Zanzibar Official Statistics Provider



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# STATISTICAL RELEASE NOVEMBER - 2020

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25<sup>TH</sup> NOVEMBER, 2020

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#### **ZANZIBAR CONSUMER PRICE INDEX (CPI) FOR NOVEMBER, 2020**

#### **ANNUAL HEADLINE INFLATION RATE DECREASED TO 1.0 PERCENT**

Zanzibar Annual Headline Inflation rate for the year ending November 2020 decreased to 1.0 percent compared to 1.6 percent recorded during the year ended October 2020. Food and Non-Alcoholic Beverages inflation rate decreased to 1.5 percent in November 2020 from 2.3 percent recorded in October 2020. The overall Index increased to 112.6 in November 2020 compared to 111.4 recorded in November 2019 (**Table 1**).

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

					(BASE JAN. 2017 = 100)						
		INDICES					Monthly				
Description	Weights	November 2019	October 2020	November 2020	% Monthly	% Annually	Point Contribution	Yearly Point Contribution			
Food and Non-Alcoholic	vv eights	2017	2020	2020	Wilding	711111ddilly	Contribution	Contribution			
Beverages	43.6	109.3	111.1	110.9	-0.2	1.5	-0.1	0.7			
	73.0	107.3	111.1	110.7	-0.2	1.3	-0.1	0.7			
Alcohol Beverages, Tobacco and	0.2	124.0	125.0	125 1	0.6	0.2	0.0	0.0			
Narcotics	0.2	134.9	135.9	135.1	-0.6	0.2	0.0	0.0			
Clothing and Footwear	6.9	107.3	108.6	108.2	-0.3	0.8	0.0	0.1			
Housing, Water, Electricity, Gas,											
and Other Fuels	18.4	114.3	115.6	115.8	0.2	1.3	0.0	0.2			
Furnishing, Household											
Equipment and Routine											
Household Maintenance	5.5	119.3	120.5	120.7	0.1	1.2	0.0	0.1			
Health	2.1	114.3	127.2	127.2	0.0	11.3	0.0	0.2			
Transport	9.6	114.8	110.2	110.3	0.1	-3.9	0.0	-0.4			
Communication	4.2	114.8	114.9	114.9	0.0	0.1	0.0	0.0			
Recreation and Culture	1.3	110.1	114.1	114.1	0.0	3.6	0.0	0.0			
Education	1.9	109.7	113.2	113.2	0.0	3.2	0.0	0.1			
Restaurants and Hotels	3.9	106.3	107.7	107.1	-0.6	0.8	0.0	0.0			
Miscellaneous Goods and											
Services	2.3	108.6	109.4	109.6	0.2	1.0	0.0	0.0			
All Items	100.0	111.4	112.6	112.6			-0.1	1.0			

Source: Office of the Chief Government Statistician, Zanzibar

#### **ANNUAL FOOD AND NON-FOOD INFLATION RATES**

Annual Inflation Rate for food decreased to 1.5 percent for the year ending November 2020 compared to 2.3 percent recorded for the year ended October 2020. The overall index for food increased to 110.9 in November 2020 compared to 109.3 recorded in November 2019, while overall index for non-food increased to 113.8 in November 2020 compared to 113.0 in November 2019. Annual inflation rate for non-food decrease to 0.7 percent in November 2020 compared to 1.0 percent in October 2020 (**Table 2**). Products contribute to decrease for Annual inflation rate were Thailand Rice (5.8%), Mbeya Rice (6.6%), Maize Flour (7.2%), Fish items (2.2%), Cement (20.0%), Kerosene (5.0%), Petrol (12.2%) and Diesel (17.8%). (**Table 3**).

