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Statistics Botswana

PREFACE

This report examines Botswana's monthly inflation rate performance as measured by the Consumer Price Index (CPI). The inflation rate measures the change in the CPI for the month under review compared to the previous month (month-on-month changes) as well as to the corresponding month in the previous year (year-on-year changes).

Price Statistics information is appropriate for the formulation of socio-economic and monetary policies. In order to produce statistics that reflect the current situation in the economy, Statistics Botswana produces the Consumer Price Index monthly, to meet the expectations of the stakeholders.

The annual inflation rate stood at 9.9 percent in March 2023, a rise of 0.8 of a percentage point from the February rate of 9.1 percent.

Statistics Botswana acknowledges and extends gratitude to all stakeholders who provided information for the production of this publication.

For more information and further enquiries, contact the Directorate of Stakeholder Relations at +267 367 1300. This publication and all other Statistics Botswana outputs/publications are available on the website at http://www.statsbots.org.bw and at the Statistics Botswana Information Resource Centre (Head-Office, Gaborone).

Dr. Burton S. Mguni Statistician General 14th April 2023

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COMMENTARY

SECTION 1: HEADLINE INFLATION

The annual inflation rate was 9.9 percent in March 2023, compared to 9.1 percent in February 2023, registering a rise of 0.8 of a percentage point. Contributing substantially to the annual inflation rate in March 2023 were Transport (4.0 percent), Food & Non-Alcoholic Beverages (2.4 percent), Housing, Water, Electricity, Gas & Other Fuels (0.8 percent) and Miscellaneous Goods & Services (0.8 percent). Refer to Table 1 and Chart 5.

The inflation rates for regions between February 2023 and March 2023 showed an increase of 1.3 percentage points for the Rural Villages, from 9.1 percent in February to 10.4 percent in March. The Cities & Towns' inflation rate recorded a rise of 0.9 of a percentage point, from 9.0 percent in February to 9.9 percent in March, while the Urban Villages' inflation rate was 9.7 percent in March 2023, increasing by 0.6 of a percentage point from the February rate of 9.1 percent. **Refer to Table 2**

The national Consumer Price Index realised a rise of 1.0 percent, from 126.9 in February 2023 to 128.2 in March 2023. The Rural Villages index was 127.9 in March 2023, recording a growth of 1.4 percent from 126.1 in February. The Cities & Towns index registered an increase of 1.0 percent from 126.9 to 128.2 during the period under review, whilst the Urban Villages index rose by 0.9 percent from 127.3 in February to 128.4 in March 2023. **Refer to Table 2.**

Two (2) group indices recorded changes of at least 1.0 percent between February and March 2023, specifically; Transport (2.6 percent) and Food & Non-Alcoholic Beverage (1.0 percent). Refer to Table 2.

The Transport group index registered an Increase of 2.6 percent, from 145.1 in February to 148.9 in March 2023. The increase was largely due to a rise in the constituent section index of Operation of Personal Transport (4.6 percent). The overall increase in the Operation of Personal Transport section index was due to a rise in retail pump prices for Petrol (95) and diesel (50ppm) by P0.92 and P0.56 per litre respectively, which effected on the 1st of March 2023. **Refer to Table 3**

The Food & Non-Alcoholic Beverages group index rose by 1.0 percent, from 135.3 in February to 136.6 in March 2023. The rise in the Food group index was attributed to increase in the constituent section indices mainly; Fish (Fresh, Chilled & Frozen) (1.9 percent), Oils and Fats (1.9 percent), Vegetables (1.7 percent), Bread & Cereals (1.2 percent) and Fruits (1.2 percent). **Refer to Table 3.**

The Clothing & Footwear group index registered a growth of 0.9 percent, from 114.8 in February to 115.8 in March 2023. The rise was due to the general increase in the constituent section indices. Refer to Table 3

The Alcoholic Beverages & Tobacco group index rose by 0.7 percent, from 125.6 in February 2023 to 126.5 in March 2023. The increase was attributable to the rise in the constituent section index of Alcoholic Beverages (0.7 percent) and Tobacco (0.6 percent). **Refer to Table 3**

The Furnishing, Household Equipment & Routine Maintenance group index registered a growth of 0.7 percent, from 118.0 in February to 118.9 in March 2023. The rise was due to the increase in all the constituent section indices, particularly; Household Textiles (1.2 percent), Goods & Services for Household Maintenance (1.1 percent) and Household Appliances (0.9 percent). Refer to Table 3

The All-Tradeables index recorded an increase of 1.6 percent in March 2023, from 132.0 in February 2023 to 134.2. The Imported Tradeables Index realised a growth of 2.0 percent over the two periods, from 132.4 in February to 135.0 in March 2023. The Domestic Tradeables Index moved from 131.1 in February to 131.8 in March 2023, registering an increase of 0.5 percent. The Non-Tradeables Index went up by 0.2 percent, from 119.9 in February to 120.1 in March 2023. **Refer to Table 4.**

