



Republic of Zambia

# The Monthly

## Central Statistical Office

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### Foreword

Welcome to the Monthly presentation organised by the Dissemination Branch of the Central Statistical Office (CSO). The CSO embarks on vigorous information delivery strategy to major stakeholders and the media institutions in order to increase utilisation of statistical products and services. The office produces a number of statistical products in the Economic, Social, Agricultural and Environmental areas. The information collected in these areas may be used for various purposes including policy formulation, planning, implementation, monitoring and evaluation of programmes and projects.

This Monthly publication is an attempt to provide highlights of CSO's work and how it can help media institutions and the general public to make use of data and information for sustainable national development and decision-making.

I would like to urge our readers and users of statistical information to send to us any comments that may enhance statistical production and contribute to the improvement of this bulletin.

John Kalumbi  
**DIRECTOR OF CENSUS AND STATISTICS**

28<sup>th</sup> December, 2017

### Inside this Issue

- YEAR ON YEAR INFLATION RATE FOR DECEMBER 2017 DECREASES TO 6.1 PERCENT
- NOVEMBER 2017 RECORDS A TRADE SURPLUS
- ECONOMY GROWS BY 3.3 PERCENT IN THE THIRD QUARTER OF 2017
- 2017 LIVESTOCK CENSUS UPDATE
- 2020 CENSUS OF POPULATION AND HOUSING CLOCK TICKING
- 2017 AT A GLANCE

**The Central Statistical Office**  
Wishes all its Esteemed Users of Statistics a

**Merry Christmas**  
**& HAPPY NEW YEAR**  
**2018**

# INFLATION

## CONSUMER PRICE INDEX

### YEAR ON YEAR INFLATION RATE FOR DECEMBER 2017 DECREASES TO 6.1 PERCENT

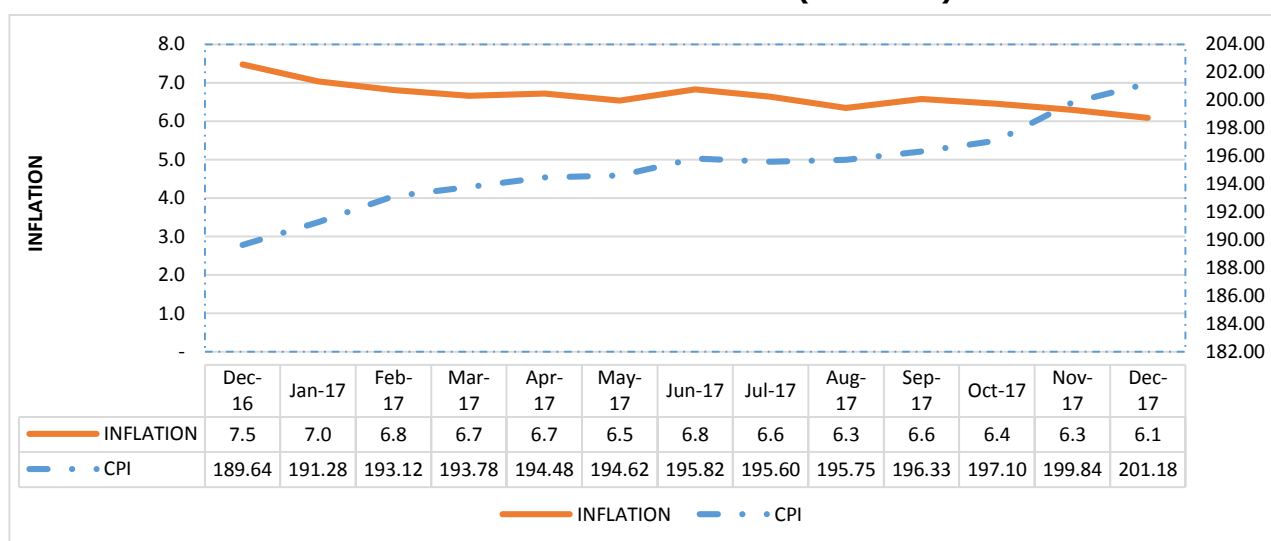
The year on year inflation rate as measured by the all items Consumer Price Index (CPI) for December 2017 reduced to 6.1 percent compared to 6.3 percent recorded in November 2017. This means that on average, prices increased by 6.1 percent between December 2016 and December 2017.

Movement of Consumer Price Indices (CPI) show a steadily increasing trend in the prices of commodities during the

period of December 2016 to December 2017. However, Annual Inflation Rates over the same period have shown a decreasing pattern from 7.5 percent in December 2016 to 6.1 percent in December 2017.

The average annual rate of inflation for 2017 is 6.6 percent.

**Consumer Price Indices (CPI) and Annual Inflation Rates from December 2016-December 2017 (2009=100)**



Source: CSO, Prices Statistics, 2017

### YEAR ON YEAR FOOD AND NON-FOOD INFLATION RATE

The year on year (Annual) food inflation rate for December 2017 remained the same as that recorded in November 2017 at 4.8 percent.

The year on year (Annual) non-food inflation rate for December 2017 was recorded at 7.5 percent, from 7.9

percent recorded in November 2017, indicating a decrease of 0.4 percentage points. The decrease in the annual non-food inflation is mainly attributed to the decreases of some items in the Clothing and Footwear CPI division e.g. Men's imported trousers and boys shorts.

Year on Year Food and Non Food Inflation Rate														
	Weight:	Dec-2016	Jan-2017	Feb-2017	Mar-2017	Apr-2017	May-2017	June-2017	July-2017	Aug-2017	Sep-2016	Oct-2017	Nov-2017	Dec-2017
<b>Total</b>	1,000.00	7.5	7.0	6.8	6.7	6.7	6.5	6.8	6.6	6.3	6.6	6.4	6.3	6.1
<b>Food</b>	534.85	7.8	7.4	7.4	6.7	6.1	5.9	5.8	5.3	5.1	5.0	4.9	4.8	4.8
<b>Non-Food</b>	465.15	7.1	6.7	6.1	6.6	7.5	7.3	8.0	8.1	7.7	8.4	8.2	7.9	7.5

Source: CSO, Prices Statistics, 2017

## ANNUAL INFLATION RATE MOVEMENT BY CPI MAIN GROUP

### CPI MAIN GROUPS THAT DECREASED

The annual inflation rate for December 2017 reduced for:

#### 1 Alcoholic Beverages And Tobacco

The annual inflation rate for this CPI main group reduced from 5.2 percent in November, 2017 to 3.7 percent in December, 2017. This decrease is as a result of price changes of items in the beer subgroup of this division. The major items that influenced this change are Chibuku opaque beer in a tarven, Mosi and Castle lagers.

#### 2. Clothing and Footwear

The annual inflation rate for the Clothing and footwear subgroup recorded a decrease of 1.0 Percentage points from 8.2 percent recorded in November 2017 to 7.2 percent recorded in December, 2017. This reduction is mainly as a result of the price changes of imported men's trousers.

#### 3. Housing, Water, Electricity, Gas & Other Fuels

The annual inflation rate for this CPI main group decreased from 16.2 percent in November 2017 to 15.9 percent in December 2017. This decrease is mainly attributed to price changes for items such as Concrete block(s), Paint and floor tiles.

#### 4. Health

The annual inflation rate for the Health CPI main group was recorded at 4.2 percent in December 2017 compared to the 4.8 percent recorded in November 2017. This decrease of 0.6 percentage points is attributed to the price changes of pharmaceutical items such as Aspirin, Paracetamol and Fansidar.

#### 5. Transport

The transport CPI main group recorded a decrease in the annual inflation rate of 0.7 percentage points from 1.7 percent in November 2017 to 1.0 percent in December 2017. This decrease is mainly attributed to the price changes of Motor Vehicles and air transport.

#### 6. Recreation and Culture

The annual inflation rate for the recreation and culture CPI main group decreased from 7.1 percent recorded in November 2017 to 5.6 percent in December 2017. This decrease is attributed to price changes for magazines, school exercise books and birthday/wedding cards.

#### 7. Education

The education CPI main group had the highest reduction in the annual inflation rate of 1.6 percentage points from 7.0 percent recorded in November 2017 to 5.4 percent recorded in December 2017. This decrease is as a result of changes in Secondary School fees for private school.

## CPI MAIN GROUPS THAT INCREASED

There was an increase in the annual inflation rate for:

### 1. Furnishing, Household Equipment, Routine Housing Maintenance

The annual inflation rate for the Furnishing, Household Equipment, and Routine Housing Maintenance CPI main group was recorded at 4.4 percent in December 2017 from 4.3 percent recorded in November 2017, indicating a 0.1 percentage point increase. This increase is as a result of price changes for items in the Domestic services subgroup such as monthly salaries for full time gardener and maids.

### 2. Restaurant and Hotel

The annual inflation rate for the Restaurant and hotel CPI main group increased from 3.1 percent recorded in

November 2017 to 3.3 percent recorded in December 2017. This increase of 0.2 percentage points is as a result of price movements for Nshima with beef hotel meal, and Bed and continental breakfast in a hotel.

### 3. Miscellaneous Goods and Services

The Miscellaneous goods and services CPI main group recorded an increase of 1.1 percentage points in the annual inflation rate from 5.7 percent in November 2017 to 6.8 percent in December 2017. This increase is attributed to price changes of items such as Private security services, Hammer milling charges, razor blades and toothpaste.

The annual inflation rates for Food and Non-alcoholic Beverages and Communication in December 2017 remained unchanged.

