Zanzibar Official Statistics Provider



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ZANZIBAR CONSUMER PRICE INDEX (CPI) FOR OCTOBER, 2017

ANNUAL HEADLINE INFLATION RATE INCREASED TO 6.4 PERCENT

Zanzibar Annual Headline Inflation rate for the year ended October 2017 increased to 6.4 percent compared to the 5.9 percent recorded during the year ended September 2017. Food and Non-Alcoholic Beverages inflation rate decreased to 6.7 percent for the year ended October 2017 compared to the 7.8 percent recorded during the year ended September 2017. The overall Index increased to 104.4 in October 2017 compared to the 98.2 recorded in October 2016 (**Table 1**).

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

(BASE JAN. 2017 = 100)

| | (BASE JAN. 2017 = 100) | | | | | |
|---|------------------------|---------|--------|--------|-----------------------|----------------------|
| | | INDICES | | | Oct 2017 to | Oct 2016 to |
| Description | Weights | Oct-16 | Sep-17 | Oct-17 | Sept 2017 % Change | Oct 2017 % Change |
| Food and Non-Alcoholic Beverages | 43.6 | 97.3 | 105.6 | 103.8 | -1.7 | 6.7 |
| Alcohol Beverages, Tobacco and Narcotics | 0.2 | 100.0 | 103.3 | 103.3 | 0.0 | 3.3 |
| Clothing and Footwear | 6.9 | 99.3 | 102.8 | 103.7 | 0.9 | 4.5 |
| Housing, Water, Electricity, Gas, and Other Fuels | 18.4 | 98.7 | 110.7 | 110.2 | -0.5 | 11.6 |
| Furnishing, Household Equipment and Routine Household Maintenance | 5.5 | 99.8 | 101.4 | 101.8 | 0.4 | 2.0 |
| Health | 2.1 | 99.5 | 104.4 | 104.2 | -0.3 | 4.6 |
| Transport | 9.6 | 98.6 | 95.1 | 103.6 | 8.9 | 5.1 |
| Communication | 4.2 | 100.0 | 100.0 | 100.0 | 0.0 | 0.0 |
| Recreation and Culture | 1.3 | 99.5 | 96.7 | 102.5 | 6.1 | 3.0 |
| Education | 1.9 | 96.0 | 100.0 | 100.0 | 0.0 | 4.1 |
| Restaurants and Hotels | 3.9 | 99.0 | 101.1 | 101.1 | 0.0 | 2.1 |
| Miscellaneous Goods and Services | 2.3 | 99.3 | 100.3 | 100.3 | 0.0 | 1.0 |
| All Items | 100.0 | 98.2 | 104.3 | 104.4 | 0.1 | 6.4 |

Source: Office of the Chief Government Statistician, Zanzibar

ANNUAL FOOD AND NON FOOD INFLATION RATES

Annual Inflation Rate for food decreased to 6.7 percent for the year ended October 2017 compared to the 7.3 recorded for the year ended September 2017. The overall index for food increased to 103.8 in October 2017 compared to the 97.2 in October 2016, while overall index for non-food increased to 104.9 in October 2017 compared to the 99.0 in October 2016. Annual inflation rate for non-food increased to 6.0 percent in October 2017 compared to the 4.8 percent in September 2017 (**Table 2**). Products contribute to increase for Annual inflation rate were Thailand Rice (4.2%), Mbeya Rice (5.5%), Maize Flour (1.9%), Wheat Flour (1.2%), Fish (9.8%), Kerosene (17.4%), Petrol (9.7%) and diesel (12.1%). (Table 3)

TABLE 2: FOOD AND NON FOOD STATISTICS

| | | | INDICES | 0 + 2017 + | 0 . 2016 . | |
|----------|---------|----------|----------|------------|--------------------------------------|-------------------------------------|
| Group | Weights | Oct - 16 | Sep - 17 | Oct - 17 | Oct 2017 to Sept 2017 % Change | Oct 2016 to Oct 2017 % Change |
| | | | | | | |
| Food | 42.7 | 97.2 | 105.6 | 103.8 | -1.7 | 6.7 |
| Non Food | 57.3 | 99.0 | 103.3 | 104.9 | 1.5 | 6.0 |
| | | | | | | |
| All Item | 100.0 | 98.2 | 104.3 | 104.4 | 0.1 | 6.4 |