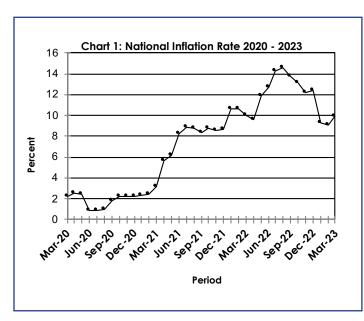
The All-Tradeables inflation rate was 12.7 percent in March 2023, registering a rise of 1.5 percentage points from the February 2023 rate of 11.2 percent. The Imported Tradeables inflation rate rose by 1.8 percentage points from 10.6 percent in February to 12.4 percent in March 2023. The Domestic Tradeables inflation rate

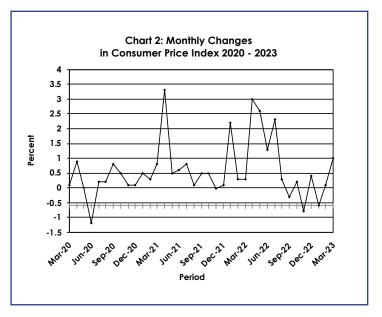
went up by 0.2 of a percentage point, from 13.2 percent in February to 13.4 percent in March 2023. The Non-Tradeables inflation was 6.0 percent in March 2023, a rise of 0.1 of a percentage point from the February 2023 rate of 5.9 percent. **Refer to Table 4.**

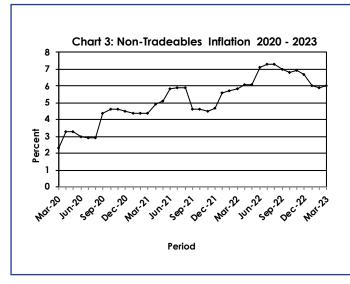
SECTION 2: CORE INFLATION

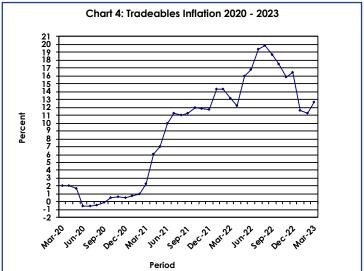
The Trimmed Mean Core inflation rate went up by 1.0 percentage point, from 8.2 percent in February 2023 to 9.2 percent in March 2023. The Core Inflation rate (excluding administered prices) was 8.9 percent in March 2023, an increase of 0.2 of a percentage point from the February 2023 rate of 8.7 percent. **Refer to Table 5.**

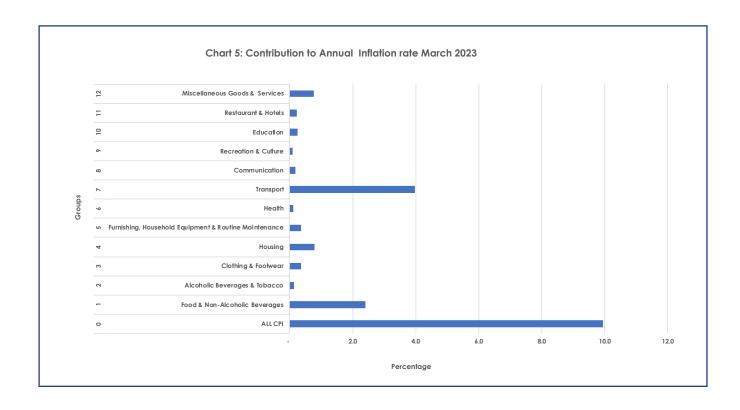
CHARTS











TABLES

TABLE 1: Contributions of Groups to Annual Inflation Rate

			Contribution	
Group Code	Group Name	Jan-23	Feb-23	Mar-23
0	All Items Inflation Rate	9.3	9.1	9.9
1	Food & Non-Alcoholic Beverages	2.3	2.3	2.4
2	Alcoholic Beverages & Tobacco	0.1	0.1	0.1
3	Clothing & Footwear	0.3	0.3	0.4
4	Housing	0.8	0.8	0.8
5	Furnishing, Household Equipment & Routine Maintenance	0.3	0.3	0.4
6	Health	0.1	0.1	0.1
7	Transport	3.6	3.4	4.0
8	Communication	0.2	0.2	0.2
9	Recreation & Culture	0.1	0.1	0.1
10	Education	0.3	0.2	0.2
11	Restaurant & Hotels	0.2	0.2	0.2
12	Miscellaneous Goods & Services	0.8	0.8	0.8

TABLE 2 : CONSUMER PRICE INDEX (DECEMBER 2018 =100.0)