Annual Inflation Rate Movement by CPI main groups	Division Weight	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17
<b>Division</b>														
All Items	1 000	7.5	7.0	6.8	6.7	6.7	6.5	6.8	6.6	6.3	6.6	6.4	6.3	6.1
Food and Non-alcoholic Beverages	534.85	7.8	7.4	7.4	6.7	6.1	5.9	5.8	5.3	5.1	5.0	4.9	4.8	4.8
Alcoholic Beverages and Tobacco	15.21	10.8	9.9	8.5	7.0	5.0	4.5	3.6	3.4	3.7	4.6	4.7	5.2	3.7
Clothing and Footwear	80.78	8.9	9.3	9.0	8.9	8.4	9.0	8.1	8.4	7.8	7.7	7.5	8.2	7.2
Housing, Water, Electricity, Gas, and Other Fuels	114.11	2.2	5.2	4.2	6.0	7.2	6.5	12.1	12.0	12.8	16.2	16.3	16.2	15.9
Furnishing, Household Equip., Routine Hse Mtc	82.36	5.7	5.1	4.7	4.5	4.7	4.2	4.5	4.7	4.6	4.1	3.8	4.3	4.4
Health	8.15	5.8	6.2	5.5	5.8	4.8	5.3	6.2	6.2	6.0	5.6	4.4	4.8	4.2
Transport	58.08	13.4	9.1	8.7	9.1	14.5	14.3	10.5	11.0	7.9	7.2	6.9	1.7	1.0
Communication	12.94	6.3	7.9	7.6	7.5	2.6	2.4	1.9	1.6	1.5	1.5	1.1	1.8	1.8
Recreation and Culture	13.84	3.7	5.3	4.6	5.1	4.5	6.4	5.3	4.3	3.6	2.5	1.8	7.1	5.6
Education	26.62	17.8	7.4	8.0	8.0	7.9	7.6	7.4	7.3	7.2	7.2	7.0	7.0	5.4
Restaurant and Hotel	3.37	4.9	3.5	2.3	3.5	2.3	4.7	4.7	4.6	4.1	3.0	2.9	3.1	3.3
Miscellaneous Goods & Services	49.69	6.1	4.6	4.1	4.2	6.0	5.6	5.3	5.3	4.8	5.1	5.3	5.7	6.8

Source: CSO, Prices Statistics, 2017

## CONTRIBUTION OF DIVISIONS TO OVERALL INFLATION

Of the total 6.1 percent annual inflation rate recorded in December 2017, Food and Non-alcoholic beverages

accounted for 2.6 percentage points, while non-food items accounted for a total of 3.5 percentage points.

Contribution of Divisions to Overall Inflation														
Division	Division Weight	Dec 2016	Jan 2017	Feb 2017	Mar 2017	Apr 2017	May 2017	Jun 2017	July 2017	Aug 2017	Sep 2016	Oct 2017	Nov 2017	Dec 2017
Food and non-alcoholic beverages	534.85	4.1	3.9	3.9	3.6	3.3	3.2	3.1	2.9	2.7	2.7	2.6	2.6	2.6
Alcoholic beverages, and tobacco	15.21	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.0
Clothing and footwear	80.78	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.7	0.7	0.6	0.7	0.6
Housing, water, electricity, gas and other fuels	114.11	0.2	0.7	0.6	0.7	0.7	0.7	1.4	1.6	1.5	1.9	1.9	1.8	1.9
Furnishings, household equipment and routine maintenance of the house	82.36	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.4	0.4
Health	8.15	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transport	58.08	0.8	0.5	0.5	0.6	0.8	0.8	0.6	0.6	0.5	0.4	0.4	0.1	0.1
Communications	12.94	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Recreation and culture	13.84	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Education	26.62	0.4	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Restaurants and hotels	3.37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Miscellaneous goods and services	49.69	0.3	0.2	0.2	0.2	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.3

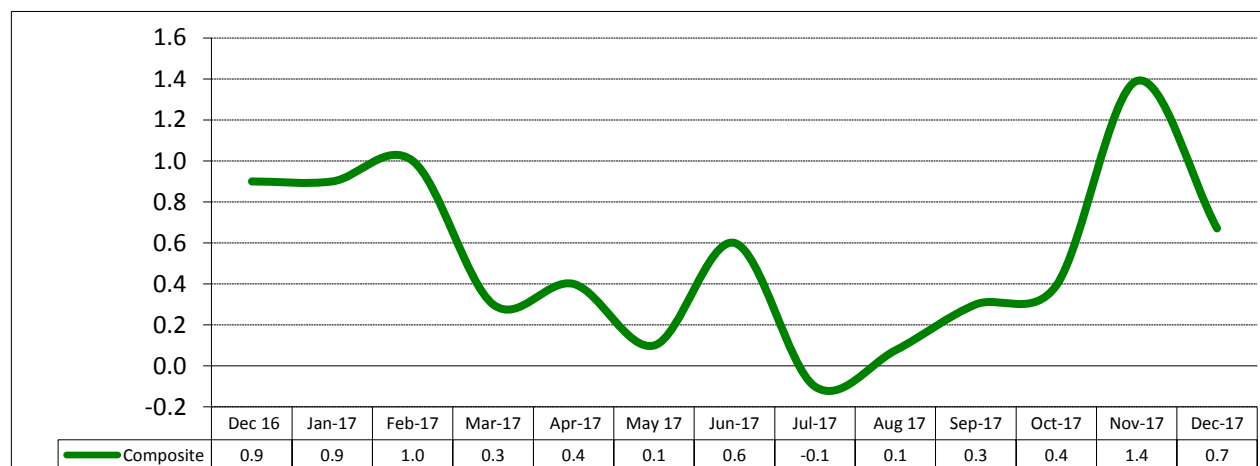
Source: CSO, Prices Statistics, 2017

## DECEMBER 2017 MONTH ON MONTH INFLATION RATE DECREASES TO 0.7 PERCENT

The month on month (monthly) inflation rate for December 2017, was recorded at 0.7 percent compared to 1.4 percent

recorded in November 2017, showing a decrease of 0.7 percentage points.

### Month on Month Inflation Rate December 2016 to December 2017



Source: CSO, Prices Statistics, 2017

## MONTH ON MONTH INFLATION RATE: FOOD AND NON-FOOD ITEMS

The month on month (Monthly) food inflation rate for December, 2017 increased to 1.1 percent compared to 0.8 percent recorded in November, 2017. The increase is as a result of price changes of Mincemeat, Margarine, Lemons, Chinese cabbage and Mushrooms.

The month on month (Monthly) Non-food inflation rate for December 2017 was recorded at 0.2 percent compared to 2.0 percent recorded in November, 2017. This indicates a decrease of 1.8 percentage points. The decrease in non-food monthly inflation is mainly attributed to price changes of Chibuku in a tarven, Bed sheets, imported men's trousers, Bicycle tyre and school exercise book.

Month on Month Inflation Rate: Food and Non-Food Items (2009=100)														
	Weight:	Dec-2016	Jan-2017	Feb-2017	Mar-2017	Apr-2017	May-2017	June-2017	July-2017	Aug-2017	Sep-2016	Oct-2017	Nov-2017	Dec-2017
Total	1,000.00	0.9	0.9	1.0	0.3	0.4	0.1	0.6	(0.1)	0.1	0.3	0.4	1.4	0.7
Food	534.85	1.1	1.2	1.2	0.2	0.2	0.1	(0.3)	(0.2)	0.1	-0.1	0.5	0.8	1.1
Non-Food	465.15	0.6	0.5	0.7	0.5	0.6	0.1	1.7	0.0	0.1	0.8	0.2	2.0	0.2

Source: CSO, Prices Statistics, 2017

### MONTH ON MONTH CONTRIBUTIONS: FOOD AND NON-FOOD

Of the total 0.7 percent month on month (Monthly) inflation rate recorded in December 2017, Food and Non-alcoholic beverages accounted for 0.5

percentage points, while non-food items accounted for a total of 0.2 percentage points.

Month on Month Contribution: Food and Non Food														
Division	Weight	Dec 2016	Jan 2017	Feb 2017	Mar 2017	Apr 2017	May 2017	June 2017	July 2017	Aug 2017	Sep 2016	Oct 2017	Nov 2017	Dec 2017
Food	534.85	0.6	0.6	0.7	0.1	0.1	0.0	(0.2)	(0.1)	0.1	(0.1)	0.3	0.4	0.5
Non-Food	465.15	0.2	0.4	0.3	0.2	0.2	0.1	0.8	0.0	0.0	0.4	0.1	0.9	0.2
All Items	1,000.00	0.8	1.0	0.9	0.4	0.3	0.1	0.6	(0.1)	0.1	0.3	1.0	1.4	0.7

Source: CSO, Prices Statistics, 2017

### PROVINCIAL ANNUAL INFLATION RATES

Provincial changes in annual inflation rate show that between December 2016 and December 2017, North Western Province had the highest annual rate of

inflation at 9.5 percent, followed by Western Province at 8.8 percent. Luapula Province recorded the lowest annual rate of inflation at 2.8 percent.

