Zanzibar Official Statistics Provider



# STATISTICAL RELEASE APRIL - 2018

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Email: zanstat@ocgs.go.tz

Website: <a href="http://www.ocgs.go.tz">http://www.ocgs.go.tz</a>

P.O. Box 2321, Zanzibar Telephone +255 24 223 1869 Fax: +255 24 223 174 2

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# **ZANZIBAR CONSUMER PRICE INDEX (CPI) FOR APRIL, 2018**

### **ANNUAL HEADLINE INFLATION RATE DECREASED TO 2.6 PERCENT**

Zanzibar Annual Headline Inflation rate for the year ended April 2018 decreased to 2.6 percent compared to the 4.4 percent recorded during the year ended March 2018. Food and Non-Alcoholic Beverages inflation rate decreased to negative 1.1 percent for the year ended April 2018 compared to the 0.4 percent recorded during the year ended March 2018. The overall Index increased to 106.0 in April 2018 compared to the 103.4 recorded in April 2017 (**Table 1**).

TABLE 1: CHANGES IN CONSUMER PRICE INDICES FOR APRIL, 2018

(BASE JAN. 2017 = 100)

			INDICES		% Change	AN. 2017 = 100)
		INDICES		on last		
					Month	% Change on same
					(March	Month of previous
D	***	April	March	April	2018 to	year (April 2017 to
Description	Weights	2017	2018	2018	<b>April 2018</b> )	April 2018)
Food and Non-Alcoholic Beverages	43.6	104.1	101.6	102.9	1.3	-1.1
Alcohol Beverages, Tobacco and						
Narcotics	0.2	100.0	103.3	103.3	0.0	3.3
Clothing and Footwear	6.9	99.8	105.1	105.2	0.1	5.4
Housing, Water, Electricity, Gas, and						
Other Fuels	18.4	107.3	111.4	111.7	0.3	4.2
Furnishing, Household Equipment and						
Routine Household Maintenance	5.5	100.0	112.9	113.0	0.1	12.9
Health	2.1	100.4	104.5	104.5	0.0	4.1
Transport	9.6	102.8	110.3	111.6	1.2	8.6
Communication	4.2	100.0	100.3	100.3	0.0	0.3
Recreation and Culture	1.3	98.4	105.1	105.1	0.0	6.8
Education	1.9	100.0	105.3	105.3	0.0	5.3
Restaurants and Hotels	3.9	100.0	102.0	102.0	0.0	2.0
Miscellaneous Goods and Services	2.3	99.8	102.0	101.9	-0.2	2.1
All Items	100.0	103.4	105.2	106.0	0.8	2.6

Source: Office of the Chief Government Statistician, Zanzibar

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

Annual Inflation Rate for food decreased to negative 1.4 percent for the year ended April 2018 compared to 0.4 percent recorded for the year ended March 2018. The overall index for food decreased to 102.7 in April 2018 compared to 104.2 in April 2017, while overall index for non-food increased to 108.4 in April 2018 compared to 102.8 in April 2017. Annual inflation rate for non-food decreased to 5.5 percent in April 2018 compared to 7.5 percent in March 2018 (**Table 2**). Products contribute to decrease for Annual inflation rate were Maize Flour (33.5%), Green Cooking Banana (33.6%), Yellow Cooking Banana (15.4%), Sugar (3.8%), Fish (1.1%) and Cement (6.0%). (Table 3)

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

			INDICES	March 2018 to	April 2017 to	
Group	Weights	April 2017	March 2018	April 2018	April 2018 % Change	April 2018 % Change
Food	42.7	104.2	101.5	102.7	1.2	-1.4
Non Food	57.3	102.8	108.0	108.4	0.3	5.5
All Item	100.0	103.4	105.2	106.0	0.8	2.6

Source: Office of the Chief Government Statistician, Zanzibar

# MONTHLY HEADLINE INFLATION RATE INCREASED TO 0.8 PERCENT IN APRIL, 2018

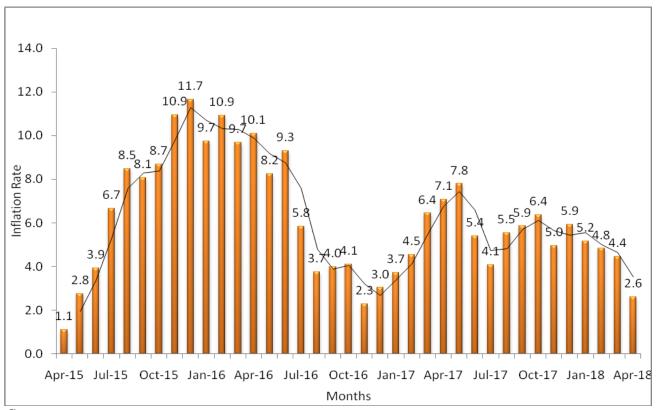
During April 2018 the monthly headline inflation rate increased to 0.8 percent compared to 0.2 percent recorded in March 2018. The monthly Food and Non-Alcoholic Beverages inflation rate for the year ended April 2018 were 1.3 percent compared to 0.1 percent for the year ended March 2018 (Table 1). The increases of monthly inflation rate was due to increase of prices of items such as Mbeya Rice (0.3%), Yellow Cooking Banana (8.3%), Kerosene (5.7%), Petrol (3.9%) and Diesel (3.2%) (Table 3).

Table 3: Monthly Average Prices for Selected Items 2017 - 2018

Items	Unit	April 2017	March 2018	April 2018	% Monthly	% Annually
Thailand rice	1 kg	1,282	1,349	1,349	0.0	5.2
Mbeya	1 kg	2,452	2,534	2,542	0.3	3.7
Jasmi	1 kg	1,908	1,937	1,937	0.0	1.5
Basmat	1 kg	3,353	3,487	3,487	0.0	4.0
Flatbread (Boflo)	1pc	363	363	363	0.0	0.0
Maize Flour	1kg	1,931	1,285	1,285	0.0	-33.5
Wheat Flour	1kg	1,297	1,319	1,319	0.0	1.7
Fish	1kg	8,366	8,464	8,275	-2.2	-1.1
Edible cooking Oils (OKI)	2 litre	7,369	7,443	7,492	0.7	1.7
Green Cooking Bananas	1kg	1,347	1,103	895	-18.9	-33.6
Yellow Cooking Bananas	1kg	3,207	2,504	2,713	8.3	-15.4
Sugar	1kg	1,948	1,875	1,875	0.0	-3.8
Cement	50 kg	15,684	14,748	14,748	0.0	-6.0
Kerosene	1 litre	1,475	1,646	1,740	5.7	18.0
Petrol	1 litre	2,115	2,257	2,344	3.9	10.8
Diesel	1 litre	2,060	2,243	2,314	3.2	12.3

**Source:** Office of the Chief Government Statistician, Zanzibar

Chart 1: Zanzibar Inflation Rate from April, 2015 – April, 2018



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 products 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