Zanzibar Official Statistics Provider



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ZANZIBAR CONSUMER PRICE INDEX (CPI) FOR SEPTEMBER 2021

ANNUAL HEADLINE INFLATION RATE RECORDED 2.4 PERCENT

Zanzibar Annual Headline Inflation rate for the year ending September 2021 increased to 2.4 percent compare to 2.1 percent for the year ended August 2021. Food and Non-Alcoholic Beverages inflation rate decreased to negative 0.5 percent in September 2021 from negative 0.4 percent recorded in August 2021. The overall Index increased to 115.4 in September 2021 compared to 112.7 recorded in September 2020 (**Table 1**).

TABLE 1: CHANGES IN CONSUMER PRICE INDICES FOR SEPTEMBER 2021
(BASE JAN. 2017 = 100)

	(BASE JAN. 2017 = 100)							
		INDICES					Monthly	
		September	August	September	%	%	Point	Yearly Point
Description	Weights	2020	2021	2021	Monthly	Annually	Contribution	Contribution
Food and Non-Alcoholic								
Beverages	43.6	111.7	115.4	111.1	-3.7	-0.5	-1.6	-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	108.4	109.1	109.5	0.3	1.0	0.0	0.1
Housing, Water, Electricity,								
Gas, and Other Fuels	18.4	114.5	119.4	120.8	1.1	5.5	0.2	1.0
Furnishing, Household								
Equipment and Routine								
Household Maintenance	5.5	120.9	125.3	125.4	0.0	3.7	0.0	0.2
Health	2.1	127.2	130.2	130.1	-0.1	2.3	0.0	0.0
Transport	9.6	110.2	117.4	118.7	1.1	7.7	0.1	0.7
Communication	4.2	114.9	114.9	116.9	1.7	1.7	0.1	0.1
Recreation and Culture	1.3	114.1	112.4	115.4	2.7	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	107.7	107.7	107.7	0.0	0.0	0.0	0.0
Miscellaneous Goods and								
Services	2.3	109.4	119.2	120.0	0.6	9.7	0.0	0.2
All Items	100.0	112.7	116.7	115.4			-1.1	2.4

Source: Office of the Chief Government Statistician, Zanzibar

ANNUAL FOOD AND NON-FOOD INFLATION RATES

Annual Inflation Rate for food decrease to negative 0.5 percent for the year ending September 2021 compared to negative 0.4 percent recorded for the year ended August 2021. The overall index for food decreased to 111.1 in September 2021 compared to 111.7 recorded in September 2020, while overall index for non-food increased to 118.5 in September 2021 compared to 113.4 in September 2020. Annual inflation rate for non-food increased to 4.5 percent in September 2021 compared to 4.0 percent in August 2021 (Table 2). Products contribute to increase for Annual inflation rate were Thailand Rice (3.6%), Jasmin Rice (7.3%), Wheat flour (11.5%), White Sugar (4.3%), Coking oil OKI (43.4%), Yellow Cooking Bananas (8.8%), Kerosene (32.1%), Petrol (29.1%), Diesel (20.5%). (Table 3).

TABLE 2: FOOD AND NON-FOOD STATISTICS

			INDICES	% Monthly	0/ Appuol1v	
Group	Weights	September 2020	August 2021	September 2021	% Monuny	% Annually
Food	42.7	111.7	115.5	111.1	-3.8	-0.5
Non-Food	57.3	113.4	117.6	118.5	0.8	4.5
All Item	100.0	112.7	116.7	115.4	-1.1	2.4

Source: Office of the Chief Government Statistician, Zanzibar

MONTHLY HEADLINE INFLATION RATE DECREASE TO NEGATIVE 1.1 PERCENT IN SEPTEMBER 2021

During September 2021 the monthly headline inflation rate decreased to negative 1.1 percent, compared to negative 0.6 percent recorded for the month ended August 2021. The monthly Food and Non-Alcoholic Beverages inflation rate for the month ending September 2021 is negative 3.8 percent compared to negative 1.4 percent for the month ended August 2021 (**Table 1**). The products that contribute to decrease monthly inflation rate are Mbeya Rice (9%), Maize Flour (2.5%), Green Cooking Bananas (7.9%), Yellow Cooking Bananas (7.2%), Cement (0.7%). (**Table 3**)

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

	•	AV				
Items	Unit	September 2020	August 2021	September 2021	% Monthly	% Annually
Thailand rice	1 kg	1,541	1,597	1,597	0.0	3.6
Mbeya	1 kg	2,148	2,072	2,053	-0.9	-4.4
Jasmi	1 kg	2,104	2,219	2,258	1.7	7.3
Basmat	1 kg	3,676	3,691	3,691	0.0	0.4
Flatbread (Boflo)	1pc	408	447	447	0.0	9.6
Maize Flour	1kg	1,413	1,282	1,250	-2.5	-11.5
Wheat Flour	1kg	1,382	1,509	1,537	1.9	11.2
Fish	1kg	9,482	9,218	9,771	6.0	3.0
Edible cooking Oils (OKI)	2 litre	7,583	9,295	10,871	16.9	43.4
Green Cooking Bananas	1kg	1,216	1,210	1,114	-7.9	-8.3
Yellow Cooking Bananas	1kg	2,396	2,809	2,607	-7.2	8.8
White Sugar	1kg	1,896	1,937	1,977	2.1	4.3
Cement	50 kg	15,694	14,518	14,415	-0.7	-8.2
Kerosene	1 litre	1,308	1,711	1,727	1.0	32.1
Petrol	1 litre	1,907	2,379	2,461	3.4	29.1
Diesel	1 litre	1,931	2,287	2,326	1.7	20.5

Source: Office of the Chief Government Statistician, Zanzibar

7 6.2 6 5.3 5.0 4.9 5 Inflation Rate 3.6 3.4 3.1 2.4 2.4 2.1 1.9 1.9 2 1.6 1.5 1 Sep-20 Aug-20 Oct-20 Sep-19 Oct-19 Jan-20 -eb-20 Mar-20 Apr-20 May-20 Jun-20 Jul-20 Nov-20 Jan-21 -eb-21 Mar-21 Apr-21 Jun-21 Months

Chart 1: Zanzibar Inflation Rate from September 2019 – September 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:
OFFICE OF THE CHIEF GOVERNMENT STATISTICIAN
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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	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	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	
	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	
2020	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	111.8	113.7	113.8	118.6	1.1	-2.4	-0.1	4.1	0.8	-4.5	1.0	0.1	
	Jan	114.6	110.2	114.3	124.2	2.5	-3.1	0.4	4.7	1.2	-7.5	1.0	3.1	
	Feb	115.0	120.3	114.7	124.9	0.4	9.2	0.4	0.6	0.3	0.3	1.1	8.1	
	Mar	115.1	118.9	115.1	114.6	0.1	-1.2	0.3	-8.2	2.3	-2.0	1.3	-3.7	
	Apr	116.2	120.7	115.9	123.6	1.0	1.6	0.7	7.8	1.6	1.2	2.3	3.9	
2021	May	118.7	121.3	116.2	128.8	2.1	0.5	0.2	4.2	0.4	-3.1	1.9	2.7	
	June	116.8	126.3	116.5	135.0	-1.6	4.1	0.2	4.8	0.2	5.8	3.2	7.0	
	July	116.3	129.1	116.7	148.3	-0.4	2.2	0.2	10.3	1.2	5.1	2.9	18.3	
	Aug	114.9	125.5	117.3	118.5	-1.2	-2.8	0.5	-20.4	-0.3	12.6	3.0	-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	

 $^{^1}$ 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