Provincial Annual Inflation Rates										
	Total	Central	Copperbelt	Eastern	Luapula	Lusaka	Northern	North Western	Southern	Western
Weight	100	107.19	219.68	88.98	50.60	283.89	65.72	32.33	109.19	42.42
Nov-15	19.5	21.8	17.8	19.9	24.3	18.8	20.9	24.6	18.4	18.1
Dec-15	21.1	21.6	18.6	21.5	24.5	20.9	23.1	28.8	20.7	20.2
Jan-16	21.8	22.7	18.7	23.3	24.5	21.2	25.1	28.8	22.2	20.6
Feb-16	22.9	23.8	20.1	25.0	24.7	22.4	26.0	28.7	23.5	21.1
Mar-16	22.2	23.0	19.8	24.3	24.8	21.2	25.4	27.1	22.5	22.2
Apr-16	21.8	22.7	20.2	23.7	24.8	19.9	24.5	25.5	22.1	24.3
May-16	21.3	22.0	19.5	23.7	23.2	20.2	22.7	24.9	21.2	23.4
Jun-16	21.0	21.4	18.7	23.2	22.5	20.3	23.5	23.7	21.7	23.3
Jul-16	20.2	19.9	17.9	22.6	22.2	18.9	23.5	23.8	21.4	22.9
Aug-16	19.6	20.2	17.2	21.8	22.6	18.2	23.0	23.6	19.8	22.8
Sep-16	18.9	19.7	16.6	21.4	22.5	17.0	21.1	22.6	19.7	22.9
Oct-16	12.5	11.0	11.8	14.5	11.3	11.2	13.0	12.1	15.7	16.2
Nov-16	8.8	8.0	8.6	9.7	7.2	8.2	8.5	9.1	10.8	9.5
Dec-16	7.5	7.6	8.4	8.9	6.3	6.4	7.8	5.8	7.9	7.8
Jan-17	7.0	7.1	8.9	7.4	6.3	5.8	5.4	6.9	7.3	7.9
Feb-17	6.8	7.0	8.5	6.5	5.1	5.8	5.4	6.8	7.1	8.8
Mar-17	6.7	7.5	8.1	6.5	4.9	5.9	5.1	7.4	6.7	7.0
Apr-17	6.7	7.4	7.5	6.6	4.6	7.0	4.7	8.1	6.5	4.9
May-17	6.9	7.0	7.6	6.0	5.4	5.9	6.2	7.8	6.8	5.4
June-17	6.8	7.2	8.1	6.5	6.0	6.1	5.8	7.8	7.6	5.1
July-17	6.6	7.1	7.7	7.1	5.6	6.1	4.9	6.8	6.2	7.2
Aug-17	6.3	7.2	7.2	7.6	4.4	5.7	4.9	7.2	5.5	7.6
Sep-17	6.6	7.8	7.6	9.4	3.3	5.7	3.9	9.3	4.9	8.2
Oct-17	6.4	7.1	7.1	9.5	3.5	6.2	5.7	7.3	4.0	7.3
Nov-17	6.3	7.8	5.8	8.3	3.5	5.9	4.9	9.3	4.9	10.0
Dec-17	6.1	7.4	4.8	7.9	2.8	6.7	3.8	9.5	5.1	8.8

Source: CSO, Prices Statistics, 2017

## PROVINCIAL CONTRIBUTION TO OVERALL INFLATION

Lusaka Province had the highest provincial contribution of 1.9 percentage points to the overall annual inflation rate of 6.1 percent recorded in December 2017. This implies that the price movements in Lusaka Province had the

greatest influence on the overall annual rate of inflation. Copperbelt Province had the second highest provincial contribution of 1.0 percentage points. Luapula Province had the lowest contribution of 0.1 percentage point.

Provincial Contribution to Overall Inflation														
Province	Weight	Dec 2016	Jan 2017	Feb 2017	Mar 2017	Apr 2017	May 2017	June 2017	July 2017	Aug 2017	Sep 2016	Oct 2017	Nov 2017	Dec 2017
Central	107.19	0.8	0.7	0.7	0.8	0.8	0.7	0.8	0.7	0.8	0.5	0.7	0.8	0.8
Copperbelt	219.68	1.8	1.9	1.8	1.7	1.6	1.6	1.7	1.6	1.5	0.9	1.5	1.2	1.0
Eastern	88.98	0.8	0.7	0.6	0.6	0.6	0.6	0.6	0.7	0.7	1.3	0.9	0.8	0.7
Luapula	50.60	0.3	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.1
Lusaka	283.89	1.8	1.7	1.7	1.7	2.0	1.7	1.7	1.7	1.6	1.7	1.8	1.7	1.9
Northern	65.72	0.5	0.4	0.4	0.3	0.3	0.4	0.4	0.3	0.3	0.3	0.4	0.3	0.3
North Western	32.33	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.2	0.2	0.5	0.3	0.3	0.3
Southern	109.19	0.9	0.8	0.8	0.8	0.7	0.8	0.8	0.7	0.6	1.0	0.5	0.6	0.6
Western	42.42	0.3	0.3	0.4	0.3	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.4	0.4
National	1,000.00	7.5	7.0	6.8	6.7	6.7	6.5	6.8	6.6	6.3	6.6	6.4	6.3	6.1

Source: CSO, Prices Statistics, 2017

## NATIONAL AVERAGE PRICES FOR SELECTED PRODUCTS

The Consumer Price Basket consists of 440 items and over 23,000 price quotations are collected from selected outlets in all the districts in Zambia from 1<sup>st</sup> to 10<sup>th</sup> of

every month. The table below shows the maximum and minimum prices for selected items and the location in December, 2017.

Product Description	Unit of Measure	Minimum		Maximum	
		Price (K)	Location	Price (K)	Location
Breakfast Mealie Meal	25 kg	53.00	Choma	100.00	Chiengwe
Roller mealie meal	25 kg	31.00	Lusaka	75.00	Chiengwe
Maize Grain	20 litre tin	20.00	Serenje	48.00	Chibombo
Dried Kapenta (Mpulungu)	1 kg	42.00	Kaputa	357.14	Lusaka
Charcoal	50 kg bag	25.00	Chadiza	90.00	Ndola
Cement	50 kg	59.00	Ndola	100.00	Chama

Source: CSO, Prices Statistics, 2017

On a monthly basis, a comparison of retail prices between December 2017 and November 2017 shows that the national average price of a 25 kg bag of Breakfast Mealie meal decreased by 1.7 percent from K67.39 to K66.23 while the national average price of a 25 kg bag of Roller Mealie meal decreased by 2.9 percent from K51.24 to K49.76. The national average price of a 20 litre tin of Maize grain decreased by 2.8 percent from K29.00 to K28.18.

and December 2017 shows that the national average price of a 25kg bag of Breakfast Mealie meal decreased by 32.6 percent from K98.24 to K66.23. The national average price of a 20 litre tin of Maize grain decreased by 38.8 percent from K46.03 to K28.18.

