001	-0.001
Corn oil	2.8	-0.4	-8.2	0.000	-0.003
Butter and margarine	9.2	-1.1	1.9	-0.001	0.002
Other oils and fats	20.1	0.7	0.3	0.002	0.001
Fruit	97.6	2.5	5.6	0.023	0.052
Oranges	9.4	3.1	10.5	0.004	0.013
Bananas and plantains	19.9	-0.4	0.2	-0.001	0.000
Apples	9.3	5.0	-3.9	0.004	-0.004
Avocado	5.0	-3.5	11.4	-0.002	0.004
Grapes	9.2	2.2	1.4	0.002	0.001
Nuts	11.9	0.2	0.2	0.000	0.000
Lemons and mandarins	6.0	-2.6	10.3	-0.001	0.004
Cherries and strawberries	8.8	13.0	20.0	0.015	0.022
Melons and watermelons	7.7	2.2	13.3	0.002	0.008
Papayas and pineapples	6.9	-0.9	5.4	0.000	0.003
Other fruits and fruit products	3.5	-2.0	-1.7	-0.001	-0.001
Potatoes and other tubers	18.2	0.4	2.7	0.001	0.004
Potatoes	12.2	1.5	5.0	0.001	0.004
Other tubers	2.0	-0.2	2.6	0.000	0.001
Sweet potatoes and yucca	4.0	-1.8	-2.1	-0.001	-0.001
Vegetables	89.1	0.7	1.6	0.005	0.012
Lettuce	6.8	16.9	14.5	0.004	0.004
Tomatoes	9.7	0.5	-0.9	0.001	-0.001
Onions and garlic	18.7	-2.8	-7.3	-0.004	-0.012
Celery and broccoli	15.3	5.0	11.6	0.006	0.014
Other vegetables	15.3	-1.1	-0.7	-0.001	-0.001
Other preserved or processed vegetables	8.4	-0.1	1.6	0.000	0.001
Frozen vegetable mixtures	14.8	0.1	4.5	0.000	0.007
Sugar, jam, honey and other confectionery	42.0	-0.3	-0.2	-0.001	-0.001
Sugar	12.1	-0.3	-1.3	-0.001	-0.002
Jams and jellies	2.5	0.4	-0.9	0.000	0.000
Other confectionery products	27.5	-0.3	0.5	-0.001	0.001
Food products n.e.c.	80.1	0.1	2.6	0.001	0.023
Other food products	80.1	0.1	2.6	0.001	0.023
Non-alcoholic beverages	123.6	-0.4	2.5	-0.006	0.034
Coffee and tea	20.9	-1.7	-0.6	-0.004	-0.001
Other non-alcoholic beverages	14.6	0.1	-0.6	0.000	-0.001
Soft and sports drinks	31.0	-0.6	-1.7	-0.002	-0.006
Fruit juices	57.1	0.0	6.8	0.000	0.043
Food away from home	429.8	0.0	2.4	0.001	0.117
Food and beverage consumption away from home	429.8	0.0	2.4	0.001	0.117
Other goods and services	8,482.5	-0.2	-0.2	-0.182	-0.154
Other goods	4,735.8	-0.6	-0.5	-0.272	-0.238
Other services	3,746.7	0.2	0.2	0.090	0.084
CPI	10,000	-0.2	0.3	-0.162	0.262

Source: Central Bureau of Statistics Aruba

APPENDIX 4

Overview of the Consumer Price Index (CPI), 2023 - 2024 (Jun 2019 = 100)

