Zanzibar Official Statistics Provider



STATISTICAL RELEASE IULY - 2020

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30TH JULY, 2020

ZANZIBAR CONSUMER PRICE INDEX (CPI) FOR JULY, 2020

ANNUAL HEADLINE INFLATION RATE SLIGHTLY INCREASED TO 3.6 PERCENT

Zanzibar Annual Headline Inflation rate for the year ending July 2020 slightly increased to 3.6 percent compared to 3.4 percent recorded during the year ended June 2020. Food and Non-Alcoholic Beverages inflation rate increased to 6.7 percent in July 2020 from 6.3 percent recorded in June 2020. The overall Index increased to 114.8 in July 2020 compared to 110.8 recorded in July 2019 (**Table 1**).

TABLE 1: CHANGES IN CONSUMER PRICE INDICES FOR JULY, 2020

(BASE JAN. 2017 = 100)

						(DASE JAIN. 2017 – 100)				
		July	INDICES June	July	%	%	Monthly Point	Yearly Point		
Description	Weights	2019	2020	2020	Monthly	Annually	Contribution	Contribution		
Food and Non-Alcoholic	Ü				· ·					
Beverages	43.6	108.3	117.5	115.6	-1.6	6.7	- 0.7	2.9		
Alcohol Beverages, Tobacco and										
Narcotics	0.2	121.9	134.9	135.8	0.7	11.4	0.0	0.0		
Clothing and Footwear	6.9	106.6	108.8	108.7	-0.1	1.9	- 0.0	0.1		
Housing, Water, Electricity, Gas,										
and Other Fuels	18.4	113.6	117.0	118.4	1.2	4.2	0.2	0.8		
Furnishing, Household										
Equipment and Routine Household Maintenance	5.5	117.3	119.9	119.9	-0.1	2.2	- 0.0	0.1		
							0.0			
Health	2.1	113.8	123.6	123.6	0.0	8.6	-	0.2		
Transport	9.6	116.3	105.6	108.0	2.3	-7.1	0.2	-0.7		
Communication	4.2	114.8	114.8	114.8	0.0	0.0	-	0.0		
Recreation and Culture	1.3	110.1	114.4	114.4	0.0	3.9	-	0.1		
Education	1.9	109.7	113.2	113.2	0.0	3.2	-	0.1		
Restaurants and Hotels	3.9	106.3	107.1	107.1	0.0	0.8	-	0.0		
Miscellaneous Goods and										
Services	2.3	107.2	110.3	111.0	0.7	3.6	0.0	0.1		
All Items	100.0	110.8	115.1	114.8			-0.2	3.6		

Source: Office of the Chief Government Statistician, Zanzibar

ANNUAL FOOD AND NON-FOOD INFLATION RATES

Annual Inflation Rate for food increased to 6.7 percent for the year ended July 2020 compared to 6.3 percent recorded for the year ended June 2020. The overall index for food increased to 115.7 in July 2020 compared to 108.3 recorded in July 2019, while overall index for non-food increased to 114.2 in July 2020 compared to 112.6 in July 2019. Annual inflation rate for non-food increase to 1.4 percent in July 2020 compared to 1.2 percent in June 2020 (**Table 2**). Products contribute to increase for Annual inflation rate were Thailand Rice (0.3%), White Sugar (0.5%), Maize Flour (12.5%), Fish items (0.9%), Kerosene (2.7%), (**Table 3**).

TABLE 2: FOOD AND NON-FOOD STATISTICS

			INDICES		% Monthly	% Annually	
Group	Weights	July 2019	June July 2020 2020		% Wontiny	70 Amuany	
Food	42.7	108.3	117.5	115.7	-1.6	6.7	
Non-Food	57.3	112.6	113.3	114.2	0.8	1.4	
All Item	100.0	110.8	115.1	114.8	-0.2	3.6	

Source: Office of the Chief Government Statistician, Zanzibar

MONTHLY HEADLINE INFLATION RATE IS NEGATIVE 0.2 PERCENT IN JULY, 2020

During July 2020 the monthly headline inflation rate is negative 0.2 percent compared with negative 1.4 percent as recorded in June 2020. The monthly Food and Non-Alcoholic Beverages inflation rate for the month ended July, 2020 is negative 1.6 percent compared to negative 1.3 percent for the month ended June 2020 (Table 1). The increased of monthly inflation rate was due to increase of prices of items such as Thailand rice (2.3%), Kerosene (54.9%), Petrol (9.6%), Diesel (9.4%) (**Table 3**).