On an annual basis, a comparison of retail prices between December 2016

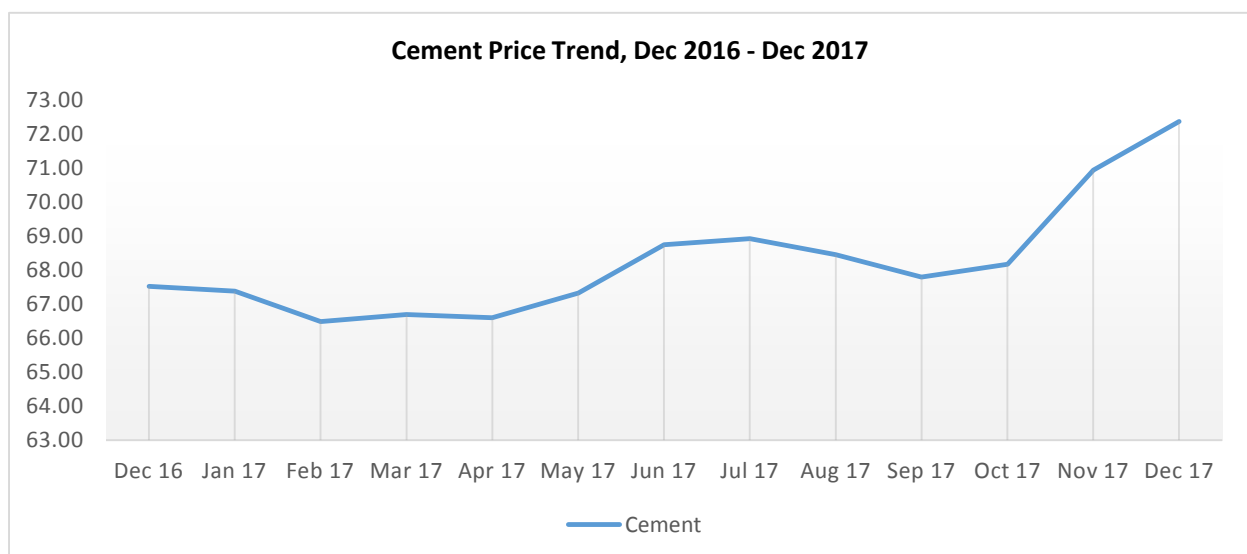
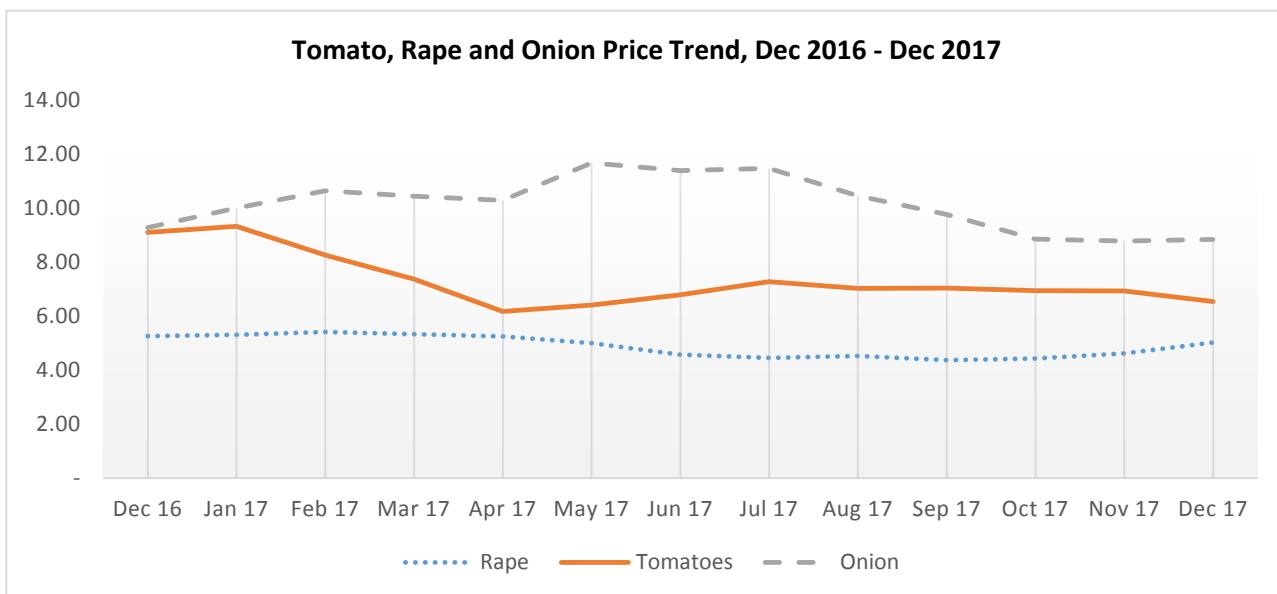
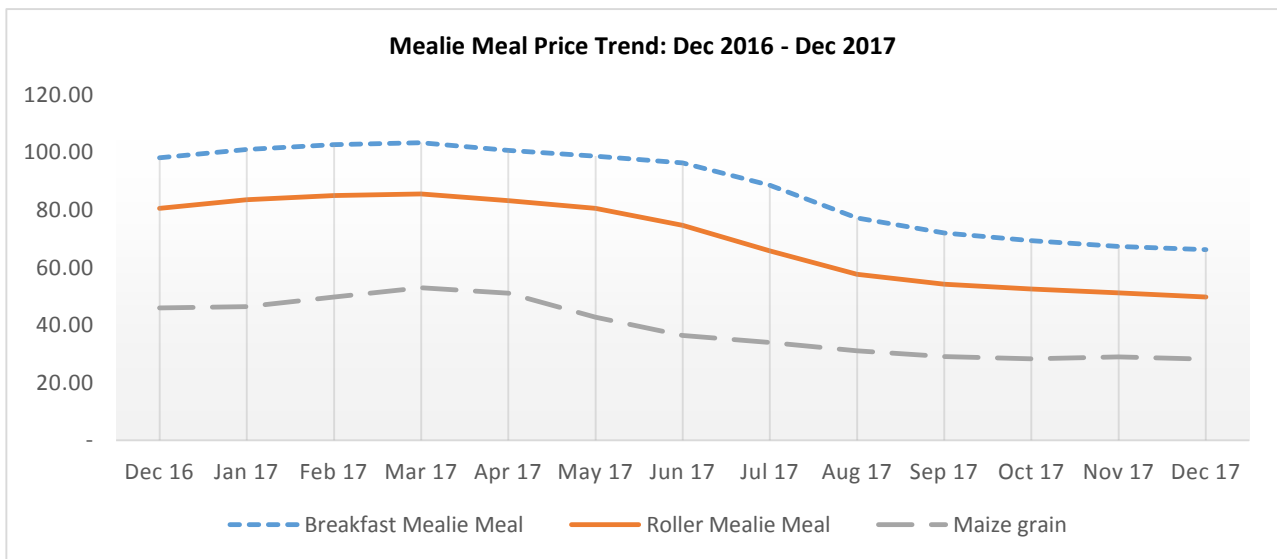


## NATIONAL AVERAGE PRICES FOR SELECTED PRODUCTS

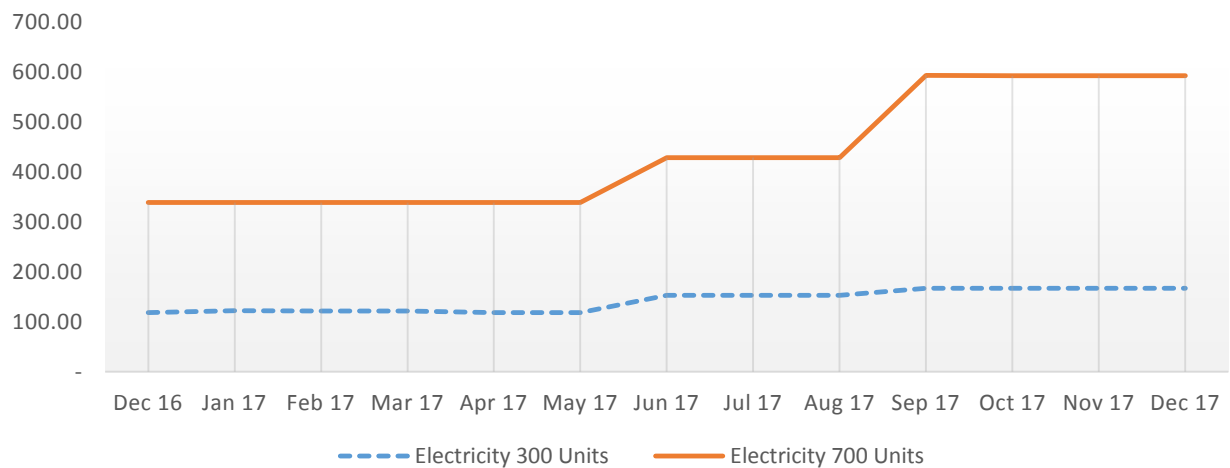
Description	Unit Of Measure		Dec 16	Jan 17	Feb 17	Mar 17	Apr 17	May 17	Jun 17	Jul 17	Aug 17	Sep 17	Oct 17	Nov 17	Dec 17	%Change Dec 2017/Nov 2017	%Change Dec 2017/Dec 2016
Breakfast Mealie Meal	25.0	Kilogram	98.24	101.10	102.73	103.46	100.73	98.76	96.37	88.58	77.27	72.00	69.36	67.39	66.23	-1.7	-32.6
Roller Mealie Meal	25.0	Kilogram	80.64	83.66	85.11	85.67	83.32	80.56	74.73	65.84	57.73	54.21	52.57	51.24	49.76	-2.9	-38.3
Maize grain	20.0	Litre	46.03	46.46	49.76	53.03	51.12	42.82	36.41	33.97	31.07	29.10	28.31	29.00	28.18	-2.8	-38.8
Bread	1.0	Each	7.79	7.85	7.73	7.78	7.75	7.65	7.66	7.71	7.63	7.63	7.61	7.57	7.55	-0.3	-3.1
Bun	1.0	Each	0.95	1.01	1.01	0.99	0.99	1.01	1.00	0.96	1.01	1.02	1.01	1.01	1.02	1.0	7.4
Fillet Steak	1.0	Kilogram	46.00	46.72	46.00	48.40	46.55	47.51	47.31	46.19	47.07	46.94	47.13	48.60	47.38	-2.5	3.0
Rump Steak	1.0	Kilogram	44.91	45.71	44.58	44.66	44.36	44.43	44.31	44.63	44.24	44.91	44.10	45.68	44.87	-1.8	-0.1
T-bone	1.0	Kilogram	42.54	42.68	42.44	42.60	43.22	43.44	44.10	44.44	43.86	44.39	43.69	44.28	44.06	-0.5	3.6
Sausages	1.0	Kilogram	42.61	43.62	42.48	41.95	42.19	42.55	42.45	44.02	42.44	41.91	42.09	41.87	43.23	3.2	1.5
Mince Meat	1.0	Kilogram	42.53	42.28	42.06	42.38	43.91	44.36	44.85	44.97	44.33	42.71	43.09	44.00	43.06	-2.1	1.2
Pork Chops	1.0	Kilogram	40.72	41.67	40.04	40.02	41.55	41.11	41.39	39.71	41.43	41.67	41.80	41.41	41.21	-0.5	1.2
Chicken Frozen	1.0	Kilogram	26.67	26.43	26.24	26.91	27.81	27.15	26.86	27.45	26.66	26.84	26.46	25.99	26.22	0.9	-1.7
Chicken Live	1.0	Kilogram	21.54	22.40	21.48	21.48	22.03	21.80	22.03	21.93	22.17	21.26	22.24	22.37	23.32	4.2	8.3
Dried Bream	1.0	Kilogram	79.71	87.30	89.71	90.27	81.36	81.08	77.32	86.82	77.83	82.05	76.29	82.51	83.66	1.4	5.0
Dried Kapenta Mpulungu	1.0	Kilogram	109.12	114.25	114.32	119.40	123.82	113.35	114.98	108.52	109.99	112.45	111.39	119.67	109.19	-8.8	0.1
Dried Kapenta Siavonga	1.0	Kilogram	128.36	137.81	136.34	138.18	137.54	131.30	128.38	126.78	124.33	128.02	131.76	135.77	128.74	-5.2	0.3
Dried Kapenta Chisense	1.0	Kilogram	79.20	85.86	95.05	82.16	81.51	78.83	77.78	74.84	78.07	78.74	82.39	86.82	78.96	-9.1	-0.3
Cooking oil Imported	750.0	Millilitre	15.96	15.91	15.75	15.76	15.81	15.63	15.60	15.62	15.51	15.61	15.35	15.39	15.90	3.3	-0.4
Cooking oil Local	2.5	Litre	51.38	51.45	51.10	50.52	50.54	49.86	49.70	49.98	49.16	49.03	49.23	48.95	48.91	-0.1	-4.8
Rape	1.0	Kilogram	5.26	5.30	5.41	5.32	5.24	4.99	4.57	4.45	4.52	4.37	4.42	4.62	5.02	8.7	-4.6
Cabbage	1.0	Kilogram	3.18	3.44	3.60	3.72	3.43	3.28	3.09	2.74	2.48	2.68	2.71	2.85	2.85	0.0	-10.4
Tomatoes	1.0	Kilogram	9.10	9.32	8.25	7.36	6.17	6.40	6.78	7.27	7.02	7.03	6.94	6.93	6.53	-5.8	-28.2
Onion	1.0	Kilogram	9.27	9.99	10.64	10.43	10.28	11.67	11.38	11.46	10.44	9.76	8.84	8.78	8.83	0.6	-4.7
Dried beans	1.0	Kilogram	18.58	18.77	19.13	18.75	17.81	17.55	17.19	17.21	15.93	15.72	15.90	16.58	16.73	0.9	-10.0
Mosi	375.0	Millilitre	8.31	8.35	8.34	8.22	8.08	8.05	8.03	7.95	7.96	7.96	7.93	7.94	7.93	-0.1	-4.6
Eagle Lager	375.0	Millilitre	5.75	5.46	5.43	5.15	5.08	5.18	5.24	5.17	5.24	5.65	5.50	5.50	5.57	1.3	-3.1
Castle Lager	375.0	Millilitre	8.23	8.24	8.23	8.09	8.00	7.92	7.87	7.87	7.86	7.88	7.81	7.85	7.82	-0.4	-5.0
Chibuku at Tarven	1.0	Litre	1.96	1.92	1.97	1.96	1.92	1.93	1.90	1.89	1.92	1.94	1.95	1.89	1.84	-2.6	-6.1
Chitenge material Imported	2.0	Metre	40.36	39.90	39.86	41.31	43.21	39.54	39.24	39.30	39.36	39.14	38.28	38.17	39.62	3.8	-1.8
Chitenge material imported	6.0	Metre	127.86	131.76	128.97	137.53	129.50	126.01	123.75	126.73	123.32	128.42	124.56	121.34	115.80	-4.6	-9.4
Men's shirt imported	1.0		117.58	115.12	118.65	118.97	121.59	122.26	126.01	126.73	123.98	122.74	123.90	124.55	123.18	-1.1	4.8
Ladies Half slip	1.0	Each	21.33	20.53	20.26	20.34	20.30	21.17	20.75	21.06	20.29	19.98	20.17	20.91	20.79	-0.6	-2.5
Ladies shirts (blouse)	1.0	Each	75.23	75.57	71.15	77.01	81.15	74.30	72.54	82.00	80.72	83.96	82.67	85.59	84.08	-1.8	11.8
Ladies sweater	1.0	Each	109.22	109.11	120.38	105.62	108.46	111.41	122.44	123.26	123.79	125.26	135.89	126.59	109.40	-13.6	0.2
Cement	50.0	Kilogram	67.53	67.38	66.49	66.70	66.60	67.33	68.75	68.93	68.46	67.80	68.18	70.95	72.38	2.0	7.2
Charcoal	50.0	Kilogram	39.85	40.38	40.30	40.93	39.94	39.33	39.28	40.01	40.28	42.05	40.12	42.13	41.95	-0.4	5.3
Bar soap (Chik)	500.0	Gram	10.37	10.77	10.71	10.10	10.43	10.75	10.32	10.57	10.44	10.15	10.21	10.30	10.35	0.5	-0.2
Boom	400.0	Gram	9.85	9.87	9.94	9.88	9.86	9.86	9.84	9.74	9.80	9.81	9.77	9.81	9.83	0.2	-0.2
Geisha	250.0	Gram	9.66	9.68	9.78	9.86	9.61	9.53	9.63	9.58	9.72	9.67	9.58	9.82	9.82	0.0	1.7
Lifebouy	150.0	Gram	5.81	5.88	5.74	6.15	5.96	5.92	5.74	5.82	5.77	5.82	5.95	5.82	5.94	2.1	2.2
Butone	100.0	Gram	6.95	6.85	6.85	6.94	6.89	6.92	6.86	6.90	6.79	6.73	6.81	6.93	6.89	-0.6	-0.9
Toilet paper	1.0	Each	3.47	3.46	3.46	3.47	3.44	3.58	3.45	3.55	3.55	3.54	3.69	3.73	3.64	-2.4	4.9
Hammer milling charge	1.0	Each	6.32	6.32	6.32	6.50	6.48	6.37	6.56	6.37	6.25	6.63	6.62	6.73	6.80	1.0	7.6