		Food	Alcohol and Tobacco	Clothing and Footwear	Housing	Furniture etc	Health	Transport	Communi- cation	Rec. &	Education	Rest. & Hotels	Miscella- neous
Weight	•	13.55	4.34	5.95	17.45	4.85	3.38	23.43	6.94	2.82	4.60	3.66	9.0°
weigiii 2020	Jan	103.7	104.5	101.7	101.6	103.0	101.0	101.3	100.4	99.8	107.9	103.7	105.
2020	Feb	103.7	104.6	101.7	101.7	103.3	101.0	101.4	100.4	100.0	107.7	103.7	105.
	Mar	104.4	104.7	102.0	101.9	103.5	101.1	101.3	100.3	100.0	108.0	104.2	105.4
	Apr	104.6	104.8	102.1	106.5	103.7	101.5	101.3	100.3	99.7	108.0	104.4	106.
	May	105.2 105.7	104.8 108.7	102.4 102.9	106.6 106.7	103.7	101.7 102.0	100.7 93.9	100.4 100.5	99.5 99.5	108.0	104.7 104.8	106.: 106.:
	June	105.7	110.3		106.7	103.9		93.9		99.6	108.0	104.8	106.
	July			103.2		103.7	102.0	93.9 94.0	100.6	99.8	108.0		
	Aug	106.5	110.4	103.3	107.2	104.0	102.1		100.8		108.0	104.8	105.8
	Sep	106.7	110.2 111.0	103.5	107.7	104.1	102.2 102.2	97.0	100.8	100.2 100.2	108.0	105.1 105.3	106.0
	Oct	106.7		103.9 103.9	107.9 108.2	104.4	102.2	98.4 98.6			108.0	105.5	106.3
	Nov	106.9	111.0			104.5			101.3	100.5	108.0		106.3
	Dec	106.7	111.3	104.1	108.5	104.7	102.4	98.7	101.1	100.7	108.0	105.3	106.4
2021	Jan	107.2	111.3	104.4	108.7	105.1	103.2	99.6	101.1	101.1	109.9	105.2	106.
	Feb	108.0	111.5	104.6	109.0	105.2	103.2	100.0	101.1	101.6	109.9	105.5	106.
	Mar	108.6	112.0	104.9	109.2	105.6	103.5	102.8	101.1	101.8	109.9	106.0	106.
	Apr	111.7	117.1	105.7	113.3	106.9	104.3	108.8	101.8	103.1	109.9	107.0	112.
	May	112.3	118.4	106.4	113.6	107.2	104.9	109.7	102.1	103.7	109.9	107.9	112.
	June	112.9	118.8	106.8	115.8	107.8	104.9	110.2	102.2	104.0	110.0	108.5	112.
	July	113.0	119.3	106.9	115.9	108.2	104.8	113.5	102.3	104.0	110.0	108.2	112.
	Aug	113.2	119.5	107.0	116.0	108.4	104.9	113.4	102.3	104.1	110.0	108.7	113.
	Sep	113.5	120.1	107.4	116.6	109.3	105.0	114.0	102.3	104.6	111.1	109.1	113.
	Oct	114.0	120.8	107.8	116.7	109.6	105.2	117.5	102.3	104.6	111.1	109.6	114.
	Nov	114.1	121.3	108.1	116.9	109.5	105.3	117.1	102.3	104.7	111.1	109.9	113.
	Dec	114.4	121.7	108.3	117.5	110.0	105.4	116.8	102.2	104.9	111.1	110.0	114.
2022	Jan	114.8	122.1	108.6	117.5	110.6	105.8	126.2	102.3	105.2	112.3	110.4	115.
	Feb	115.3	122.2	108.7	117.6	110.9	106.0	127.0	102.3	105.4	112.4	110.7	115.
	Mar	116.0	122.5	109.0	118.0	110.8	106.2	127.2	102.5	105.7	112.5	110.8	115.
	Apr	118.6	123.2	109.4	122.3	111.6	106.6	134.5	102.5	107.4	112.6	111.5	121.
	May	121.6	124.0	110.4	122.7	112.7	107.0	144.2	102.6	108.2	112.7	112.9	121.
	June	123.8	124.3	111.2	123.1	113.5	107.3	148.7	102.6	108.4	112.8	113.4	123.
	July	126.4	124.4	111.6	123.5	114.3	107.7	158.1	102.8	108.9	112.8	114.5	123.
	Aug	128.2	124.4	111.7	123.0	114.6	107.9	158.5	103.9	109.2	112.8	114.9	124.
	Sep	130.3	124.3	112.5	123.1	115.5	108.0	155.3	104.0	109.1	112.8	115.1	124.
	Oct	132.0	124.6	113.1	123.0	115.9	108.4	155.4	104.0	109.3	112.8	115.4	124.
	Nov	132.7	125.0	113.7	122.9	116.3	108.7	150.0	104.8	108.9	112.8	116.3	124.
	Dec	133.8	124.8	114.0	123.0	116.9	109.1	151.0	104.8	108.8	112.8	116.4	124.
2023	Jan	134.5	125.1	114.4	123.0	117.5	109.4	145.6	105.0	108.9	118.5	117.1	125.
	Feb	135.3	125.6	114.8	123.0	118.0	109.5	145.1	105.0	108.9	118.5	117.4	125.
	Mar	136.6	126.5	115.8	123.3	118.9	109.7	148.9	105.1	108.9	118.5	117.4	125.
% Cha	nge on	1.0	0.7	0.9	0.3	0.7	0.2	2.6	0.1	(0.0)	0.0	0.4	0.

TABLE 2: CONSUMER PRICE INDEX (Cont.)

