Zanzibar Official Statistics Provider



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ZANZIBAR CONSUMER PRICE INDEX (CPI) FOR JANUARY 2022

ANNUAL HEADLINE INFLATION RATE RECORDED 2.8 PERCENT

Zanzibar Annual Headline Inflation rate for the year ended January 2022 increased to 2.8 percent compare to 2.4 percent for the year ended December 2021. Food and Non-Alcoholic Beverages inflation rate are recorded 0.6 percent in January 2022 from 0.0 percent recorded in December 2021. The overall Index increased to 117.3 in January 2022 compared to 114.1 recorded in January 2021 (**Table 1**).

TABLE 1: CHANGES IN CONSUMER PRICE INDICES FOR JANUARY 2022

(BASE JAN. 2017 = 100)

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		INDICES January December January		%	%	Monthly Point	Yearly Point	
Description	Weights	2021	2021	2022	Monthly	Annually	Contribution	Contribution
Food and Non-Alcoholic								
Beverages	43.6	115.2	112.2	115.9	3.2	0.6	1.4	0.3
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	108.0	109.9	109.9	0.0	1.8	0.0	0.1
Housing, Water, Electricity, Gas, and Other Fuels	18.4	113.3	119.0	119.5	0.4	5.4	0.1	1.0
Furnishing, Household Equipment and Routine								
Household Maintenance	5.5	120.9	126.2	126.3	0.1	4.5	0.0	0.2
Health	2.1	127.2	129.5	129.5	0.0	1.8	0.0	0.0
Transport	9.6	109.4	118.1	118.1	0.0	8.0	0.0	0.8
Communication	4.2	114.9	116.9	116.9	0.0	1.7	0.0	0.1
Recreation and Culture	1.3	113.9	115.4	115.4	0.0	1.3	0.0	0.0
Education	1.9	124.9	125.3	125.3	0.0	0.3	0.0	0.0
Restaurants and Hotels	3.9	107.1	107.7	107.7	0.0	0.6	0.0	0.0
Miscellaneous Goods and Services	2.3	110.0	121.4	121.7	0.2	10.6	0.0	0.2
All Items	100.0	114.1	115.6	117.3			1.5	2.8

Source: Office of the Chief Government Statistician, Zanzibar

ANNUAL FOOD AND NON-FOOD INFLATION RATES

Annual Inflation Rate for food is 0.6 percent for the year ended January 2022 compared to 0.0 percent recorded for the year ended December 2021. The overall index for food is increased to 115.9 in January 2022 from 115.3 recorded in January 2021, while overall index for non-food increased to 118.3 in January 2022 compared to 113.2 in January 2021. Annual inflation rate for non-food increased to 4.4 percent in January 2022 compared to 4.2 percent recorded in December 2021 (**Table 2**). Products contribute to increase for Annual inflation rate were Thailand Rice (8.3%), Mbeya Rice (3.3%), Jasmin Rice (9.6%), Flatbread (13.8%), Wheat Flour (12.9%), Edible cooking Oils (OKI) (11.8%), Yellow Cooking Bananas (8.9%), White Sugar (10.2%), Cement (3.4%), Kerosene (53.5%), Petrol (28.5%), Diesel (32.0%), (**Table 3**).

TABLE 2: FOOD AND NON-FOOD STATISTICS

			INDICES	0/ 1/1	24 4 11		
Group	Weights	January 2021	December 2021	January 2022	% Monthly	% Annually	
Food	42.7	115.3	112.3	115.9	3.2	0.6	
Non-Food	57.3	113.2	118.0	118.3	0.2	4.4	
All Item	100.0	114.1	115.6	117.3	1.5	2.8	

Source: Office of the Chief Government Statistician, Zanzibar

MONTHLY HEADLINE INFLATION IN JANUARY 2022

During January 2022 the monthly headline inflation rate is increased to 1.5 percent compared to 0.4 percent recorded for the month ended December 2021. The monthly Food and Non-Alcoholic Beverages inflation rate for the month ended January 2022 is increased to 3.2 percent compared to 0.7 percent for the month ended December 2021 (**Table 1**). The products that contribute monthly inflation rate to increase are Thailand Rice (3.0%), Mbeya Rice (3.0%), Flatbread (3.8%), Maize Flour (1.9%), Yellow Cooking Bananas (3.5%), white sugar (5.5%), Kerosene (11.3%), Diesel (0.4%). (**Table 3**).