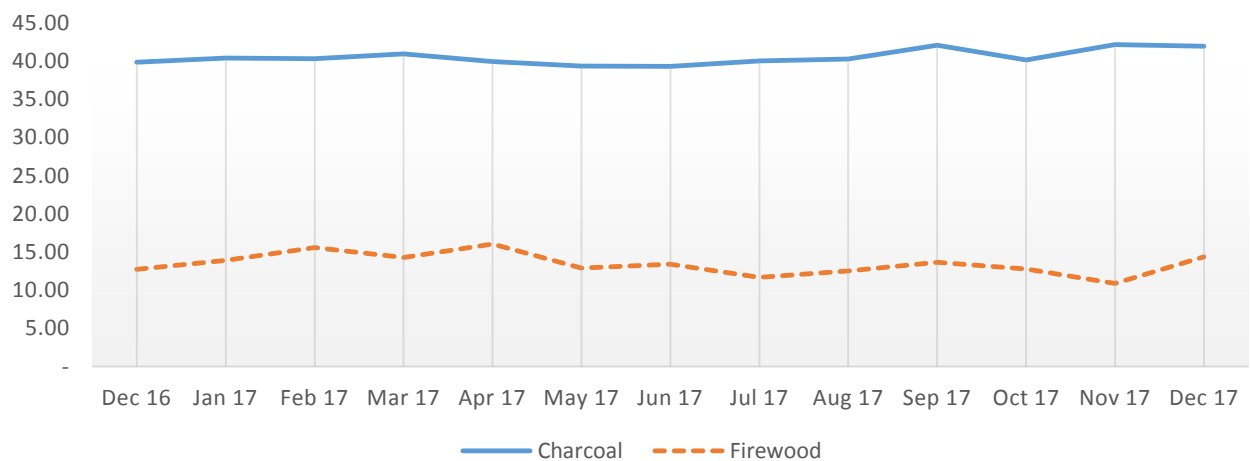
## PRICE TRENDS FOR SELECTED PRODUCTS DECEMBER 2016 – DECEMBER 2017



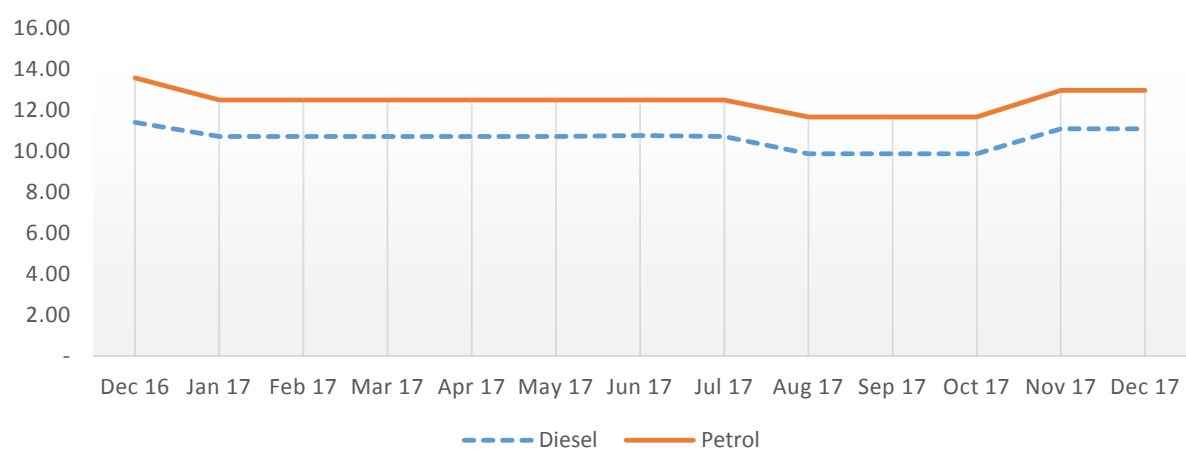
**Electricity Price Trend, Dec 2016 - Dec 2017**



**Charcoal and Firewood Price Trend, Dec 2016 - Dec 2017**



**Fuel Price Trend, Dec 2016 - Dec 2017**



# INTERNATIONAL MERCHANDISE TRADE

## NOVEMBER 2017 RECORDS A TRADE SURPLUS

Zambia's international merchandise trade records a surplus of K421.7 million in November 2017 from a deficit of K885.2 Million recorded in October 2017. This means that the country exported more in November 2017 than it imported in nominal terms. The trade surplus can mainly be explained by an increase in

the volume of copper exported from 76,250.3 metric tonnes in October 2017 to 100,585.3 metric tonnes in November 2017. Further, the corresponding LME price increased by 0.4 percent, from USD 6,797.4 per metric tonne in October 2017 to USD 6,825.6 per metric tonne in November 2017.

