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ZANZIBAR CONSUMER PRICE INDEX (CPI) FOR JANUARY, 2020

ANNUAL HEADLINE INFLATION RATE INCREASED TO 4.9 PERCENT

Zanzibar Annual Headline Inflation rate for the year ended January 2020 increased to 4.9 percent compared to 3.3 percent recorded during the year ended December 2019. Food and Non-Alcoholic Beverages inflation rate increased to 7.7 percent in January 2020 from 4.3 percent recorded in December 2019. The overall Index increased to 113.6 in January 2020 compared to 108.3 recorded in January 2019 (**Table 1**).

TABLE 1: CHANGES IN CONSUMER PRICE INDICES FOR JANUARY, 2020
(BASE JAN. 2017 = 100)

						(DAO	E JAN. 2017 =	- 100)
Description	Weights	January 2019	INDICES December 2019	January 2020	% Monthly	% Annually	Monthly Point Contribution	Yearly Point
•					·			
Food and Non-Alcoholic Beverages	43.6	105.5	111.2	113.7	2.2	7.7	1.0	3.4
Alcohol Beverages, Tobacco and Narcotics	0.2	110.4	134.9	134.9	0.0	22.2	0.0	0.0
Clothing and Footwear	6.9	106.9	107.1	107.1	0.0	0.2	0.0	0.0
Housing, Water, Electricity, Gas, and Other Fuels	18.4	112.6	114.6	114.6	0.0	1.7	0.0	0.3
Furnishing, Household Equipment and Routine Household Maintenance	5.5	116.4	119.5	119.4	-0.1	2.6	0.0	0.1
Health	2.1	108.9	114.3	118.8	3.9	9.1	0.1	0.2
Transport	9.6	113.9	114.3	115.0	0.6	0.9	0.1	0.1
Communication	4.2	99.1	114.8	114.8	0.0	15.8	0.0	0.7
Recreation and Culture	1.3	107.7	110.1	110.1	0.0	2.3	0.0	0.0
Education	1.9	109.7	109.7	113.2	3.2	3.2	0.1	0.1
Restaurants and Hotels	3.9	106.3	106.3	106.7	0.4	0.4	0.0	0.0
Miscellaneous Goods and Services	2.3	105.6	108.6	109.4	0.8	3.6	0.0	0.1
All Items	100.0	108.3	112.3	113.6			1.2	4.9

Source: Office of the Chief Government Statistician, Zanzibar

ANNUAL FOOD AND NON-FOOD INFLATION RATES

Annual Inflation Rate for food increased to 7.7 percent for the year ended January 2020 compared to 4.3 percent recorded for the year ended December, 2019. The overall index for food increased to 113.7 in January 2020 compared to 105.5 recorded in January 2019, while overall index for non-food increased to 113.4 in January 2020 compared to 110.4 in January 2019. Annual inflation rate for non-food increase to 2.8 percent in January 2020 compared to 2.5 percent in December 2019 (**Table 2**). Products contribute to increase for Annual inflation rate were Mbeya Rice (1.8%), Maize Flour (46.2%), Wheat Flour (2.5%), Fish items (6.9), Green cooking Banana (14.8%), Yellow cooking bananas (5.4%), White Sugar (5.5%) and Cement (1.2%) (**Table 3**).

TABLE 2: FOOD AND NON-FOOD STATISTICS

			INDICES		% Monthly	% Annually	
Group	Weights	January 2019	December 2019	January 2020	% Monuny		
Food	42.7	105.5	111.2	113.7	2.2	7.7	
Non-Food	57.3	110.4	113.0	113.4	0.4	2.8	
All Item	100.0	108.3	112.3	113.6	1.2	4.9	

Source: Office of the Chief Government Statistician, Zanzibar

MONTHLY HEADLINE INFLATION RATE IS 1.2 PERCENT IN JANUARY, 2020

During January 2020 the monthly headline inflation rate increased to 1.2 percent compared with 0.8 percent as recorded in December 2019. The monthly Food and Non-Alcoholic Beverages inflation rate for the month ended January, 2020 increased to 2.2 percent compared to 1.8 percent for the month ended December 2019 (Table 1). The increased of monthly inflation rate was due to increase of prices of items such as Mbeya Rice (1.4%), Fish item (0.6%), Maize Flour (2.2), Green cooking Banana (22.7%), Cement (0.3%) and Petrol (2.0%). (**Table 3**).

Table 3: Monthly Average Prices for Selected Items 2019 - 2020

		AV				
		January	December	January	%	%
Items	Unit	2019	2019	2020	Monthly	Annually
Thailand rice	1 kg	1,632	1,613	1,591	-1.4	-2.5
Mbeya	1 kg	2,342	2,349	2,383	1.4	1.8
Jasmi	1 kg	2,009	2,113	2,103	-0.5	4.7
Basmat	1 kg	3,696	3,714	3,714	0.0	0.5
Flatbread (Boflo)	1pc	363	408	408	0.0	12.2
Maize Flour	1kg	1,063	1,521	1,554	2.2	46.2
Wheat Flour	1kg	1,354	1,387	1,387	0.1	2.5
Fish	1kg	8,420	8,950	9,003	0.6	6.9
Edible cooking Oils (OKI)	2 litre	7,591	7,609	7,609	0.0	0.2
Green Cooking Bananas	1kg	1,111	1,039	1,275	22.7	14.8
Yellow Cooking Bananas	1kg	1,992	2,145	2,100	-2.1	5.4
White Sugar	1kg	1,798	1,897	1,897	0.0	5.5
Cement	50 kg	16,529	16,680	16,728	0.3	1.2
Kerosene	1 litre	1,787	1,664	1,664	0.0	-6.9
Petrol	1 litre	2,320	2,189	2,232	2.0	-3.8
Diesel	1 litre	2,333	2,238	2,233	-0.2	-4.3

