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# STATISTICAL RELEASE OCTOBER - 2024

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## **ZANZIBAR CONSUMER PRICE INDEX (ZCPI) FOR OCTOBER 2024**

#### **ANNUAL HEADLINE INFLATION RATE RECORDED 5.81 PERCENT**

The Inflation as measured by the Consumer Price Index for Zanzibar for the 12 months to October 2024 increased to 5.81 percent from 4.76 percent registered in September 2024. This was mainly driven by the increased in the prices of commodities under; Food and Non-Alcoholic Beverages inflation rate increase by 7.98 percent in October 2024 compared to 7.15 percent in September 2024. The overall Index increased to 113.49 in October 2024 compared to 107.25 recorded in October 2023 (Table 1).

TABLE 1: CHANGES IN CONSUMER PRICE INDICES FOR OCTOBER 2024

 $(BASE\ JULY, 2022 = 100)$ 

			Indices		%		
Description	Weights 2019/20	October 2023	September 2024	October 2024	Annually September 2024	% Monthly	% Annually
Food and Non-Alcoholic Beverages	41.856	112.57	123.42	121.56	7.15	-1.51	7.98
Alcoholic Beverages, Tobacco and Narcotics	0.183	100.74	125.57	126.04	24.65	0.38	25.12
Clothing and Footwear	6.321	103.44	103.35	103.44	0.16	0.10	0.00
Housing, Water, Electricity, Gas and Other Fuels	25.801	101.73	105.40	109.15	3.65	3.57	7.29
Furnishings, Household Equipment and Routine Household Maintenance	4.832	108.27	109.42	109.68	1.46	0.24	1.30
Health	1.295	109.10	106.78	106.78	-2.42	0.00	-2.13
Transport	9.125	107.26	109.10	108.56	2.55	-0.50	1.21
Information And Communication	4.215	101.03	102.73	102.73	1.69	0.00	1.69
Recreation, Sport and Culture	1.132	99.39	103.16	103.16	3.98	0.00	3.79
Education	1.603	105.11	105.77	105.77	2.03	0.00	0.63
Restaurants And Accommodation Services	1.445	97.80	113.18	113.18	15.72	0.00	15.72
Insurance And Financial Services	0.485	100.00	100.00	100.00	0.00	0.00	0.00
Personal Care, Social Protection and Miscellaneous Goods and Services	1.706	103.60	103.89	103.89	1.64	0.00	0.28
ALL ITEMS	100.00	107.25	113.33	113.49	4.76	0.14	5.81

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

Annual Inflation Rate for food is increased to 8.15 percent for the year ended October 2024 compared to 7.29 percent recorded for the year ended September 2024. The overall index for food increased to 122.13 in October 2024 from 112.93 recorded in October 2023, while Annual inflation rate for non-food increase to 4.07 percent in October 2024 compared to 2.83 percent in September 2024, overall index for non-food increased to 107.59 in October 2024 compared to 103.39 in October 2023, (Table 2). Products contribute to increase annual inflation rate were Jasmin Rice 8.3%, Fish 18.5%, Edible Cooking Oil (OKI) 7.3%, Kerosene 9.6% and Petrol 0.2% (Table 3).

**TABLE 2: FOOD AND NON-FOOD STATISTICS** 

			INDICES		%		% Annually	
Group	Weights	October 2023	September 2024	October 2024	Annually September 2024	% Monthly		
Food	40.53	112.93	124.07	122.13	7.29	-1.56	8.15	
Non-Food	59.47	103.39	106.01	107.59	2.83	1.49	4.07	
All Item	100.00	107.25	113.33	113.49	4.76	0.14	5.81	

#### **MONTHLY HEADLINE INFLATION IN OCTOBER 2024**

During October 2024 the monthly headline inflation rate is decreased to 0.14 percent compared to 0.61 percent recorded for the month ended September 2024. The monthly Food and Non-Alcoholic Beverages inflation rate for the month ended October 2024 decreased to negative 1.51 percent compared to 0.68 percent for the month ended September 2024 (**Table 1**).

The products that contribute monthly inflation rate to decrease are Basmat Rice 0.7%, Fish 5.5%, Yellow cooking Banana 5.1%, White Sugar 0.6%, Diesel 4.2% and Petrol 4.9% (Table 3).