		All	National		Towns &	Urban	Rural	Annuc	al Inflation	
		Items Index	Inflation Rate	Monthly Change	Cities Index	Village Index	Villages Index	Towns & Cities	Urban Villages	Rural Villages
		100.0	%	%	0.38	0.41	0.21	%	%	%
2020	Jan	102.6	2.2	0.4	102.8	102.6	102.0	2.4	2.3	1.8
	Feb	102.7	2.2	0.1	102.9	102.8	102.1	2.3	2.3	1.9
	Mar	102.8	2.2	0.1	102.9	102.9	102.3	2.3	2.3	2.0
	Apr	103.7	2.5	0.9	103.9	103.9	103.0	2.7	2.6	2.3
	May	103.7	2.4	0.0	103.9	103.8	103.1	2.5	2.3	2.2
	Jun	102.4	0.9	(1.2)	102.6	102.7	101.5	1.0	1.1	0.4
	Jul	102.6	0.9	0.2	102.7	102.9	101.8	0.9	1.1	0.6
	Aug	102.8	1.0	0.2	102.8	103.1	102.0	1.0	1.1	0.7
	Sept	103.6	1.8	0.8	103.7	104.0	102.9	1.7	1.9	1.6
	Oct	104.1	2.2	0.5	104.2	104.4	103.4	2.2	2.4	2.0
	Nov	104.3	2.2	0.1	104.4	104.6	103.6	2.2	2.4	2.0
	Dec	104.4	2.2	0.1	104.4	104.7	103.7	2.1	2.4	2.0
2021	Jan	104.9	2.3	0.5	104.9	105.3	104.2	2.0	2.6	2.1
	Feb	105.2	2.4	0.3	105.1	105.6	104.5	2.1	2.7	2.3
	Mar	106.0	3.2	0.8	105.9	106.5	105.4	2.9	3.5	3.1
	Apr	109.6	5.6	3.3	109.7	110.0	108.4	5.5	5.9	5.2
	May	110.1	6.2	0.5	110.3	110.6	109.0	6.1	6.5	5.7
	Jun	110.8	8.2	0.6	111.0	111.3	109.6	8.2	8.3	7.9
	Jul	111.7	8.9	0.8	111.7	112.1	110.8	8.8	9.0	8.8
	Aug	111.8	8.8	0.1	111.8	112.3	110.9	8.7	8.9	8.8
	Sept	112.3	8.4	0.5	112.4	112.9	111.1	8.4	8.6	8.0
	Oct	113.3	8.8	0.9	113.3	113.8	112.4	8.7	9.0	8.6
	Nov	113.3	8.6	(0.0)	113.3	113.8	112.4	8.5	8.8	8.5
	Dec	113.5	8.7	0.1	113.4	113.9	112.7	8.6	8.8	8.7
2022	Jan	116.0	10.6	2.2	116.1	116.2	115.4	10.7	10.4	10.7
	Feb	116.3	10.6	0.3	116.4	116.7	115.6	10.8	10.4	10.6
	Mar	116.6	10.0	0.3	116.6	117.0	115.9	10.1	9.9	9.9
	Apr	120.1	9.6	3.0	120.5	120.4	118.8	9.9	9.4	9.6
	May	123.2	11.9	2.6	123.3	123.6	122.2	11.8	11.8	12.1
	June	124.8	12.7	1.3	125.0	125.1	124.0	12.7	12.4	13.1
	July	127.7	14.3	2.3	127.7	128.0	127.2	14.3	14.2	14.8
	Aug	128.1	14.6	0.3	128.0	128.5	127.7	14.5	14.5	15.1
	Sep	127.8	13.8	(0.3)	127.6	128.2	127.5	13.6	13.5	14.7
	Oct	128.1	13.1	0.2	128.0	128.4	127.8	12.9	12.8	13.8
	Nov	127.1	12.2	(0.8)	127.0	127.3	127.0	12.1	11.8	13.0
	Dec	127.6	12.4	0.4	127.4	127.8	127.6	12.3	12.2	13.3
2023	Jan	126.8	9.3	(0.6)	126.9	127.1	126.1	9.3	9.4	9.3
	Feb	126.9	9.1	0.1	126.9	127.3	126.1	9.0	9.1	9.1
	Mar	128.2	9.9	1.0	128.2	128.4	127.9	9.9	9.7	10.4
% Change last montl		1.0			1.0	0.9	1.4			

Consumer Price Index MARCH 2023

TABLE 3: NATIONAL CONSUMER PRICE GROUP AND SECTION INDICES (DECEMBER 2018=100.0)