Source: Office of the Chief Government Statistician, Zanzibar

MONTHLY HEADLINE INFLATION RATE INCREASED TO 0.1 PERCENT IN OCTOBER 2017

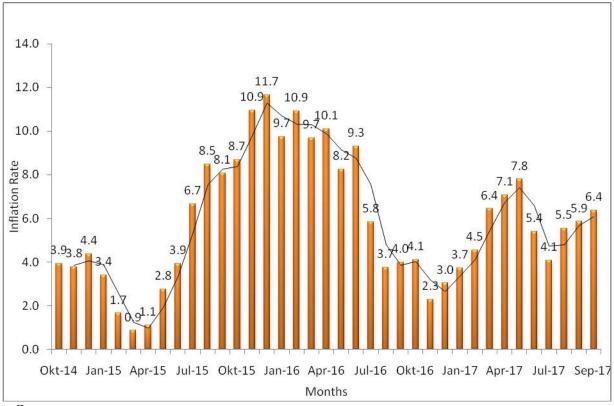
During October 2017 the monthly headline inflation rate increased to 0.1 percent compared to negative 0.8 percent recorded in September 2017. The monthly Food and Non-Alcoholic Beverages inflation rate for the year ended October 2017 were negative -1.7 percent compared to negative 0.6 for the year ended September 2017 (Table 1). The increases of monthly inflation rate was due to increase of prices of items such as Mbeya Rice 0.9%, Yellow Cooking Bananas 10.6%, Cement 0.2%, Kerosene 7.5%, Petrol 5.6% and Diesel 8.3%. (Table 3).

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

| | | | | | % | % |
|------------------------|---------|--------|--------|--------|---------|----------|
| Items | Unit | 16-Oct | 17-Sep | 17-Oct | Monthly | Annually |
| Thailand rice | 1 kg | 1,300 | 1,360 | 1,354 | -0.4 | 4.2 |
| Mbeya | 1 kg | 2,277 | 2,379 | 2,401 | 0.9 | 5.5 |
| Jasmi | 1 kg | 1,948 | 1,931 | 1,931 | 0.0 | -0.9 |
| Basmat | 1 kg | 3,476 | 3,423 | 3,423 | 0.0 | -1.5 |
| Flatbread (Boflo) | 1pc | 363 | 363 | 363 | 0.0 | 0.0 |
| Maize Flour | 1kg | 1,265 | 1,343 | 1,289 | -4.0 | 1.9 |
| Wheat Flour | 1kg | 1,297 | 1,313 | 1,313 | 0.0 | 1.2 |
| | | | | | | |
| Fish | 1kg | 7,811 | 8,518 | 8,578 | 0.7 | 9.8 |
| Edible cooking Oils | | | | | | |
| (OKI) | 2 litre | 7,354 | 7,433 | 7,433 | 0.0 | 1.1 |
| Green Cooking Bananas | 1kg | 1,068 | 1,318 | 1,205 | -8.6 | 12.8 |
| Yellow Cooking Bananas | 1kg | 2,412 | 2,435 | 2,694 | 10.6 | 11.7 |
| Sugar | 1kg | 1,966 | 1,891 | 1,891 | 0.0 | -3.8 |
| Cement | 50 kg | 15,908 | 14,871 | 14,898 | 0.2 | -6.3 |
| Kerosene | 1 litre | 1,290 | 1,408 | 1,514 | 7.5 | 17.4 |
| Petrol | 1 litre | 1,925 | 2,000 | 2,111 | 5.6 | 9.7 |
| Diesel | 1 litre | 1,865 | 1,930 | 2,090 | 8.3 | 12.1 |

Source: Office of the Chief Government Statistician, Zanzibar

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



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:
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