REVOLUTIONARY GOVERNMENT OF ZANZIBAR

STATISTICAL RELEASE

APRIL - 2017







P.O. Box 2321, Zanzibar Telephone +255 24 223 1869 *Fax:* +255 24 223 174 2 *Email: zanstat@ocgs.go.tz*

Website: http://www.ocgs.go.tz

25ST APRIL, 2017

ZANZIBAR CONSUMER PRICE INDEX (CPI) FOR APRIL, 2017

ANNUAL HEADLINE INFLATION RATE INCREASED TO 7.1 PERCENT Zanzibar Annual Headline Inflation rate for the year ended April, 2017 increased to 7.1 percent compared to 6.4 percent recorded in March, 2017. Food and Non-Alcoholic Beverages inflation rate decreased to 6.9 percent in April 2017 from 7.2 percent recorded in March, 2017. The overall Index increased to 103.4 in April, 2017 compared to 96.5 recorded in April, 2016 (**Table 1**).

TABLE 1: CHANGES IN CONSUMER PRICE INDICES FOR FEBRUARY, 2017

| | (BASE JAN. 2017 = 10) | | | | | N. $2017 = 100$ |
|--|-----------------------|---------|--------|--------|------------------------------|------------------------------|
| | | INDICES | | | April 2017 | April 2016 |
| Description | Weights | Apr-16 | Mac-17 | Apr-17 | to March 2017 % Change | to April 2017 % Change |
| Food and Non-Alcoholic Beverages | 43.6 | 97.4 | 101.1 | 104.1 | 2.9 | 6.9 |
| Alcohol Beverages, Tobacco and Narcotics | 0.2 | 96.5 | 100.0 | 100.0 | 0.0 | 3.7 |
| Clothing and Footwear | 6.9 | 95.8 | 99.9 | 99.8 | -0.1 | 4.2 |
| Housing, Water, Electricity, Gas, and Other Fuels | 18.4 | 95.5 | 100.3 | 107.3 | 6.9 | 12.3 |
| Furnishing, Household Equipment and Routine Household Maintenance | 5.5 | 98.9 | 100.0 | 100.0 | 0.0 | 1.2 |
| Health | 2.1 | 91.9 | 100.1 | 100.4 | 0.3 | 9.2 |
| Transport | 9.6 | 95.8 | 102.4 | 102.8 | 0.3 | 7.3 |
| Communication | 4.2 | 100.0 | 100.0 | 100.0 | 0.0 | 0.0 |
| Recreation and Culture | 1.3 | 98.0 | 98.4 | 98.4 | 0.0 | 0.4 |
| Education | 1.9 | 96.0 | 100.0 | 100.0 | 0.0 | 4.1 |
| Restaurants and Hotels | 3.9 | 94.5 | 100.0 | 100.0 | 0.0 | 5.9 |
| Miscellaneous Goods and Services | 2.3 | 92.5 | 100.0 | 99.8 | -0.2 | 7.8 |
| All Items | 100.0 | 96.5 | 100.7 | 103.4 | 2.6 | 7.1 |

Source: Office of Chief Government Statistician, Zanzibar

Annual price noticed in the group of Food and Non-Alcoholic Beverages decreased to 6.9 percent driven by Thailand Rice (1.3%), Mbeya Rice (6.7%), Jasmin Rice (2.3%), Basmat Rice (2.0%), Maize Flour (54.8%), Fish items (3.1%), Green Cooking Bananas (20.7%), Yellow Cooking Bananas (34.3%) and Sugar (27.1%).