### Total Exports (FOB) and Imports (CIF), January to November 2017(K' Million)

Months	Imports(CIF)	Domestic Exports(FOB)	Total Exports(FOB)	Trade Balance
Jan-17®	4 998.9	5 774.4	5 881.6	882.7
Feb-17®	6 769.2	6 323.4	6 441.3	-328.0
Mar-17®	6 794.2	5 997.2	6 092.6	-701.6
<b>Quarter 1</b>	<b>18 562.4</b>	<b>18 095.1</b>	<b>18 415.5</b>	<b>-146.9</b>
Apr-17®	7 095.1	5 742.9	5 882.3	-1 212.8
May-17®	6 252.7	5 775.6	5 869.4	-383.4
June-17®	6 359.8	5 739.8	5 953.2	-406.6
<b>Quarter 2</b>	<b>19 707.6</b>	<b>17 258.3</b>	<b>17 704.9</b>	<b>-2 002.8</b>
July-17®	6 390.9	5 525.3	5 723.8	-667.1
Aug-17®	6 885.7	6 026.9	6 399.7	-486.0
Sep-17®	7 667.2	5 041.4	5 541.6	-2 125.6
<b>Quarter 3</b>	<b>20 943.8</b>	<b>16 593.7</b>	<b>17 665.1</b>	<b>-3 278.8</b>
Oct-17®	7 810.9	6 543.0	6 925.7	-885.2
NOV-17*	8 270.2	8 516.9	8 691.9	421.7
<b>Total</b>	<b>75 294.9</b>	<b>67 007.0</b>	<b>69 403.0</b>	<b>-5 892.0</b>

Source: CSO, International Trade Statistics, 2017

These trade data are compiled based on the General Trade System

Note: (\*) Provisional

® Revised

### Performance of Exports (Traditional and Non-Traditional Exports (TEs and NTEs)), November and October 2017

The Metal export earnings increased by 32.1 percent from K5,168.3 Million in October 2017 to K6,829.2 Million in November 2017. The overall contribution of Metals and their products to the total export earnings between November and October 2017 averaged 76.6 percent.

Non-Traditional Exports (NTEs) increased by 6.0 percent from K1,757.3 Million in October 2017 to K1,862.7 Million in November 2017. The share of NTEs recorded an average of 23.4 percent in revenue earnings between November and October 2017.

### Zambia's Traditional and Non-Traditional Exports (NTEs), November and October 2017

PERIOD	Nov-17*		Oct-17®	
	Value (K'Million)	% Share	Value (K'Million)	% Share
Traditional Exports	6 829.2	78.6	5 168.3	74.6
Non-Traditional Exports	1 862.7	21.4	1 757.3	25.4
<b>Total Exports</b>	<b>8 691.9</b>	<b>100.0</b>	<b>6 925.7</b>	<b>100.0</b>

Source: CSO, International Trade Statistics, 2017

Note: (\*) Provisional

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## Zambia's Exports of Copper by Volume and corresponding LME prices, January to November 2017

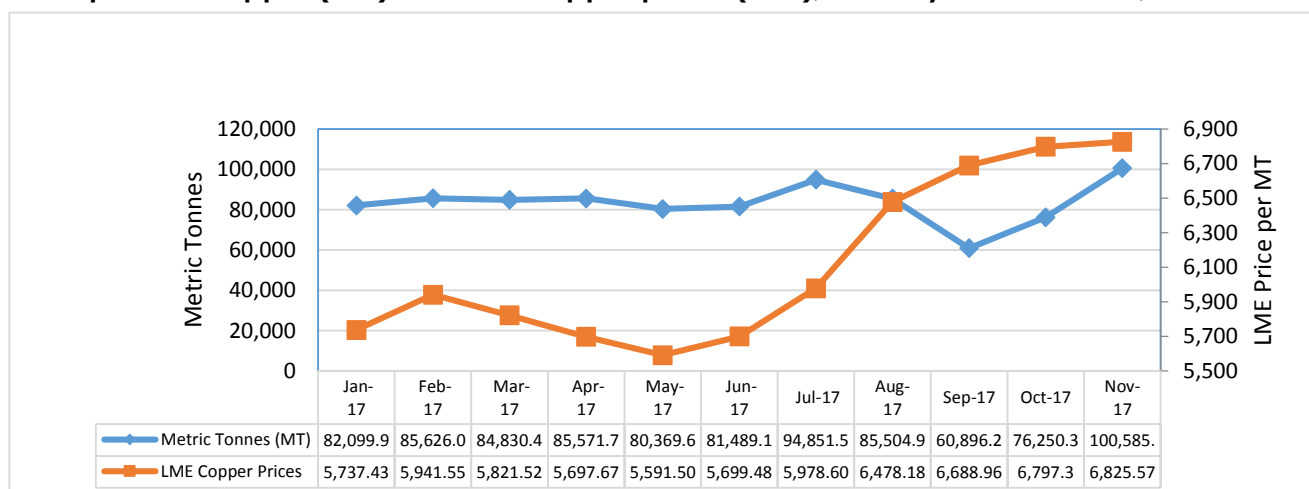
The volume of Copper exported in November 2017 increased by 31.9 percent from 76,250.3 metric tonnes recorded in October 2017 to 100,585.3 metric tonnes recorded in November 2017.

The corresponding Copper prices on LME increased by 0.4 percent, from USD 6,797.4 per metric tonne in October 2017

to USD 6,825.6 per metric tonne in November 2017.

Since Copper accounts for the largest weight/ proportion of Traditional Exports, any change in the volume and price/value has a direct bearing on the performance of Traditional Exports.

### Exports of Copper (Mts) and LME Copper prices (USD), January to November, 2017



### Performance of Non-Traditional Exports (NTEs), November and October 2017

For the purpose of this analysis, Non-Traditional Exports are divided into Agricultural and Non-Agricultural products.

#### Agricultural Products

Agricultural products accounted for a share of 30.7 percent of Zambia's Non-Traditional Exports (NTEs) in November 2017 compared to 29.9 percent recorded in October 2017.

The export earnings from Agricultural products recorded a growth of 8.6 percent from K 525.9 Million to K 571.2 Million. The major export commodities were Maize (excl. seed) (21.0 percent), Soya beans excl. seed (18.2 percent) and Maize seed (9.6 percent).

#### Non-Agricultural Products

Non-Agricultural products accounted for a share of 69.3 percent of Zambia's Non-Traditional Exports (NTEs) in November 2017 compared to 70.1 percent recorded in October 2017.

The export earnings from Non-Agricultural products recorded an increase of 4.9 percent from K1,231.4 Million to K1,291.4 Million. The major export commodities were Bullion semi-manufactured forms (mainly Gold) (12 percent), Sulphuric Acid (9.4 percent), Wire of refined copper, maximum cross-sectional dimension >6mm (8.2 percent).

## Zambia's Major Non-Traditional Exports (NTEs), November and October 2017

Period		Nov-17*		Period		Oct-17®	
Hs-Code	Description	Value (K'Million)	Share (%)	Hs-Code	Description	Value (K'Million)	Share (%)
<b>AGRIC PRODUCTS</b>		<b>571.2</b>	<b>100.0</b>	<b>AGRIC PRODUCTS</b>		<b>525.9</b>	<b>100.0</b>
10059000	Maize (excl. seed)	120.1	21.0	10059000	Maize (excl. seed)	107.8	20.5
12019000	Soya beans, whether or not broken, excl. seed	104.1	18.2	24012000	Tobacco, partly or wholly stemmed/stripped	94.4	17.9
10051000	Maize seed	54.8	9.6	10051000	Maize seed	57.0	10.8
23040000	Oil-cake and other solid residues, of soya-bean	51.4	9.0	17011300	Raw cane sugar specified in Subheading Note 2 to this Chapter	48.7	9.3
17011300	Raw cane sugar specified in Subheading Note 2 to this Chapter	37.7	6.6	23040000	Oil-cake and other solid residues, of soya-bean	30.9	5.9
24012000	Tobacco, partly or wholly stemmed/stripped	24.7	4.3	12019000	Soya beans, whether or not broken, excl. seed	28.1	5.3
17019900	Cane or beet sugar, in solid form, nes	18.9	3.3	17019900	Cane or beet sugar, in solid form, nes	22.4	4.3
06031100	Fresh cut Roses and buds	15.6	2.7	52010000	Cotton, not carded or combed	19.5	3.7
Other - NTEs Agric Product		143.9	25.2	Other - NTEs Agric Product		117.0	22.2
<b>% Share of Agric Products NTEs</b>		<b>30.7</b>		<b>% Share of Agric Products NTEs</b>		<b>29.9</b>	
<b>NON-AGRIC PRODUCTS</b>		<b>1 291.4</b>	<b>100.0</b>	<b>NON-AGRIC PRODUCTS</b>		<b>1 231.4</b>	<b>100.0</b>
71081310	Bullion semi-manufactured forms (Gold)	154.9	12.0	28220010	Cobalt oxides and hydroxides; commercial cobalt oxides in bulk	295.6	24.0
28070010	Sulphuric acid; oleum in bulk	121.1	9.4	68159900	Articles of stone or other mineral substances, nes	279.7	22.7
74081100	Wire of refined copper, maximum cross-sectional dimension >6mm	106.5	8.2	28070010	Sulphuric acid; oleum in bulk	63.0	5.1
49070010	New stamps; stamp-impressed paper; cheque forms; banknotes, etc - postage, revenue stamp	91.5	7.1	74081100	Wire of refined copper, maximum cross-sectional dimension >6mm	62.0	5.0
84339000	Parts of harvesting... machinery	68.1	5.3	22029900	Other non-alcoholic beverages, nes	41.0	3.3
28220010	Cobalt oxides and hydroxides; commercial cobalt oxides in bulk	46.5	3.6	25232900	Portland cement (excl. white)	26.0	2.1
22029900	Other non-alcoholic beverages, nes	35.1	2.7	34022000	Washing and cleaning preparations, put up for retail sale	23.5	1.9
34022000	Washing and cleaning preparations, put up for retail sale	34.7	2.7	28321010	Sodium sulphites in bulk	19.8	1.6
25232900	Portland cement (excl. white)	30.4	2.4	72023000	Ferro-silico-manganese	18.8	1.5
38249900	Other nes	27.7	2.1	36020090	Other prepared explosives, (excl. propellant powders)	17.6	1.4
36020090	Other prepared explosives, (excl. propellant powders)	23.7	1.8	25221000	Quicklime	16.1	1.3
72023000	Ferro-silico-manganese	22.6	1.8	25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	14.0	1.1
15162000	Vegetable fats and oils and their fractions, hydrogenated, etc	20.8	1.6	26020000	Manganese ores/concentrates (inc. ferruginous), with manganese cont. of >=20%	13.9	1.1
68159900	Articles of stone or other mineral substances, nes	19.6	1.5	85444900	Electric conductors, nes, for a voltage <=80 V, not fitted with connectors	13.0	1.1
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	18.7	1.5	38249900	Other nes	11.5	0.9
Other - NTEs Non Agric Product		469.4	36.3	Other - NTEs Non Agric Product		315.7	25.6
<b>% Share of Non-Agric Products NTEs</b>		<b>69.3</b>		<b>% Share of Non-Agric Products NTEs</b>		<b>70.1</b>	
<b>NTE's</b>		<b>1 862.7</b>	<b>100.0</b>	<b>NTE's</b>		<b>1 757.3</b>	<b>100.0</b>