Base	Base	Base	Base	YEAR: 2024				YEAR: 2023				
				Jun-19	Jun-19	Jun-19	Jun-19	CHANGE				
								Monthly	Year-to date	Yearly	Period average	Monthly
=100.0	=100.0	=100.0	=100.0			12 months	24 months			12 months	24 months	
	<u>Jan.'23</u>	<u>Dec.'22</u>	<u>Jan.'24</u>	<u>Dec.'23</u>								
<u>Total Population</u>	106.69	106.37	108.31	108.79	-0.4	-0.4	1.5	2.9	0.3	0.3	6.6	5.8
Low Income	106.78	106.44	109.03	109.37	-0.3	-0.3	2.1		0.3	0.3	7.0	
High Income	106.63	106.32	107.96	108.48	-0.5	-0.5	1.3		0.3	0.3	6.4	
	<u>Feb.'23</u>	<u>Jan.'23</u>	<u>Feb.'24</u>	<u>Jan.'24</u>								
<u>Total Population</u>	107.59	106.69	108.57	108.31	0.2	-0.2	0.9	2.4	0.8	1.1	7.1	6.1
Low Income	107.69	106.78	109.29	109.03	0.2	-0.1	1.5		0.9	1.2	7.4	
High Income	107.52	106.63	108.20	107.96	0.2	-0.3	0.6		0.8	1.1	7.0	
	<u>Mar.'23</u>	<u>Feb.'23</u>	<u>Mar.'24</u>	<u>Feb.'24</u>								
<u>Total Population</u>	107.47	107.59	109.37	108.57	0.7	0.5	1.8	2.1	-0.1	1.0	5.9	6.2
Low Income	107.46	107.69	109.97	109.29	0.6	0.5	2.3		-0.2	1.0	6.4	
High Income	107.45	107.52	109.05	108.20	0.8	0.5	1.5		-0.1	1.1	5.7	
	<u>Apr.'23</u>	<u>Mar.'23</u>	<u>Apr.'24</u>	<u>Mar.'24</u>								
<u>Total Population</u>	107.12	107.47	109.45	109.37	0.1	0.6	2.2	1.9	-0.3	0.7	4.9	6.3
Low Income	107.31	107.46	109.87	109.97	-0.1	0.5	2.4		-0.1	0.8	5.6	
High Income	107.00	107.45	109.25	109.05	0.2	0.7	2.1		-0.4	0.6	4.5	
	<u>May'23</u>	<u>Apr.'23</u>	<u>May'24</u>	<u>Apr.'24</u>								
<u>Total Population</u>	106.60	107.12	109.41	109.45	0.0	0.6	2.6	1.8	-0.5	0.2	4.0	6.1
Low Income	106.77	107.31	109.92	109.87	0.0	0.5	2.9		-0.5	0.3	4.6	
High Income	106.49	107.00	109.14	109.25	-0.1	0.6	2.5		-0.5	0.2	3.7	
	<u>Jun'23</u>	<u>May'23</u>	<u>Jun'24</u>	<u>May'24</u>								
<u>Total Population</u>	106.20	106.60	108.72	109.41	-0.6	-0.1	2.4	1.7	-0.4	-0.2	2.8	5.9
Low Income	106.33	106.77	109.39	109.92	-0.5	0.0	2.9		-0.4	-0.1	3.3	
High Income	106.10	106.49	108.37	109.14	-0.7	-0.1	2.1		-0.4	-0.2	2.6	
	<u>Jul'23</u>	<u>Jun'23</u>	<u>Jul'24</u>	<u>Jun'24</u>								
<u>Total Population</u>	106.20	106.20	109.20	108.72	0.4	0.4	2.8	1.8	0.0	-0.2	1.7	5.6
Low Income	107.23	106.33	109.80	109.39	0.4	0.4	2.4		0.8	0.7	3.3	
High Income	105.68	106.10	108.87	108.37	0.5	0.4	3.0		-0.4	-0.6	0.9	
	<u>Aug.'23</u>	<u>Jul'23</u>	<u>Aug.'24</u>	<u>Jul'24</u>								
<u>Total Population</u>	106.94	106.20	110.01	109.20	0.7	1.1	2.9	2.0	0.7	0.5	0.5	4.9
Low Income	107.89	107.23	110.50	109.80	0.6	1.0	2.4		0.6	1.4	1.3	
High Income	106.45	105.68	109.74	108.87	0.8	1.2	3.1		0.7	0.1	0.0	
	<u>Sep.'23</u>	<u>Aug.'23</u>	<u>Sep.'24</u>	<u>Aug.'24</u>								
<u>Total Population</u>	108.00	106.94	109.58	110.01	-0.4	0.7	1.5	2.0	1.0	1.5	1.7	4.5
Low Income	108.83	107.89	110.18	110.50	-0.3	0.7	1.2		0.9	2.2	2.4	
High Income	107.57	106.45	109.26	109.74	-0.4	0.7	1.6		1.1	1.2	1.3	
	<u>Oct.'23</u>	<u>Sep.'23</u>	<u>Oct.'24</u>	<u>Sep.'24</u>								
<u>Total Population</u>	108.14	108.00	109.19	109.58	-0.4	0.4	1.0	2.0	0.1	1.7	1.7	4.1
Low Income	108.91	108.83	109.94	110.18	-0.2	0.5	0.9		0.1	2.3	2.5	
High Income	107.75	107.57	108.79	109.26	-0.4	0.3	1.0		0.2	1.3	1.4	
	<u>Nov.'23</u>	<u>Oct.'23</u>	<u>Nov.'24</u>	<u>Oct.'24</u>								
<u>Total Population</u>	108.34	108.14	109.25	109.19	0.1	0.4	0.8	1.9	0.2	1.8	1.7	3.7
Low Income	109.05	108.91	109.72	109.94	-0.2	0.3	0.6		0.1	2.4	2.3	
High Income	107.97	107.75	108.98	108.79	0.2	0.5	0.9		0.2	1.6	1.4	
	<u>Dec.'23</u>	<u>Nov.'23</u>	<u>Dec.'24</u>	<u>Nov.'24</u>								
<u>Total Population</u>	108.79	108.34	109.07	109.25	-0.2	0.3	0.3	1.7	0.4	2.3	2.3	3.4
Low Income	109.37	109.05	109.69	109.72	-0.02	0.3	0.3		0.3	2.7	2.7	
High Income	108.48	107.97	108.73	108.98	-0.2	0.2	0.2		0.5	2.0	2.0	