ANNUAL FOOD AND NON FOOD INFLATION RATES

Annual Inflation Rate for food decreased to 7.0 percent in April 2017 from 7.2 as recorded in March 2017. The overall index for food increased to 104.2 in April 2017 compared to 97.4 in April 2016 while overall index for non-food increased to 102.8 from 95.8 in April 2016. Annual inflation rate for non-food increased to 7.3 percent in April, 2017 from 5.8 percent recorded in March, 2017. (**Table 2**)

| | | INDICES | | | April 2017 to March | April 2016 to April | |
|----------|---------|---------|--------|--------|------------------------|------------------------|--|
| | | | | | 2017 % | 2017 % | |
| Group | Weights | Apr-16 | Mac-17 | Apr-17 | Change | Change | |
| Food | 42.7 | 97.4 | 101.1 | 104.2 | 3.0 | 7.0 | |
| Non Food | 57.3 | 95.8 | 100.5 | 102.8 | 2.3 | 7.3 | |
| All Item | 100.0 | 96.5 | 100.7 | 103.4 | 2.7 | 7.1 | |

TABLE 2: FOOD AND NON FOOD STATISTICS

Source: Office of Chief Government Statistician, Zanzibar

MONTHLY HEADLINE INFLATION RATE INCREASED TO 2.6 PERCENT IN APRIL, 2017

During April, 2017 the monthly headline inflation rate increased to 2.6 percent compared to 0.5 percent recorded in March, 2017. The monthly Food and Non-Alcoholic Beverages inflation rate in April, 2017 increased to 2.9 percent from 0.9 in March, 2017 (Table 1). The Monthly inflation rate was contributed by items such as Mbeya Rice (2.6%), Maize Flour (6.7%), Fish (1.3%), Edible cooking OkI Oils (1.4%), Green Cooking Banana (7.2%), Yellow Cooking Bananas (19.1%), Cement (2.8%), Diesel (1.2%) and Petrol (1.0%) (Table 3)

| Table 3: Monthly Average | ge Prices for Selected Items 2016 - 2017 |
|--------------------------|--|
|--------------------------|--|

| | | | | | % | % |
|---------------------------|-----------|--------|--------|--------|---------|----------|
| Items | Unit | 16-Apr | 17-Mac | 17-Apr | Monthly | Annually |
| Thailand rice | 1 kg | 1,266 | 1,282 | 1,282 | 0.0 | 1.3 |
| Mbeya | 1 kg | 2,298 | 2,391 | 2,452 | 2.6 | 6.7 |
| Jasmi | 1 kg | 1,864 | 1,908 | 1,908 | 0.0 | 2.3 |
| Basmat | 1 kg | 3,286 | 3,353 | 3,353 | 0.0 | 2.0 |
| Flatbread | (93-194)g | 363 | 363 | 363 | 0.0 | 0.0 |
| Maize Flour | 1kg | 1,248 | 1,811 | 1,931 | 6.7 | 54.8 |
| Wheat Flour | 1kg | 1,315 | 1,297 | 1,297 | 0.0 | -1.4 |
| Fish | 1kg | 8,118 | 8,255 | 8,366 | 1.3 | 3.1 |
| Edible cooking Oils (OKI) | 2 litre | 7,613 | 7,267 | 7,369 | 1.4 | -3.2 |
| Green Cooking Bananas | 1kg | 1,115 | 1,256 | 1,347 | 7.2 | 20.7 |
| Yellow Cooking Bananas | 1kg | 2,387 | 2,693 | 3,207 | 19.1 | 34.3 |
| Sugar | 1kg | 1,533 | 1,948 | 1,948 | 0.0 | 27.1 |
| Cement | 50 kg | 16,986 | 15,263 | 15,684 | 2.8 | -7.7 |
| Kerosene | 1 litre | 1,145 | 1,475 | 1,475 | 0.0 | 28.8 |
| Diesel | 1 litre | 1,795 | 2035 | 2,060 | 1.2 | 14.8 |
| Petrol | 1 litre | 1,780 | 2095 | 2,115 | 1.0 | 18.8 |

Source: Office of Chief Government Statistician, Zanzibar



Chart 1: Zanzibar Inflation Rate from April, 2014 – April, 2017

Chart 1 above shows the movement of the headline inflation rate from April 2014 to April 2017. The trend show that in January to April 2015, the rate of headline inflation was very lower compared to the rest of other months followed by the months of October 2016 to January 2017.

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 CHIEF GOVERNMENT STATISTICIAN Director: Economic Statistics Section

CHIEF GOVERNMENT STATISTICIAN