Zanzibar Official Statistics Provider



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# STATISTICAL RELEASE NOVEMBER - 2021

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### **ZANZIBAR CONSUMER PRICE INDEX (CPI) FOR NOVEMBER 2021**

#### **ANNUAL HEADLINE INFLATION RATE RECORDED 2.2 PERCENT**

Zanzibar Annual Headline Inflation rate for the year ended November 2021 slightly increased to 2.2 percent compare to 2.1 percent for the year ended October 2021. Food and Non-Alcoholic Beverages inflation rate increased to 0.6 percent in November 2021 from 0.1 percent recorded in October 2021. The overall Index increased to 115.1 in November 2021 compared to 112.6 recorded in November 2020 (**Table 1**).

TABLE 1: CHANGES IN CONSUMER PRICE INDICES FOR NOVEMBER 2021

(BASE JAN. 2017 = 100)

		INDICES (DASE JAIV. 2017 – 100)						. 200)
		November	October	November	%	%	<b>Monthly Point</b>	Yearly Point
Description	Weights	2020	2021	2021	Monthly	Annually	Contribution	Contribution
Food and Non-	g							0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Alcoholic								
Beverages	43.6	110.9	111.2	111.5	0.3	0.6	0.1	0.2
Alcohol								
Beverages,								
Tobacco and								
Narcotics	0.2	135.1	135.1	135.1	0.0	0.0	0.0	0.0
Clothing and								
Footwear	6.9	108.2	109.5	109.7	0.2	1.4	0.0	0.1
Housing, Water,								
Electricity, Gas,								
and Other Fuels	18.4	115.8	119.7	119.3	-0.3	3.0	- 0.1	0.6
Furnishing,								
Household								
Equipment and								
Routine								
Household								
Maintenance	5.5	120.7	125.8	125.8	0.1	4.3	0.0	0.2
Health	2.1	127.2	130.3	129.5	-0.7	1.8	0.0	0.0
Transport	9.6	110.3	116.7	116.1	-0.5	5.3	0.0	0.5
Communication	4.2	114.9	116.9	116.9	0.0	1.7	0.0	0.1
Recreation and								
Culture	1.3	114.1	115.4	115.4	0.0	1.1	0.0	0.0
Education	1.9	113.2	125.3	125.3	0.0	10.7	0.0	0.2
Restaurants and								
Hotels	3.9	107.1	107.1	107.1	0.0	0.0	0.0	0.0
Miscellaneous								
Goods and								
Services	2.3	109.6	120.0	121.4	1.2	10.8	0.0	0.2
All Items	100.0	112.6	115.0	115.1			0.0	2.2

Source: Office of the Chief Government Statistician, Zanzibar

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

Annual Inflation Rate for food increase to 0.6 percent for the year ending November 2021 compared to 0.1 percent recorded for the year ended October 2021. The overall index for food increased to 111.5 in November 2021 compared to 110.9 recorded in November 2020, while overall index for non-food increased to 117.7 in November 2021 compared to 113.8 in November 2020. Annual inflation rate for non-food decreased to 3.4 percent in November 2021 compared to 3.6 percent in October 2021 (**Table 2**). Products contribute to increase for Annual inflation rate were Thailand Rice (6.4%), Jasmin Rice (7.0%), Edible cooking Oils (OKI) (38.1%), Wheat Flour (11.2%), Green Cooking Bananas (47.1%), White Sugar (4.3%), Fish Items (9.0%), Cement (6.8%), Diesel (21.2%), Petrol (18.1%), Kerosene (4.4%), (**Table 3**).

TABLE 2: FOOD AND NON-FOOD STATISTICS

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Group	Weights	November 2020	October 2021	November 2021	% Monthly	% Annually	
Food	42.7	110.9	111.2	111.5	0.3	0.6	
Non-Food	57.3	113.8	117.9	117.7	-0.1	3.4	
All Item	100.0	112.6	115.0	115.1	0.0	2.2	

Source: Office of the Chief Government Statistician, Zanzibar

### **MONTHLY HEADLINE INFLATION IN NOVEMBER**

During November 2021 the monthly headline inflation rate is 0.0 percent compared to negative 0.3 percent recorded for the month ended October 2021. The monthly Food and Non-Alcoholic Beverages inflation rate for the month ending November 2021 is increased to 0.3 percent compared to 0.1 percent for the month ended October 2021 (**Table 1**). The products that contribute monthly inflation rate are Thailand Rice (2.7%), Mbeya Rice (-0.4%), Maize Flour (3.1%), Jasmin (0.9%), Fish Item (-4.5%), Green Cooking Bananas (26.2%), Yellow Cooking Bananas (-4.8%), Kerosene (-2.8%), Diesel (0.8%). (**Table 3**).