Table 3: Monthly Average Prices for Selected Items 2023 - 2024

		AVE	RAGE PRIC				
Items	Unit	October 2023	September 2024	October 2024	% Monthly	% Annually	
Thailand Rice	1 kg	2,432	2,309	2,382	3.1	-2.1	
Mbeya Rice	1 kg	3,005	2,749	2,776	1.0	-7.6	
Basmat Rice	1 kg	4,882	4,799	4,768	-0.7	-2.3	
Jasmin Rice	1 kg	2,811	3,022	3,046	0.8	8.3	
Wheat Flour	1 kg	2,075	1,991	2,019	1.4	-2.7	
Maize Flour	1kg	2,052	1,881	1,881	0.0	-8.3	
Flatbread	1 pc	548	528	528	0.0	-3.7	
Fish	1 kg	9,302	11,661	11,025	-5.5	18.5	
Edible Cooking Oils (OKI)	2 litre	5,980	6,309	6,418	1.7	7.3	
Yellow cooking banana	1kg	2,927	2,795	2,652	-5.1	-9.4	
Green cooking banana	1kg	1,305	1,166	1,211	3.8	-7.2	
Brown sugar	1kg	2,885	2,687	2,724	1.4	-5.6	
White sugar	1kg	2,912	2,865	2,848	-0.6	-2.2	
Kerosene	1 litre	2,921	3,200	3,200	0.0	9.6	
Diesel	1 litre	3,282	3,247	3,111	-4.2	-5.2	
Petrol	1 litre	3,001	3,164	3,008	-4.9	0.2	

Chart 1: Zanzibar Inflation Rate from October 2022 - October 2024

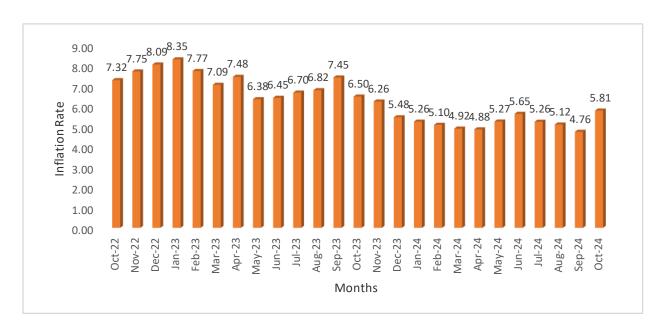
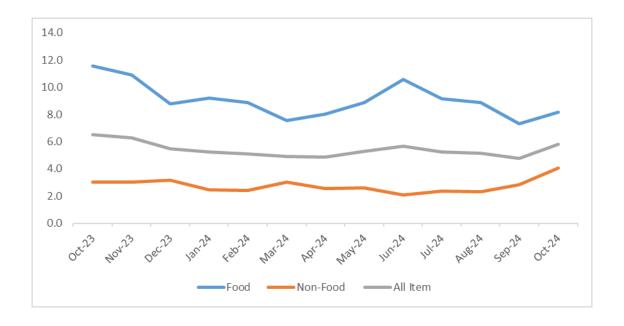


Chart 2: Zanzibar Inflation Rate for Food, Nonfood and All Items from October 2023 – October 2024



### **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 398 items collected in 670 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 13 divisions.

The ZCPI weights are based on both monetary and non-momentary expenditures relating to consumption for households in Zanzibar for the 2019/20 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 July 2022.