Table 3: Monthly Average Prices for Selected Items 2021 - 2022

		AVI	ERAGE PRIC			
Items	Unit	January 2021	December 2021	January 2022	% Monthly	% Annually
Thailand rice	1 kg	1,570	1,651	1,701	3.0	8.3
Mbeya rice	1 kg	2,095	2,101	2,164	3.0	3.3
Jasmi rice	1 kg	2,043	2,230	2,239	0.4	9.6
Basmat rice	1 kg	3,635	3,719	3,719	0.0	2.3
Flatbread (Boflo)	1pc	423	464	482	3.8	13.8
Maize Flour	1kg	1,404	1,338	1,363	1.9	-3.0
Wheat Flour	1kg	1,415	1,598	1,598	0.0	12.9
Fish items	1kg	9,918	9,189	9,053	-1.5	-8.7
Edible cooking Oils (OKI)	2 litre	7,929	8,867	8,867	0.0	11.8
Green Cooking Bananas	1kg	1,328	1,208	1,124	-6.9	-15.4
Yellow Cooking Bananas	1kg	2,457	2,444	2,676	9.5	8.9
White Sugar	1kg	1,902	1,988	2,097	5.5	10.2
Cement	50 kg	13,786	14,204	14,257	0.4	3.4
Kerosene	1 litre	1,261	1,739	1,936	11.3	53.5
Petrol	1 litre	1,882	2,420	2,418	-0.1	28.5
Diesel	1 litre	1,829	2,406	2,415	0.4	32.0

Source: Office of the Chief Government Statistician, Zanzibar

7 6.2 6 5.0 4.9 5 Inflation Rate 3.6 3 1.9 2 1.6 1.5 1 Dec-20 Jan-21 Jul-20 Aug-20 Sep-20 Oct-20 Nov-20 Feb-21 Mar-21 May-21 Jun-21 Jul-21 Aug-21 Sep-21 Oct-21 Months

Chart 1: Zanzibar Inflation Rate from January 2020 – January 2022

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
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									
2020	Jan Feb Mar Apr May June July Aug Sep Oct Nov	113.2 114.6 112.5 114.3 118.2 116.6 108.2 110.2 107.2 108.4 110.6	119.1 120.0 121.3 119.3 125.2 119.3 117.5 117.8 116.8 118.0 116.5	113.2 113.5 113.6 113.3 114.0 112.9 112.5 122.3 112.7 112.4 114.0	120.4 115.6 119.1 118.9 125.4 126.1 118.9 123.1 122.6 122.6 113.9	2.1 1.2 -1.9 0.5 3.4 -1.3 -1.4 0.2 -3.4 1.2 -0.2	0.1 0.7 1.1 1.6 5.0 -4.7 2.9 -9.2 1.5 1.1	0.5 0.3 0.1 -0.3 0.7 -1.0 0.5 0.4 0.2 -0.3	1.6 -4.0 3.1 -0.1 5.4 0.6 -0.5 8.2 -10.4 0.2 -1.6	7.3 8.7 7.5 7.6 8.3 5.8 6.3 4.6 3.9 2.2 1.4	3.3 5.4 4.2 3.3 5.2 2.3 4.6 -5.4 -3.1 -1.8 -1.7	3.0 3.8 2.7 2.1 2.2 1.1 0.8 1.4 1.2 3.3 1.1	21.5 14.1 25.2 22.6 8.8 5.5 5.5 10.3 -0.8 9.0 -1.3	
2021	Jan Feb Mar Apr May June July	111.8 114.6 115.0 115.1 116.2 118.7 116.8 116.3 114.9	113.7 110.2 120.3 118.9 120.7 121.3 126.3 129.1 125.5	113.8 114.3 114.7 115.1 115.9 116.2 116.5 116.7 117.3	118.6 124.2 124.9 114.6 123.6 128.8 135.0 148.3 118.5	1.1 2.5 0.4 0.1 1.0 2.1 -1.6 -0.4 -1.2	-2.4 -3.1 9.2 -1.2 1.6 0.5 4.1 2.2 -2.8	-0.1 0.4 0.3 0.7 0.2 0.2 0.2 0.5	4.1 4.7 0.6 -8.2 7.8 4.2 4.8 10.3 -20.4	0.8 1.2 0.3 2.3 1.6 0.4 0.2 1.2 -0.3	-4.5 -7.5 0.3 -2.0 1.2 -3.1 5.8 5.1 12.6	1.0 1.0 1.1 1.3 2.3 1.9 3.2 2.9 3.0	0.1 3.1 8.1 -3.7 3.9 2.7 7.0 18.3 -12.7	
2022	Aug Sept Oct Nov Dec	114.9 110.9 110.9 111.2 111.9	123.3 128.9 126.0 125.1 124.3	117.5 117.9 117.9 117.8 118.1	124.8 122.9 120.8 122.9 122.5	-1.2 -3.5 0.0 0.3 0.7	-2.8 2.7 -2.2 -0.8 -0.6	0.5 0.6 -0.3 0.0 0.4	5.3 -1.5 -1.7 1.7	-0.3 -0.4 0.0 0.5 0.1	13.9 8.9 7.4 9.3	3.4 3.2 3.1 3.7	2.6 2.6 6.0 3.6	

 $^{^1}$ 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