IADL	E 3. NATIONAL CONSUMER PRICE GROU	AND	JECHO	וע וועטו		CLM	LK ZOI			OI	
			_	_	o B	g		Perc	entage (Cnange	
	Group Section	Weights	This month Mar 2023	Last month Feb 2023	3 months ago Dec 2022	6 months ago Sep 2022	12 months ago Mar 2022	Last month	3 months ago	6 months ago	12 months ago
1	Food & Non-Alcoholic Beverages	13.55	136.6	135.3	133.8	130.3	116.0	1.0	2.1	4.9	17.8
1.1	Bread & Cereals	4.26	148.9	147.2	144.2	138.2	117.6	1.2	3.3	7.7	26.7
1.2	Meat (Fresh, Chilled & Frozen)	2.36	134.6	133.8	131.8	127.8	121.8	0.6	2.1	5.4	10.5
1.3	Fish (Fresh, Chilled & Frozen)	0.18	129.8	127.4	124.0	122.0	114.7	1.9	4.7	6.4	13.2
1.4	Milk, Cheese & Milk Products	0.98	122.8	122.2	121.1	120.1	111.3	0.5	1.4	2.3	10.4
1.5	Oils & Fats	0.92	184.5	181.0	182.7	181.4	134.7	1.9	1.0	1.7	37.0
1.6	Fruits	0.78	117.8	116.3	115.1	113.0	113.7	1.2	2.3	4.2	3.6
1.7	Vegetables	1.08	131.7	129.5	130.9	127.8	106.8	1.7	0.6	3.1	23.3
1.8	Sugar, Jam, Honey, Chocolate & Confectionery	1.11	109.7	108.8	108.6	107.0	103.4	0.9	1.0	2.5	6.1
1.9	Food Not Elsewhere Classified	0.54	128.0	127.1	125.5	123.9	116.1	0.7	2.0	3.3	10.2
1.10	Coffee, Tea & Cocoa	0.73	122.1	121.7	120.3	118.1	112.2	0.3	1.5	3.3	8.8
1.11	Mineral Waters, Soft Drinks, Fruits & Vegetables Juices	0.62	118.3	118.5	117.4	116.0	109.4	(0.2)	0.8	2.0	8.1
2	Alcoholic Beverages & Tobacco	4.34	126.5	125.6	124.8	124.3	122.5	0.7	1.3	1.7	3.2
2.1	Alcoholic Beverages	3.51	127.4	126.5	125.6	125.1	123.5	0.7	1.4	1.8	3.1
2.2	Tobacco	0.82	122.5	121.8	121.6	121.0	118.1	0.6	0.8	1.2	3.8
3	Clothing & Footwear	5.95	115.8	114.8	114.0	112.5	109.0	0.9	1.5	2.9	6.2
3.1	Clothing	2.60	115.8	114.2	113.5	112.3	109.3	1.3	2.0	3.1	5.9
3.2	Other Articles of Clothing	0.72	115.7	115.0	114.6	113.3	107.9	0.7	1.0	2.2	7.3
3.3	Cleaning, Repair & Hire	0.61	125.1	125.1	124.6	122.5	115.1	0.0	0.4	2.2	8.7
3.4	Footwear	2.03	113.0	112.2	111.3	109.3	107.3	0.7	1.5	3.3	5.3
4	Housing, Water, Electricity, Gas & Other Fuels	17.45	123.3	123.0	123.0	123.1	118.0	0.3	0.3	0.2	4.6
4.1	Rent Paid by Tenants	7.78	121.3	120.7	120.7	120.2	112.5	0.5	0.5	0.9	7.9
4.2	Materials for Maintenance & Repair of Dwellings	3.83	125.4	125.4	125.5	126.3	122.5	0.0	(0.1)	(0.7)	2.4
4.3	Water Supply & Miscellaneous Services	1.96	111.0	111.0	111.0	111.0	112.7	0.0	0.0	0.0	(1.5)
4.4	Electricity, Gas & Other Fuels	3.89	131.5	131.2	131.3	131.8	127.1	0.3	0.1	(0.2)	3.5
5	Furnishing, H/H Equipment & Routine Maintenance	4.85	118.9	118.0	116.9	115.5	110.8	0.7	1.7	2.9	7.3
5.1	Furniture & Furnishing	1.35	116.7	116.4	115.1	115.1	110.5	0.3	1.4	1.4	5.6
5.2	Carpets & Other Floor Coverings	0.27	114.9	114.8	115.1	113.9	110.8	0.1	(0.2)	0.9	3.7
5.3	Household Textiles	0.29	115.9	114.5	114.1	113.7	111.1	1.2	1.5	1.9	4.3
5.4	Household Appliances	0.72	120.9	119.9	118.8	117.0	112.3	0.9	1.8	3.4	7.7
5.5	Glassware, Tableware & Household Utensils	0.23	123.8	123.1	122.2	119.5	112.6	0.5	1.2	3.6	9.9
5.6	Small Tools, Miscellaneous Accessories Goods & Services for Household Maintenance	0.04	123.2	122.5	121.9	119.9	118.2	0.6 1.1	1.0 2.3	2.7 4.1	4.2 9.0
5.7	Goods & services for Household Maintenance	1.95	119.9	118.6	117.3	115.2	110.0	1.1	2.3	4.1	9.0
6	Health	3.38	109.7	109.5	109.1	108.0	106.2	0.2	0.6	1.6	3.3
6.1	Medical Products, Applications & Equipments	0.98	119.5	118.8	117.2	114.4	110.2	0.6	2.0	4.4	8.4
6.2	Out-Patient Services	0.93	110.4	110.2	110.5	109.5	107.6	0.1	(0.1)	0.8	2.6
6.3	Hospital Services	1.47	102.8	102.8	102.8	102.8	102.7	0.0	0.0	0.0	0.1

TABLE 3: NATIONAL CONSUMER PRICE GROUP AND SECTION INDICES (DECEMBER 2018=100.0) (Cont.)