Table 3: Monthly Average Prices for Selected Items 2020 - 2021

		November	October	November		
Items	Unit	2020	2021	2021	% Monthly	% Annually
Thailand rice	1 kg	1,541	1,597	1,640	2.7	6.4
Mbeya	1 kg	2,169	2,065	2,057	-0.4	-5.2
Jasmi	1 kg	2,087	2,213	2,233	0.9	7.0
Basmat	1 kg	3,665	3,664	3,719	1.5	1.5
Flatbread (Boflo)	1pc	408	447	447	0.0	9.6
Maize Flour	1kg	1,416	1,261	1,300	3.1	-8.2
Wheat Flour	1kg	1,382	1,531	1,537	0.4	11.2
Fish	1kg	8,737	9,975	9,526	-4.5	9.0
Edible cooking Oils (OKI)	2 litre	7,583	10,475	10,475	0.0	38.1
Green Cooking Bananas	1kg	1,178	1,373	1,732	26.2	47.1
Yellow Cooking Bananas	1kg	2,498	2,237	2,345	4.8	-6.1
White Sugar	1kg	1,896	1,977	1,977	0.0	4.3
Cement	50 kg	13,348	14,257	14,257	0.0	6.8
Kerosene	1 litre	1,606	1,725	1,677	-2.8	4.4
Petrol	1 litre	1,948	2,300	2,300	0.0	18.1
Diesel	1 litre	1,866	2,245	2,262	0.8	21.2

Source: Office of the Chief Government Statistician, Zanzibar

7 6.2 6 5.3 5.0 4.9 5 Inflation Rate 4 3.6 3.1 3 2.1 1.9 2 1.6 1.5 1 Jun-20 Aug-20 Sep-20 Oct-20 Nov-20 Dec-20 Jul-20 Jan-21 eb-21 Mar-21

Chart 1: Zanzibar Inflation Rate from November 2019 - November 2021

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:
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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	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	
2019	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	
	May	109.1	119.0	111.5	115.2	2.7	3.1	0.5	18.7	2.5	6.3	3.1	13.6	
	Jun	110.2	116.7	111.7	119.5	1.0	-2.0	0.1	3.8	2.5	0.5	3.3	4.7	
	Jul	108.2	117.5	112.5	118.9	-1.8	0.7	0.7	-0.5	2.2	-2.5	3.4	0.9	
	Aug	110.2	117.8	112.3	123.1	1.8	0.3	-0.2	3.5	2.4	-4.7	3.2	-6.4	
	Sep	107.1	116.8	112.7	122.6	-2.8	-0.9	0.4	-0.4	1.9	-2.9	3.6	-0.9	
	Oct	108.4	118.0	112.4	122.9	1.2	1.1	-0.3	0.2	2.2	-1.8	3.3	9.0	
	Nov	109.1	118.5	112.8	115.5	0.6	0.4	0.3	-6.1	4.2	-2.0	3.0	16.5	
	Dec	110.9	119.0	112.7	118.5	1.7	0.4	-0.1	2.6	4.4	-0.3	2.8	3.0	
	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	
	Feb	114.6	120.0	113.5	115.6	1.2	0.7	0.3	-4.0	8.7	5.4	3.8	14.1	
	Mar	112.5	121.3	113.6	119.1	-1.9	1.1	0.1	3.1	7.5	4.2	2.7	25.2	
2020	Apr	114.3	119.3	113.3	118.9	0.5	1.6	-0.3	-0.1	7.6	3.3	2.1	22.6	
	May	118.2	125.2	114.0	125.4	3.4	5.0	0.7	5.4	8.3	5.2	2.2	8.8	
	June	116.6	119.3	112.9	126.1	-1.3	-4.7	-1.0	0.6	5.8	2.3	1.1	5.5	
	July	108.2	117.5	112.5	118.9	-1.4	2.9	0.5	-0.5	6.3	4.6	0.8	5.5	
	Aug	110.2	117.8	122.3	123.1	0.2	-9.2	0.4	8.2	4.6	-5.4	1.4	10.3	
	Sep	107.2	116.8	112.7	122.6	-3.4	1.5	0.2	-10.4	3.9	-3.1	1.2	-0.8	
	Oct	108.4	118.0	112.4	122.6	1.2	1.1	-0.3	0.2	2.2	-1.8	3.3	9.0	
	Nov	110.6	116.5	114.0	113.9	-0.2	0.6	0.0	-1.6	1.4	-1.7	1.1	-1.3	
	Dec Jan	111.8 114.6	113.7	113.8	118.6 124.2	1.1	-2.4	-0.1	4.1	0.8	-4.5 -7.5	1.0	0.1	
2021	Feb Mar Apr	115.0 115.1 116.2	120.3 118.9 120.7	114.7 115.1 115.9	124.9 114.6 123.6	0.4 0.1 1.0	9.2 -1.2 1.6	0.4 0.3 0.7	0.6 -8.2 7.8	0.3 2.3 1.6	0.3 -2.0 1.2	1.1 1.3 2.3	8.1 -3.7 3.9	
	May June July Aug	118.7 116.8 116.3 114.9	121.3 126.3 129.1 125.5	116.2 116.5 116.7 117.3	128.8 135.0 148.3 118.5	2.1 -1.6 -0.4 -1.2	0.5 4.1 2.2 -2.8	0.2 0.2 0.2 0.5	4.2 4.8 10.3 -20.4	0.4 0.2 1.2 -0.3	-3.1 5.8 5.1 12.6	1.9 3.2 2.9 3.0	2.7 7.0 18.3 -12.7	
	Sept	110.9	128.9	117.9	124.8	-3.5	2.7	0.6	5.3	-0.4	13.9	3.4	2.6	
	Oct	110.9	126.0	117.9	122.9	0.0	-2.2	-0.3	-1.5	0.0	8.9	3.2	2.6	
	Nov	111.2	125.1	117.8	120.8	0.3	-0.8	0.0	-1.7	0.5	7.4	3.1	6.0	

 $<sup>^1</sup>$  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