The computation of indices at elementary level based on geometric mean of the price relative while at higher level the Laspeyres formula was used 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	43.08	8.12	48.8	6.32									
	Jan	95.53	91.08	96.55	88.24	2.99	0.37	0.14	-0.11	0.57	13.2	3.43	-1.14	
	Feb	97.32	94.42	96.45	91.44	1.87	3.67	-0.11	3.63	2.09	7.49	2.95	1.87	
	Mar	98.14	94.01	97.27	88.67	0.85	-0.44	0.85	-3.03	2.9	8.31	3.49	7.59	
	April	100.24	93.79	98.31	94.81	2.13	-0.23	1.07	6.93	4.07	6.4	3.88	6.73	
	May	101.35	92.75	98.87	91.13	1.11	-1.11	0.57	-3.89	3.05	4.69	4.23	-1.56	
2022	June	99.63	100.4	99.52	99.29	-1.7	8.25	0.66	8.96	2.9	8.89	4.66	2.31	
2022	July	100	100	100	100	0.37	-0.4	0.48	0.72	3.74	6.08	4.91	-6.54	
	Aug	100.98	99	99.92	102.76	0.98	-1	-0.08	2.76	6.04	8.03	4.31	20.64	
	Sept	101.06	101.48	100.2	100.58	0.08	2.38	2.12	0.28	9.99	7.82	4.03	12.11	
	Oct	100.37	101.02	99.68	89.97	0.17	0.21	-1.77	-10.55	10.21	8.26	4.5	1.85	
	Nov	102.24	99.4	100.49	96.38	0.95	-0.28	0.12	7.12	10.94	8.84	4.67	11	
	Dec	103.9	99.52	100.56	96.39	1.63	0.12	0.07	0.02	12.01	9.68	4.29	9.12	
	Jan	105.98	101.71	101.93	97.27	2	2.2	1.36	0.91	10.94	11.68	5.57	10.23	
	Feb	106.97	102.65	102.04	89.91	0.94	0.11	0.92	-7.57	9.92	8.71	5.8	-1.68	
	Mar	107.67	100.62	101.95	88.51	0.66	-1.97	-0.09	-1.55	9.71	7.03	4.82	-0.17	
	April	111.21	101.94	102.56	95.53	3.28	1.31	0.59	7.93	10.95	8.69	4.32	0.76	
	May	110.59	100.55	102.58	86.61	-0.56	-1.36	0.02	-9.35	9.11	8.41	3.75	-4.96	
	June	109.72	107.1	102.67	91.79	-0.78	6.51	0.09	5.99	10.13	6.67	3.17	-7.55	
2023	July	111.23	103.25	103.28	101.56	1.37	-3.59	0.59	10.65	11.23	3.25	3.28	1.56	
	Aug	112.47	104.08	102.97	99.47	1.12	0.81	-0.3	-2.06	11.37	5	3.06	-3.2	
	Sep	114.68	105.38	102.9	99.94	1.96	1.25	-0.06	0.47	13.47	3.84	2.7	0.64	
	Oct	112.14	105.91	103.17	97.06	-2.22	0.51	0.26	-2.88	10.72	6.25	2.79	7.89	
	Nov	112.51	106.36	103.24	96.23	0.33	0.42	0.07	-0.86	10.04	7.01	2.74	-0.15	
	Dec	112.3	107.47	103.26	94.21	-0.19	1.04	0.02	-2.1	8.08	7.98	2.69	-2.26	
	Jan	115.53	107.00	103.79	97.32	2.88	-0.43	0.51	3.3	9.02	5.2	1.83	0.05	
	Feb	116.29	107.28	103.94	107.38	0.66	0.26	0.15	10.34	8.71	4.52	1.86	19.43	
	March	115.72	108.68	104.02	107.25	-0.49	1.3	0.08	-0.12	7.47	8.01	2.03	21.17	
2024	April	119.99	109.79	104.13	106.49	3.69	1.03	0.1	-0.7	7.89	7.71	1.53	11.47	
	May	120.26	110.26	103.86	117.28	0.22	0.42	-0.26	10.13	8.74	9.65	1.25	35.42	
	June	121.07	112.99	103.96	119.06	0.68	2.48	0.09	1.51	10.35	5.50	1.25	29.71	
	July	121.25	114.94	103.97	103.20	0.15	1.72	0.02	-13.32	9.01	11.32	0.67	1.61	
	Aug	122.31	113.39	103.98	111.69	0.87	-1.35	0.01	8.22	8.75	8.94	0.99	12.28	
	Sep	123.12	117.61	103.97	112.91	0.66	3.73	-0.01	1.10	7.36	11.61	1.04	12.98	
	Oct	121.30	122.52	105.08	108.91	1.47	4.18	1.07	3.54	8.18	15.68	1.85	12.21	

 $<sup>^1</sup>$  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