					0	0	<u>o</u>	Perc	centage	Change	on:
	Group Section	Weights	This month Mar 2023	Last month Feb 2023	3 months ago Dec 2022	6 months ago Sep 2022	12 months ago Mar 2022	Last month	3 months ago	6 months ago	12 months ago
7	Transport	23.43	148.9	145.1	151.0	155.3	127.2	2.6	(1.4)	(4.1)	17.0
7.1	Purchase of Vehicles	5.74	146.9	146.1	146.7	142.5	130.8	0.5	0.1	3.0	12.2
7.2	Operation of Personal Transport	12.56	151.9	145.2	156.0	165.8	128.6	4.6	(2.6)	(8.4)	18.1
7.3	Transport Services	5.13	143.7	143.7	143.7	143.7	119.8	0.0	0.0	0.0	19.9
8	Communication	6.94	105.1	105.0	104.8	104.0	102.5	0.1	0.2	1.0	2.5
8.1	Postal Services	0.21	127.5	127.5	127.5	113.6	113.6	0.0	0.0	12.2	12.2
8.2	Telephone & Telefax Equipment *	1.13	114.5	113.9	113.1	110.6	108.4	0.6	1.3	3.5	5.6
8.3	Telephone & Telefax Services	5.60	102.3	102.3	102.3	102.3	100.9	0.0	0.0	0.0	1.4
9	Recreation & Culture	2.82	108.9	108.9	108.8	109.1	105.7	(0.0)	0.1	(0.2)	3.0
9.1	Audio Visual, Photographic & Information Processing Equipment	2.10	107.8	107.8	107.9	108.7	105.9	(0.0)	(0.1)	(0.8)	1.8
9.2	Other Recreational Items & Equipments	0.30	115.7	115.6	114.5	112.2	106.4	0.1	1.0	3.2	8.7
9.3	Recreational & Cultural Services	0.31	108.3	108.3	108.2	108.1	102.0	0.0	0.1	0.2	6.1
9.4	Newspapers, Books & Stationary	0.11	113.7	113.5	113.7	112.5	110.8	0.1	(0.0)	1.1	2.6
10	Education	4.60	118.5	118.5	112.8	112.8	112.5	0.0	5.0	5.0	5.4
10.1	Pre-Primary & Primary Education	1.89	122.3	122.2	114.0	114.0	113.3	0.0	7.2	7.2	7.9
10.2	Secondary & Tertiary Education	2.70	115.9	115.9	112.0	112.0	111.9	0.0	3.5	3.5	3.6
11	Restaurants & Hotels	3.66	117.8	117.4	116.4	115.1	110.8	0.4	1.2	2.3	6.3
11.1	Restaurants, Cafes & the Like	3.02	121.1	120.7	119.6	118.1	113.6	0.3	1.2	2.5	6.6
11.2	Accommodation Services	0.64	102.5	101.7	101.3	101.2	97.7	0.8	1.2	1.3	4.9
12	Miscellaneous Goods & Services	9.01	125.5	125.3	124.8	124.5	115.6	0.2	0.6	0.8	8.6
12.1	Personal Care	2.33	120.7	119.8	118.8	115.8	109.7	0.8	1.6	4.2	10.0
12.2	Personal Effects Not Elsewhere Classified	0.22	106.5	106.3	106.9	106.2	104.0	0.2	(0.4)	0.3	2.4
12.3	Social Protection	0.13	120.4	120.3	115.0	115.0	113.3	0.0	4.7	4.7	6.2
12.4	Insurance	3.62	134.9	135.0	134.5	136.2	122.5	(0.1)	0.3	(0.9)	10.1
12.5	Financial Services	1.09	122.7	122.6	122.8	123.3	117.1	0.0	(0.1)	(0.5)	4.8
12.6	Taxes, Licences & Fees	1.61	116.2	116.2	116.2	115.1	109.3	0.0	0.1	1.0	6.4
	All-Items Index	100.0	128.2	126.9	127.6	127.8	116.6	1.0	0.5	0.3	9.9

TABLE 4: CONSUMER PRICE INDEX BY TRADEABILITY (DECEMBER 2018 = 100.0)