Source: Office of the Chief Government Statistician, Zanzibar

6.0 5.2 4.9 4.8 5.0 4.4 4.4 3.9 4.0 4.0 3.7 3.5 3.5 Inflation Rate 2.8 2.9 3.0 3.0 2.7 2.7 2.6 2.4 2.1 2.2 2.0 1.0 Sep-18 Jun-18 Jul-18 Oct-18 Nov-18 Feb-19 Jun-19 Sep-19 Dec-18 Jan-19

Chart 1: Zanzibar Inflation Rate from January, 2018 – January, 2020

Source: Office of the Chief Government Statistician, Zanzibar

Explanatory Note

The CPI measures the average percentage changes over time (between two time periods) in the prices of a "basket" of consumer goods and services acquired by households (the market basket) in Zanzibar. The Zanzibar CPI covers prices of 343 items collected in 641 outlets in Unguja and Pemba urban Centers. The goods and services included in the ZCPI basket are classified according to the UN COICOP (Classification of Individual Consumption According by Purpose) with 12 divisions.

Months

The ZCPI weights are based on both monetary and non-momentary expenditures relating to consumption for households in Zanzibar for the 2014/15 Household Budget Survey (HBS). The weight is based on expenditures of both urban and rural households. Both base price and index has reference period of January 2017.

The computation of indices at elementary level based on geometric mean of the price relative while at higher level the Laspeyres formula was to compute the aggregate indices.

> For more clarifications please contact: OFFICE OF THE CHIEF GOVERNMENT STATISTICIAN **Director: Economic Statistics Section**

> > CHIEF GOVERNMENT STATISTICIAN

Appendix 1

	Indices						Monthly % Change				Annually % Change			
		Food ¹	Energy ² and Fuels	Core Exclude Food and Energy	Fish and Sea Food	Food	Energy and Fuels	Core Exclude Food and Energy	Fish and Sea Food	Food	Energy and Fuels	Core Exclude Food and Energy	Fish and Sea Food	
	Share	46.7	7.3	45.1	6.9									
	Jan	101.8	111.9	107.6	105.3	-2.3	0.3	2.5	-5.2	1.8	11.9	7.6	5.3	
	Feb	101.4	111.8	107.7	104.7	-0.3	-0.1	0.1	-0.5	1.3	10.1	7.6	3.1	
	Mar	101.5	113.0	107.8	101.1	0.1	1.0	0.1	-3.5	0.5	12.2	7.3	1.0	
	Apr	102.8	113.9	108.1	100.2	1.3	0.8	0.3	-0.9	-1.0	11.0	4.9	-2.7	
2018	May	106.5	112.0	108.1	101.4	3.6	-1.7	0.0	1.2	-0.2	8.2	4.9	1.7	
	Jun	107.4	116.1	108.2	114.2	0.9	3.7	0.0	12.6	2.3	9.4	3.9	13.6	
	Jul	105.8	120.5	108.8	117.9	-1.5	3.8	0.6	3.2	1.6	15.2	4.6	20.4	
	Aug	107.6	123.7	108.8	131.5	1.7	2.6	0.0	11.5	1.7	13.6	4.8	29.7	
	Sep	105.2	120.2	108.8	123.8	-2.3	-2.8	0.0	-5.8	0.0	8.2	6.5	16.7	
	Oct	106.1	120.2	108.8	112.8	0.9	0.0	0.0	-8.9	2.4	9.4	4.2	7.3	
	Nov	104.6	120.9	109.5	99.1	-1.4	0.6	0.6	-12.1	3.2	11.9	4.6	2.9	
	Dec	106.2	119.4	109.6	115.0	1.5	-1.2	0.1	16.0	2.0	7.0	4.4	3.6	
	Jan	105.5	115.3	110.0	99.1	-0.6	-3.4	0.3	-13.8	3.7	3.1	2.2	-5.8	
	Feb	105.4	113.8	109.4	101.2	-0.1	-1.4	-0.5	2.2	3.9	1.7	1.5	-3.3	
	Mar	104.6	116.4	110.6	95.2	-0.8	2.3	1.1	-6.0	3.1	3.1	2.6	-5.9	
	Apr	106.3	115.4	111.0	97.0	1.6	-0.8	0.3	2.0	3.4	1.4	2.6	-3.1	
2019	May Jun Jul Aug Sep Oct Nov Dec	100.3 109.1 110.2 108.2 110.2 107.1 108.4 109.1 110.9	119.0 116.7 117.5 117.8 116.8 118.0 118.5 119.0	111.5 111.7 112.5 112.3 112.7 112.4 112.8 112.7	115.2 119.5 118.9 123.1 122.6 122.9 115.5 118.5	1.0 2.7 1.0 -1.8 1.8 -2.8 1.2 0.6 1.7	-0.6 3.1 -2.0 0.7 0.3 -0.9 1.1 0.4 0.4	0.5 0.1 0.7 -0.2 0.4 -0.3 0.3 -0.1	18.7 3.8 -0.5 3.5 -0.4 0.2 -6.1 2.6	2.5 2.5 2.2 2.4 1.9 2.2 4.2	6.3 0.5 -2.5 -4.7 -2.9 -1.8 -2.0	3.1 3.3 3.4 3.2 3.6 3.3 3.0 2.8	13.6 4.7 0.9 -6.4 -0.9 9.0 16.5 3.0	
2020	Jan	113.2	119.1	113.2	120.4	2.1	0.1	0.5	1.6	7.3	3.3	3.0	21.5	

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 $^{^{\}rm 1}$ Food - combining food consumed at home and food consumed in restaurants

 $^{^2}$ Energy and Fuels - Combining Electricity and other Fuels for use at Home with Petrol and Diesel