TABLE 2: FOOD AND NON-FOOD STATISTICS

			INDICES	% Monthly	% Annually	
Group	Weights	November 2019	October 2020	November 2020	% Monuny	% Aimuany
Food	42.7	109.3	111.1	110.9	-0.2	1.5
Non-Food	57.3	113.0	113.8	113.8	0.0	0.7
All Item	100.0	111.4	112.6	112.6	-0.1	1.0

Source: Office of the Chief Government Statistician, Zanzibar

## MONTHLY HEADLINE INFLATION RATE IS NEGATIVE 0.1 PERCENT IN NOVEMBER, 2020

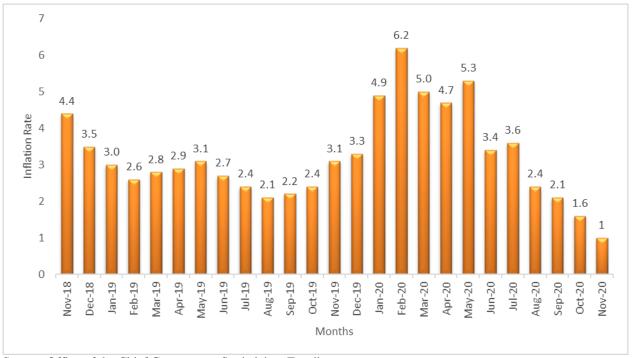
During November 2020 the monthly headline inflation rate remains stable negative 0.1 percent, the same percent as we compared with the previous month October 2020. The monthly Food and Non-Alcoholic Beverages inflation rate for the month ending November, 2020 is negative 0.2 percent compared to negative 0.5 percent for the month ended October 2020 (**Table 1**). The products that contribute the monthly inflation rate to be stables are Thailand Rice by 0.4%, Fish items by -6.9%, Kerosene stable, Petrol by 1.6% and Diesel by -1.8%. (**Table 3**)

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

		AVERAGE PRICES							
Items	Unit	November 2019	October 2020	November 2020	% Monthly	% Annually			
Thailand rice	1 kg	1,637	1,536	1,541	0.4	-5.8			
Mbeya	1 kg	2,323	2,133	2,169	1.7	-6.6			
Jasmi	1 kg	2,113	2,098	2,087	-0.5	-1.3			
Basmat	1 kg	3,714	3,659	3,665	0.2	-1.3			
Flatbread (Boflo)	1pc	408	408	408	0.0	0.0			
Maize Flour	1kg	1,526	1,413	1,416	0.2	-7.2			
Wheat Flour	1kg	1,387	1,382	1,382	0.0	-0.3			
Fish	1kg	8,937	9,387	8,737	-6.9	-2.2			
Edible cooking Oils (OKI)	2 litre	7,659	7,583	7,583	0.0	-1.0			
Green Cooking Bananas	1kg	1,145	1,190	1,178	-1.0	2.8			
Yellow Cooking Bananas	1kg	2,175	2,522	2,498	-1.0	14.8			
White Sugar	1kg	1,891	1,896	1,896	0.0	0.3			
Cement	50 kg	16,680	15,694	13,348	-14.9	-20.0			
Kerosene	1 litre	1,705	1,606	1,606	0.0	-5.8			
Petrol	1 litre	2,218	1,918	1,948	1.6	-12.2			
Diesel	1 litre	2,270	1,901	1,866	-1.8	-17.8			

Source: Office of the Chief Government Statistician, Zanzibar

Chart 1: Zanzibar Inflation Rate from November, 2018 – November, 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.

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
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### Appendix 1