		All Ite	ms	Non-Tra	ıdeable	Domestic 1	radeable	Imported	l Tradeable	All Tra	adeable	
		Index	Inflation	Index	Inflation	Index	Inflation	Index	Inflation	Index	Inflation	
Weight	s	100.00	%	42.29	%	15.46	%	42.26	%	57.71	%	
2021	Jan	104.9	2.3	107.0	4.4	109.8	4.6	101.0	-0.7	103.4	0.7	
	Feb	105.2	2.4	107.1	4.4	110.5	4.8	101.5	-0.5	103.8	1.0	
	Mar	106.0	3.2	107.1	4.4	110.8	5.0	103.3	1.3	105.3	2.3	
	Apr	109.6	5.6	109.8	4.9	113.7	7.2	107.9	5.7	109.4	6.1	
	May	110.1	6.2	110.0	5.1	114.0	6.9	108.9	7.0	110.3	7.0	
	Jun	110.8	8.2	110.8	5.8	114.0	5.9	109.7	11.6	110.8	10.0	
	Jul	111.7	8.9	110.9	5.9	113.6	5.1	111.9	13.6	112.3	11.2	
	Aug	111.8	8.8	111.0	5.9	113.8	4.8	112.0	13.4	112.4	11.0	
	Sept	112.3	8.4	111.4	4.6	114.4	5.3	112.5	13.6	113.0	11.3	
	Oct	113.3	8.8	111.5	4.6	114.7	5.4	114.6	14.7	114.7	12.0	
	Nov	113.3	8.6	111.5	4.5	114.8	5.3	114.6	14.3	114.6	11.8	
	Dec	113.5	8.7	111.9	4.7	115.1	5.3	114.5	14.2	114.7	11.7	
2022	Jan	116.0	10.6	113.1	5.6	115.6	5.2	119.1	17.9	118.2	14.3	
	Feb	116.3	10.6	113.2	5.7	115.9	4.9	119.7	18.0	118.7	14.3	
	Mar	116.6	10.0	113.3	5.8	116.2	4.9	120.1	16.3	119.1	13.1	
	Apr	120.1	9.6	116.5	6.1	117.9	3.7	124.6	15.5	122.8	12.2	
	May	123.2	11.9	116.8	6.1	119.2	4.6	131.0	20.3	127.9	16.0	
	June	124.8	12.7	118.7	7.1	122.4	7.3	131.9	20.3	129.4	16.8	
	July	127.7	14.3	119.0	7.3	124.8	9.9	137.6	23.0	134.2	19.4	
	Aug	128.1	14.6	119.0	7.3	125.6	10.4	138.2	23.4	134.8	19.9	
	Sep	127.8	13.8	119.2	7.0	126.8	10.8	136.8	21.6	134.2	18.7	
	Oct	128.1	13.1	119.1	6.8	127.9	11.5	137.2	19.7	134.8	17.5	
	Nov	127.1	12.2	119.2	6.9	128.3	11.7	134.5	17.4	132.8	15.9	
	Dec	127.6	12.4	119.4	6.7	129.4	12.4	135.2	18.0	133.6	16.5	
2023	Jan	126.8	9.3	119.8	6.0	130.6	13.0	132.4	11.1	131.9	11.6	
	Feb	126.9	9.1	119.9	5.9	131.1	13.2	132.4	10.6	132.0	11.2	
	Mar	128.2	9.9	120.1	6.0	131.8	13.4	135.0	12.4	134.2	12.7	
% Cha month	nge on last	1.0		0.2		0.5		2.0		1.6		

TABLE 5: CORE INFLATION RATES BY EXCLUSION AND TRIMMED MEAN

Year	Month	Consumer Price Index (Trimmed Mean) (December 2018 = 100)	Core Monthly Inflation Rate (Trimmed Mean) (percentage)	Consumer Price Index (Excluding Administered Prices) (December 2018 = 100)	Core Monthly Inflation (Excluding Administered Prices) (percentage)
2020					
	Jan	102.2	1.9	103.2	2.7
	Feb	102.4	1.9	103.4	2.7
	Mar	102.5	1.9	103.5	2.7
	Apr	102.7	1.8	103.8	2.6
	May	103.0	1.6	104.0	2.6
	Jun	102.7	1.0	104.4	2.8
	Jul	102.9	1.0	104.7	2.8
	Aug	103.1	1.1	104.9	2.9
	Sept	104.0	1.8	105.3	3.1
	Oct	104.4	2.2	105.6	3.4
	Nov	104.6	2.2	105.8	3.4
	Dec	104.7	2.1	105.9	3.3
2021					
	Jan	105.3	2.2	106.7	3.4
	Feb	105.6	2.4	107.1	3.6
	Mar	106.2	2.8	107.5	3.9
	Apr	109.6	5.4	110.1	6.1
	May	110.0	5.8	110.9	6.7
	Jun	111.0	7.9	111.6	6.8
	Jul	113.0	8.4	112.0	7.0
	Aug	113.1	8.3	112.1	6.8
	Sept	113.1	8.0	112.7	7.1
	Oct	113.7	8.2	113.2	7.2
	Nov	113.7	8.0	113.2	7.0
	Dec	113.9	8.0	113.4	7.1
2022					
	Jan	116.2	8.8	113.8	6.7
	Feb	116.6	8.8	114.4	6.8
	Mar	116.9	8.6	114.8	6.8
	Apr	119.9	8.1	116.5	5.9
	May	121.9	9.4	118.0	6.4
	Jun	123.7	10.3	119.0	6.6
	Jul	125.8	11.5	120.4	7.6
	Aug	126.1	11.8	121.1	8.0
	Sep	126.0	11.4	121.7	8.0
	Oct	126.3	11.1	122.2	8.0
	Nov	125.9	10.8	122.6	8.3
	Dec	126.5	11.2	123.3	8.7
2023					
	Jan	127.0	8.5	124.2	9.1
	Feb	127.0	8.2	124.3	8.7
	Mar	128.5	9.2	125.1	8.9