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

		AVI				
Items	Unit	July 2019	June 2020	July 2020	% Monthly	% Annually
Thailand rice	1 kg	1,531	1,502	1,536	2.3	0.3
Mbeya	1 kg	2,277	2,350	2,316	-1.4	1.7
Jasmi	1 kg	2,085	2,092	2,114	1.1	1.4
Basmat	1 kg	3,712	3,731	3,703	-0.7	-0.2
Flatbread (Boflo)	1pc	408	408	408	0.0	0.0
Maize Flour	1kg	1,319	1,517	1,484	-2.2	12.5
Wheat Flour	1kg	1,365	1,382	1,382	0.0	1.2
Fish	1kg	9,701	9,877	9,790	-0.9	0.9
Edible cooking Oils (OKI)	2 litre	7,633	7,683	7,633	-0.7	0.0
Green Cooking Bananas	1kg	1,143	1,565	1,319	-15.7	15.4
Yellow Cooking Bananas	1kg	2,447	2,874	2,306	-19.7	-5.7
White Sugar	1kg	1,886	1,896	1,896	0.0	0.5
Cement	50 kg	16,773	15,694	15,694	0.0	-6.4
Kerosene	1 litre	1,753	1,162	1,800	54.9	2.7
Petrol	1 litre	2,338	1,598	1,751	9.6	-25.1
Diesel	1 litre	2,319	1,696	1,856	9.4	-20.0

Source: Office of the Chief Government Statistician, Zanzibar

Chart 1: Zanzibar Inflation Rate from July, 2018 – July, 2020 7.0 6.2 6.0 5.0 5.0 4.4 3.9 4.0 Inflation Rate 3.7 4.0 3.5 3.6 2.8 2.9 3.0 2.4 2.0 1.0 Jan-19 Feb-19 Apr-19 Jul-19 Dec-18 Mar-19 May-19 Jun-19

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.

Months

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									
	1	404.0	111.0	407.0	405.0	0.0	0.2	0.5		4.0	44.0	7.0	5 2	
	Jan Feb	101.8 101.4	111.9 111.8	107.6 107.7	105.3 104.7	-2.3 -0.3	0.3 -0.1	2.5 0.1	-5.2 -0.5	1.8 1.3	11.9 10.1	7.6 7.6	5.3 3.1	
		101.4	113.0	107.7	104.7	-0.3 0.1	-0. i 1.0	0.1	-0.5 -3.5	0.5	12.2		3. i 1.0	
	Mar	101.5	113.0	107.6	101.1	1.3	0.8	0.1	-3.5 -0.9	-1.0	11.0	7.3 4.9	-2.7	
	Apr	102.6	112.0	108.1	100.2	3.6	-1.7	0.0	1.2	-0.2	8.2	4.9	-2. <i>1</i> 1.7	
	May Jun	100.5	116.1	108.1	114.2	0.9	3.7	0.0	12.6	2.3	9.4	3.9	13.6	
2018	Jul	107.4	120.5	108.8	117.9	-1.5	3.8	0.6	3.2	1.6	15.2	4.6	20.4	
	Aug	103.6	120.3	108.8	131.5	1.7	2.6	0.0	11.5	1.7	13.6	4.8	29.7	
	Sep	107.0	120.2	108.8	123.8	-2.3	-2.8	0.0	-5.8	0.0	8.2	6.5	16.7	
	Oct	106.1	120.2	108.8	112.8	0.9	0.0	0.0	-8.9	2.4	9.4	4.2	7.3	
	Nov	104.6	120.2	109.5	99.1	-1.4	0.6	0.6	-12.1	3.2	11.9	4.6	2.9	
	Dec	104.0	119.4	109.6	115.0	1.5	-1.2	0.1	16.0	2.0	7.0	4.4	3.6	
	Doo	100.2	110.4	100.0	110.0	1.0	1.2	0.1	10.0	2.0	7.0	7.7	0.0	
	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	
0000	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	
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 $^{^{\}rm 1}$ 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