Source: CSO, International Trade Statistics, 2017

Note: (\*) Provisional

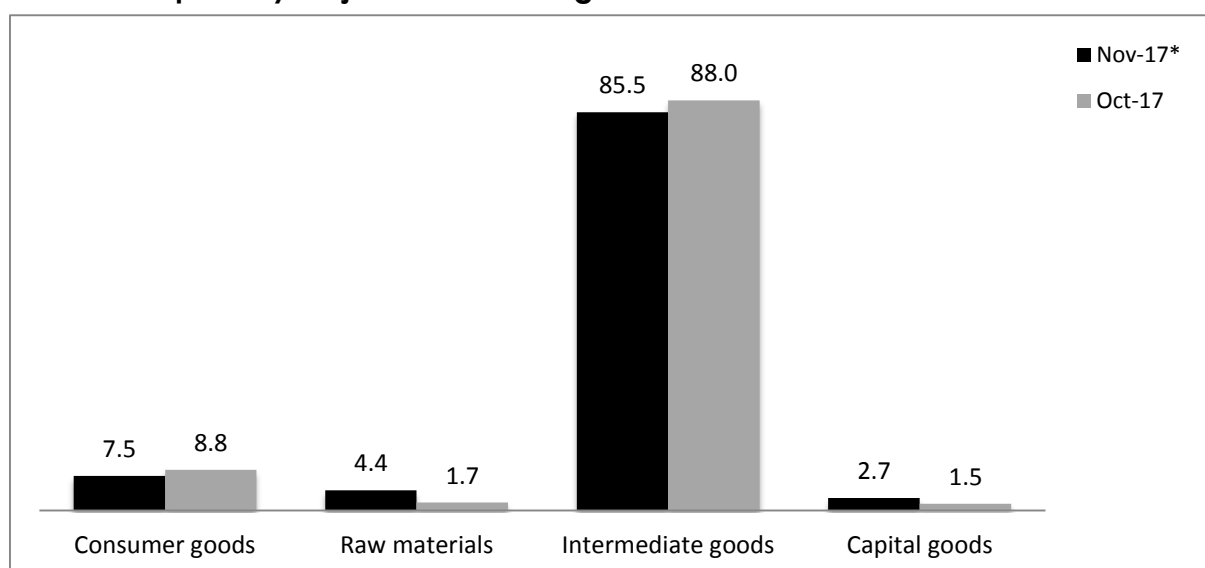
® Revised figures

## Exports by Major Product Categories, November and October 2017

Zambia's major export products in November 2017 were from the intermediate goods category (mainly comprising Copper anodes for electrolytic refining and Cathodes of refined copper) accounting for 85.5 percent. Exports from the Consumer goods, Raw Materials and Capital goods

categories, collectively accounted for 14.5 percent of total exports in November 2017.

### Exports by Major Product Categories November and October 2017



**Source:** CSO, International Trade Statistics, 2017

**Note:** (\*) Provisional

### Zambia's Major Export Destinations by Commodity in November 2017

The major export destination in November 2017 was Switzerland, which accounted for 45.9 percent of the total export earnings. The main export product to Switzerland was Copper anodes for electrolytic refining, accounting for 59.2 percent of total export earnings from that country, followed by cathodes of refined copper (38.7 percent).

China was the second main destination of Zambia's exports accounting for 14.2 percent of the total export earnings. The major export product to China was Copper blister, accounting for 78.0 percent of total export earnings from China.

South Africa and Congo DR were the third main export destinations

accounting for 5.9 percent each, of the total export earnings. The major export products to South Africa were Bullion semi-manufactured forms accounting for 30.1 percent of total export earnings from that country while the major export products to Congo DR were Sulphuric acid; oleum in bulk accounting for 23.6.

The fourth main export destination was United Arab Emirates, which accounted for 4.1 percent of the total export earnings. The major export product was Cathodes of refined copper, accounting for 51.9 percent of total export earnings from that country.

These five countries collectively accounted for 76.0 percent of Zambia's total export earnings in November 2017.

### Zambia's Five Major Export Destinations by Product, November 2017

Country / Hs-Code	Description	Nov-2017*	
		Value (K'Million)	% Share
SWITZERLAND		3,991.0	100.0
74020020	Copper anodes for electrolytic refining	2,362.1	59.2
74031110	Cathodes of refined copper	1,545.3	38.7
74020011	Copper blister	48.9	1.2
74031120	Sections of cathodes of refined copper	16.3	0.4
28220010	Cobalt oxides and hydroxides; commercial cobalt oxides in bulk	12.0	0.3
74031900	Other refined Copper	4.4	0.1
74032990	Copper-cobalt alloy	1.2	0.0
68159900	Articles of stone or other mineral substances, nes	0.5	0.0
26080000	Zinc ores and concentrates	0.2	0.0
01069000	Other live animals	0.0	0.0
Others		0.0	0.0
Percent of Total November Exports		45.9	
CHINA		1,231.3	100.0
74020011	Copper blister	960.0	78.0
74031110	Cathodes of refined copper	135.2	11.0
74031900	Other refined Copper	60.0	4.9
74031120	Sections of cathodes of refined copper	25.4	2.1
26020000	Manganese ores/concentrates(inc.ferruginous), with manganese cont.of=>20%	12.3	1.0
88022000	Aeroplanes & other aircraft, of an unladen weight not exceeding 2,000Kg	10.4	0.8
82041100	Hand-operated spanners and wrenches, non-adjustable	10.3	0.8
44032000	Untreated coniferous wood in the rough...	3.2	0.3
44079900	Other wood sawn or chipped lengthwise, sliced or peeled,...of thickness > 6mm nes	1.8	0.1
24012000	Tobacco, partly or wholly stemmed/stripped	1.4	0.1
Others		11.2	0.9
Percent of Total November Exports		14.2	
SOUTH AFRICA		515.0	100.0
71081310	Bullion semi-manufactured forms	154.9	30.1
84339000	Parts of harvesting... machinery	91.5	17.8
74081100	Wire of refined copper, maximum cross-sectional dimension >6mm	78.5	15.2
28220010	Cobalt oxides and hydroxides; commercial cobalt oxides in bulk	56.1	10.9
23040000	Oil-cake and other solid residues, of soya-bean	26.4	5.1
12019000	Soya beans, whether or not broken, excl. seed	16.2	3.2
72023000	Ferro-silico-manganese	11.7	2.3
52010000	Cotton, not carded or combed	10.9	2.1
85444900	Electric conductors, nes, for a voltage <=80 V, not fitted with connectors	7.8	1.5
72022100	Ferro-silicon, containing by weight >55% silicon	5.5	1.1
Others		55.6	10.8
Percent of Total November Exports		5.9	
CONGO DR		513.3	100.0
28070010	Sulphuric acid; oleum in bulk	121.1	23.6
38249900	Other nes	30.4	5.9
34022000	Washing and cleaning preparations, put up for retail sale	28.4	5.5
15162000	Vegetable fats and oils and their fractions, hydrogenated, etc	22.6	4.4
36020090	Other prepared explosives, (excl. propellant powders)	21.5	4.2
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	19.6	3.8
22029900	Other non-alcoholic beverages, nes	19.1	3.7
17019900	Cane or beet sugar, in solid form, nes	18.8	3.7
29309010	Other organo-sulphurcompounds, nes - in bulk	18.2	3.6
25221000	Quicklime	13.0	2.5
Others		200.6	39.1
Percent of Total November Exports		5.9	
UNITED ARAB EMIRATES		356.0	100.0



Country / Hs-Code	Description	Nov-2017*	
		Value (K'Million)	% Share
74031110	Cathodes of refined copper	184.9	51.9
81059000	Other: Articles of cobalt, nes	139.0	39.0
85171200	Telephones for cellular networks or for other wireless networks	14.4	4.1
74031120	Sections of cathodes of refined copper	13.0	3.6
72023000	Ferro-silico-manganese	2.2	0.6
26020000	Manganese ores/concentrates(inc.ferruginous), with manganese cont.of=>20%	1.4	0.4
85183000	Headphones, earphones whether or not combined with a microphone, & sets consisting of a	0.7	0.2
88033000	Other parts of aeroplanes or helicopters	0.3	0.1
85392900	Filament lamps, nes	0.1	0.0
25223000	Hydraulic lime	0.0	0.0
Others		0.0	0.0
<b>Percent of Total November Exports</b>		<b>4.1</b>	
<b>Other Destinations</b>		2,085.4	24.0
<b>Total Value of November Exports</b>		<b>8,691.9</b>	<b>100.0</b>

Source: CSO, International Trade Statistics, 2017

Note: (\*) Provisional

### Export Market Shares by selected Regional Groupings and Major Trading Partners, November and October 2017

Switzerland was the largest market for Zambia's total exports in November 2017, accounting for 45.9 percent.