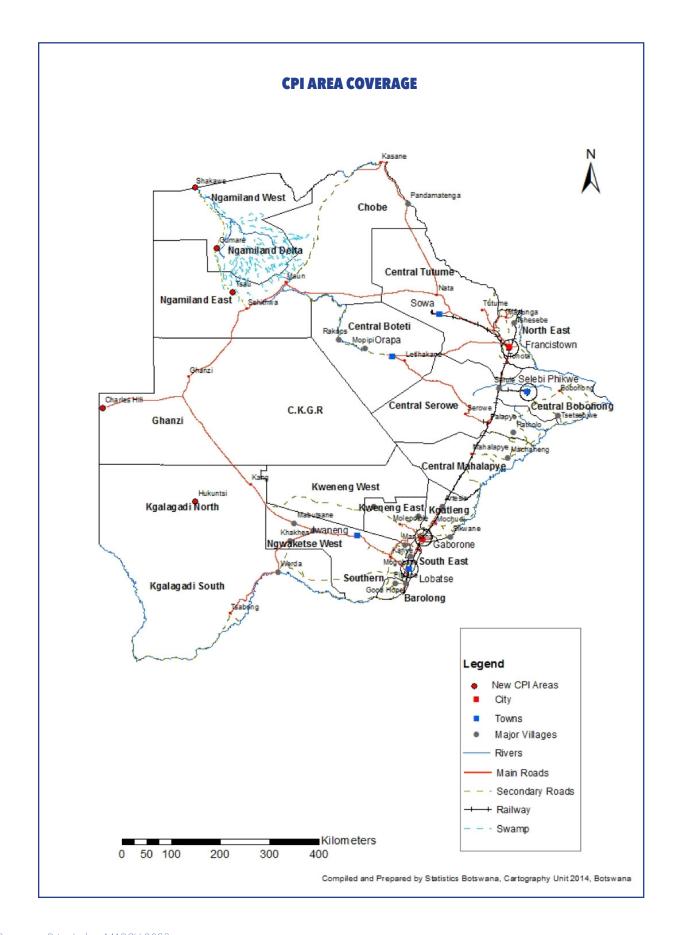
Consumer Price Index MARCH 2023

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TABLE 6: Average Annual Inflation (December 2018=100)

	Group	Weights	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
1	Food & Non-Alcoholic Beverages	16.51	8.0	5.4	3.0	1.3	2.7	3.4	(0.5)	1.4	3.7	6.0	11.1
2	Alcoholic Beverages & Tobacco	7.83	7.6	10.3	9.0	6.1	2.5	4.5	1.1	2.8	5.4	8.9	5.3
3	Clothing & Footwear	6.27	7.5	6.3	6.0	7.6	6.5	3.2	1.8	1.3	2.2	3.5	4.4
4	Housing, Water, Electr. Gas & Other Fuels	14.90	7.7	4.3	3.9	7.1	6.3	5.4	4.1	2.1	5.1	7.7	6.6
5	Furnishing, H/H Equipment & Routine Maintenance	6.39	7.3	4.9	5.0	6.1	3.0	3.3	2.1	2.1	2.4	3.7	5.5
6	Health	3.62	5.9	5.5	8.3	6.3	3.0	2.4	1.1	1.0	1.3	2.7	2.7
7	Transport	20.65	10.8	7.3	1.2	(5.1)	(2.7)	1.6	7.5	6.2	(2.4)	12.3	31.1
8	Communication	4.27	(1.4)	0.3	0.3	0.3	0.2	0.5	(4.6)	(3.8)	0.5	1.3	1.3
9	Recreation & Culture	2.92	5.8	4.5	4.2	5.7	3.0	2.2	1.8	0.4	(0.2)	3.5	4.2
10	Education	3.34	6.4	4.7	7.4	6.4	3.7	4.1	5.5	3.1	4.7	2.2	2.2
11	Restaurants & Hotels	2.76	8.4	7.9	7.6	5.5	4.0	3.7	3.4	2.5	3.2	3.1	5.2
12	Miscellaneous Goods & Services	10.55	2.0	1.2	5.2	7.2	7.5	3.9	6.4	5.3	2.0	5.4	8.8
	All-Items Index												
		100.0	7.5	5.9	4.4	3.1	2.8	3.3	3.2	2.8	1.9	6.7	12.1

Consumer Price Index MARCH 2023



Consumer Price Index MARCH 2023

GLOSSARY

Consumer Price Index (CPI) is an index which measures price changes in goods and services with reference to a base period.

Inflation is a measurement of prices movement of goods and services in a particular country.

Domestic Tradeables refers to the goods and services which a country (Botswana) can export to other countries.

Imported Tradeables represents the goods and services which a country (Botswana) imports from other countries (trading partners).

Non-Tradeables refers to the goods and services which a country cannot either export or import to other countries.

All -Tradeables refers to the total of Domestic and Imported Tradeables.

Trimmed Mean Core Inflation- attempts to remove 8 percent (by weight) of the commodity sub-groups with the largest price changes at each of the ends of an ordered series of price changes in any given month.

Core inflation by Exclusion is a measure used to remove the volatility inherent in prices that are only adjusted periodically and not always in response to currently prevailing market forces.



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