Source: Central Bureau of Statistics Aruba

APPENDIX 5

Prices of crude oil, utilities and gasoline, 2001 - 2024

Month	Crude oil ¹	Electricity components							
		Total energy charge ²			Fixed charge ³	Electricity ⁴	Water ⁵	Gasoline ⁶	Diesel ⁶
		≤ 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
Average 2020	39.25	31.09	31.99	42.09	12.50	240.09	137.05	177.93	143.26
Average 2021	67.78	31.09	31.99	42.09	12.50	240.09	137.05	223.34	181.95
Average 2022	95.16	34.19	35.18	46.29	12.50	262.78	150.17	275.90	263.17
January-23	78.01	38.53	39.65	52.16	12.50	294.56	168.73	243.80	246.60
February-23	76.99	38.53	39.65	52.16	12.50	294.56	168.73	262.50	260.30
March-23	73.51	38.53	39.65	52.16	12.50	294.56	168.73	257.60	234.80
April-23	79.51	38.53	39.65	52.16	12.50	294.56	168.73	262.40	231.50
May-23	71.86	35.80	36.84	48.47	12.50	274.57	168.73	266.70	221.50
June-23	70.12	35.80	36.84	48.47	12.50	274.57	168.73	255.90	209.10
July-23	75.57	35.80	36.84	48.47	12.50	274.57	168.73	256.40	212.50
August-23	81.34	35.80	36.84	48.47	12.50	274.57	168.73	268.80	225.60
September-23	88.11	35.80	36.84	48.47	12.50	274.57	168.73	283.70	251.70
October-23	85.94	35.80	36.84	48.47	12.50	274.57	168.73	277.90	260.80
November-23	78.48	35.80	36.84	48.47	12.50	274.57	168.73	248.60	247.80
December-23	72.61	35.80	36.84	48.47	12.50	274.57	168.73	237.70	227.20
Average 2023	77.67	36.71	37.78	49.70	12.50	281.24	168.73	260.17	235.78
January-24	73.56	35.80	36.84	48.47	12.50	274.57	168.73	232.90	213.60
February-24	76.93	35.80	36.84	48.47	12.50	274.57	168.73	245.40	227.80
March-24	81.01	35.80	36.84	48.47	12.50	274.57	168.73	255.60	236.40
April-24	85.50	35.80	36.84	48.47	12.50	274.57	168.73	266.90	230.10
May-24	80.31	35.80	36.84	48.47	12.50	274.57	168.73	269.00	228.20
June-24	79.89	35.80	36.84	48.47	12.50	274.57	168.73	257.60	217.70
July-24	82.57	35.80	36.84	48.47	12.50	274.57	168.73	251.60	218.50
August-24	76.79	35.80	36.84	48.47	12.50	274.57	168.73	257.60	220.70
September-24	70.30	35.80	36.84	48.47	12.50	274.57	168.73	251.20	210.20
October-24	72.48	35.80	36.84	48.47	12.50	274.57	168.73	234.90	201.40
November-24	69.60	34.31	35.31	46.45	12.50	263.67	168.73	238.40	206.20
December-24	69.94	34.31	35.31	46.45	12.50	263.67	168.73	233.70	205.60
Average 2024	76.57	35.55	36.59	48.13	12.50	272.76	168.73	249.57	218.03

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 Fixed charge was introduced in October 2014 at Afl. 2.50

⁴ Electricity 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

APPENDIX 6