	Indices						Monthly % Change				Annually % Change			
		Food <sup>1</sup>	Energy <sup>2</sup> 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 Feb Mar	101.8 101.4 101.5	111.9 111.8 113.0	107.6 107.7 107.8	105.3 104.7 101.1	-2.3 -0.3 0.1	0.3 -0.1 1.0	2.5 0.1 0.1	-5.2 -0.5 -3.5	1.8 1.3 0.5	11.9 10.1 12.2	7.6 7.6 7.3	5.3 3.1 1.0	
	Apr May	102.8 106.5	113.9 112.0	108.1 108.1	100.2 101.4	1.3 3.6	0.8 -1.7	0.3 0.0	-0.9 1.2	-1.0 -0.2	11.0	4.9 4.9	-2.7 1.7	
2018	Jun Jul	107.4 105.8	116.1 120.5	108.2 108.8	114.2 117.9	0.9 -1.5	3.7 3.8	0.0 0.6	12.6 3.2	2.3 1.6	9.4 15.2	3.9 4.6	13.6 20.4	
	Aug Sep	107.6 105.2	123.7 120.2	108.8 108.8	131.5 123.8	1.7 -2.3	2.6 -2.8	0.0	11.5 -5.8	1.7 0.0	13.6 8.2	4.8 6.5	29.7 16.7	
	Oct Nov Dec	106.1 104.6 106.2	120.2 120.9 119.4	108.8 109.5 109.6	112.8 99.1 115.0	0.9 -1.4 1.5	0.0 0.6 -1.2	0.0 0.6 0.1	-8.9 -12.1 16.0	2.4 3.2 2.0	9.4 11.9 7.0	4.2 4.6 4.4	7.3 2.9 3.6	
	Jan Feb	105.5 105.4	115.3 113.8	110.0 109.4	99.1 101.2	-0.6 -0.1	-3.4 -1.4	0.3 -0.5	-13.8 2.2	3.7 3.9	3.1 1.7	2.2 1.5	-5.8 -3.3	
2019	Mar Apr	104.6 106.3 109.1	116.4 115.4 119.0	110.6 111.0	95.2 97.0 115.2	-0.8 1.6	2.3 -0.8 3.1	1.1 0.3 0.5	-6.0 2.0 18.7	3.1 3.4	3.1 1.4 6.3	2.6 2.6 3.1	-5.9 -3.1	
2019	May Jun Jul	1109.1 110.2 108.2	116.7 117.5	111.5 111.7 112.5	119.5 118.9	2.7 1.0 -1.8	-2.0 0.7	0.5 0.1 0.7	3.8 -0.5	2.5 2.5 2.2	0.5 -2.5	3.3 3.4	13.6 4.7 0.9	
	Aug Sep	110.2 107.1	117.8 116.8	112.3 112.7	123.1 122.6	1.8 -2.8	0.3 -0.9	-0.2 0.4	3.5 -0.4	2.4 1.9	-4.7 -2.9	3.2 3.6	-6.4 -0.9	
	Oct Nov Dec	108.4 109.1 110.9	118.0 118.5 119.0	112.4 112.8 112.7	122.9 115.5 118.5	1.2 0.6 1.7	1.1 0.4 0.4	-0.3 0.3 -0.1	0.2 -6.1 2.6	2.2 4.2 4.4	-1.8 -2.0 -0.3	3.3 3.0 2.8	9.0 16.5 3.0	
2020	Jan Feb	113.2 114.6	119.1 120.0	113.2 113.5	120.4 115.6	2.1 1.2	0.1 0.7	0.5 0.3	1.6 -4.0	7.3 8.7	3.3 5.4	3.0 3.8	21.5 14.1	
	Mar Apr May	112.5 114.3 118.2	121.3 119.3 125.2	113.6 113.3 114.0	119.1 118.9 125.4	-1.9 0.5 3.4	1.1 1.6 5.0	0.1 -0.3 0.7	3.1 -0.1 5.4	7.5 7.6 8.3	4.2 3.3 5.2	2.7 2.1 2.2	25.2 22.6 8.8	
2020	June July	116.2 116.6 108.2	119.3 117.5	112.9 112.5	126.1 118.9	-1.3 -1.4	-4.7 2.9	-1.0 0.5	0.6 -0.5	5.8 6.3	2.3 4.6	1.1 0.8	5.5 5.5	
	Aug Sep	110.2 107.2	117.8 116.8	122.3 112.7	123.1 122.6	0.2 -3.4	-9.2 1.5	0.4 0.2	8.2 -10.4	4.6 3.9	-5.4 -3.1	1.4 1.2	10.3 -0.8	
	Oct Nov	108.4 110.59	118.0 116.46	112.4 114.00	122.6 113.91	1.2 -0.2	1.1 0.6	-0.3 0.0	0.2 -1.6	2.2 1.4	-1.8 -1.7	3.3 1.1	9.0 -1.3	

 $<sup>^1</sup>$  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