Asia was the second largest market for Zambia's total exports, accounting for 26.0 percent in November 2017. Within Asia, China was the dominant export market, accounting for 54.6 percent. Other notable markets in Asia were United Arab Emirates, Singapore, India and Hong Kong.

The SADC exclusive grouping was the third largest market for Zambia's total exports accounting for 8.1 percent in November 2017. Within this grouping, South Africa was the dominant market with 73.1 percent. Other notable markets were Botswana, Tanzania, Mozambique and Namibia.

The DUAL- SADC & COMESA grouping was the fourth largest market for

Zambia's total exports accounting for 8.0 percent in November 2017. Within this grouping, Congo DR was the dominant market with 73.5 percent. Other notable markets in this grouping were Zimbabwe, Malawi and Swaziland

The European Union grouping was the fifth largest market for Zambia's total exports accounting for 2.9 percent in November 2017. Within this grouping, The United Kingdom was the dominant market with 77.6 percent. Other notable markets in this grouping were Germany, Netherlands, Denmark and Italy.

The COMESA exclusive grouping was the sixth largest market for Zambia's total exports accounting for 1.8 percent in November 2017. Within this grouping, Kenya was the dominant market with 51.6 percent. Other notable markets were Rwanda, Burundi, Ethiopia and Uganda.

## Export Market Shares by Selected Regional Groupings, November and October 2017

GROUPING	Nov-17*		GROUPING	Oct-17®	
	Value (K'Million)	% Share		Value (K'Million)	% Share
<b>ASIA</b>	<b>2,256.7</b>	<b>100.0</b>	<b>ASIA</b>	<b>1,535.0</b>	<b>100.0</b>
China	1,231.3	54.6	China	520.2	33.9
United Arab Emirates	356.0	15.8	Singapore	431.7	28.1
Singapore	283.9	12.6	United Arab Emirates	313.3	20.4
India	200.6	8.9	India	168.9	11.0
Hong Kong	165.7	7.3	Hong Kong	87.3	5.7
Other ASIA	19.3	0.9	Other ASIA	13.7	0.9
<b>% of Total November Exports</b>	<b>26.0</b>		<b>% of Total October Exports</b>	<b>22.2</b>	
<b>SADC EXCLUSIVE</b>	<b>704.5</b>	<b>100.0</b>	<b>SADC EXCLUSIVE</b>	<b>568.6</b>	<b>100.0</b>
SOUTH AFRICA	515.0	73.1	SOUTH AFRICA	445.5	78.3
BOTSWANA	84.9	12.0	TANZANIA	79.9	14.0
TANZANIA	73.9	10.5	BOTSWANA	19.5	3.4
MOZAMBIQUE	19.2	2.7	MOZAMBIQUE	13.5	2.4
NAMIBIA	8.8	1.2	NAMIBIA	7.4	1.3
Other SADC EXCLUSIVE	2.8	0.4	Other SADC EXCLUSIVE	2.9	0.5
<b>% of Total November Exports</b>	<b>8.1</b>		<b>% of Total October Exports</b>	<b>8.2</b>	
<b>DUAL-SADC &amp; COMESA</b>	<b>698.7</b>	<b>100.0</b>	<b>DUAL-SADC &amp; COMESA</b>	<b>540.6</b>	<b>100.0</b>
CONGO DR	513.3	73.5	CONGO DR	403.2	74.6
ZIMBABWE	123.4	17.7	ZIMBABWE	73.2	13.5
MALAWI	60.4	8.6	MALAWI	64.1	11.9
SWAZILAND	1.7	0.2	SEYCHELLES	0.1	0.0
MADAGASCAR	0.0	0.0	MADAGASCAR	0.0	0.0
Other DUAL-SADC & COMESA	0.0	0.0	Other DUAL-SADC & COMESA	0.0	0.0
<b>% of Total November Exports</b>	<b>8.0</b>		<b>% of Total October Exports</b>	<b>7.8</b>	
<b>EUROPEAN UNION</b>	<b>255.6</b>	<b>100.0</b>	<b>EUROPEAN UNION</b>	<b>111.6</b>	<b>100.0</b>
UNITED KINGDOM	198.3	77.6	UNITED KINGDOM	73.5	65.8
GERMANY	29.8	11.7	GERMANY	12.9	11.6
NETHERLANDS	7.1	2.8	LUXEMBOURG	7.3	6.5
DENMARK	5.8	2.3	ITALY	6.3	5.7
ITALY	4.0	1.6	BELGIUM	5.8	5.2
Other EU	10.6	4.1	Other EU	5.8	5.2
<b>% of Total November Exports</b>	<b>2.9</b>		<b>% of Total October Exports</b>	<b>1.6</b>	
<b>COMESA EXCLUSIVE</b>	<b>152.9</b>	<b>100.0</b>	<b>COMESA EXCLUSIVE</b>	<b>156.2</b>	<b>100.0</b>
KENYA	78.9	51.6	KENYA	82.8	53.0
RWANDA	34.4	22.5	RWANDA	38.6	24.7
BURUNDI	24.2	15.8	BURUNDI	25.7	16.4
ETHIOPIA	11.4	7.4	ETHIOPIA	5.4	3.5
UGANDA	4.1	2.7	UGANDA	3.7	2.3
Other COMESA EXCLUSIVE	0.0	0.0	Other COMESA EXCLUSIVE	0.1	0.1
<b>% of Total November Exports</b>	<b>1.8</b>		<b>% of Total October Exports</b>	<b>2.3</b>	
<b>SWITZERLAND</b>	<b>3,991.0</b>	<b>45.9</b>	<b>SWITZERLAND</b>	<b>3,702.4</b>	<b>53.5</b>
Rest of the World	632.5	7.3	Rest of the World	311.3	4.5
<b>World</b>	<b>8,691.9</b>	<b>100.0</b>	<b>World</b>	<b>6,925.7</b>	<b>100.0</b>

Source: CSO, International Trade Statistics, 2017

Note: 1. SADC = (SADC EXCLUSIVE + Dual SADC & COMESA)

2. COMESA = (COMESA Exclusive + Dual SADC & COMESA)

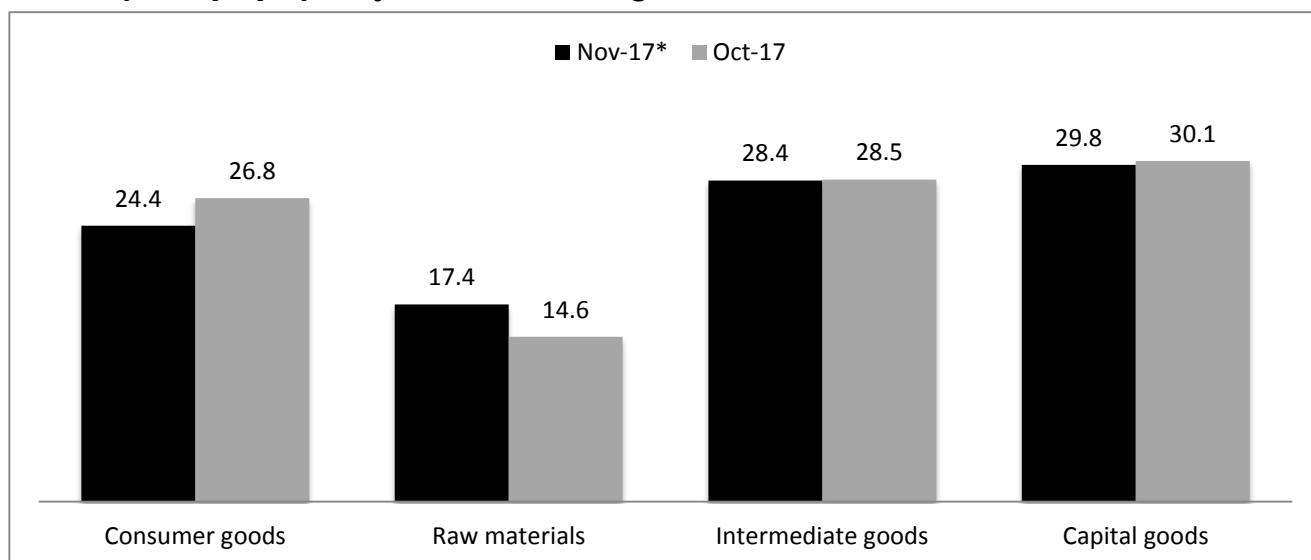
\*\* Switzerland Does not belong to any Regional grouping but is Zambia's Major Export Destination

## Imports by Major Product Categories, November and October 2017

The major import products by category in November 2017 were Capital goods category, accounting for 29.8 percent. The intermediate goods category was second with 28.4 percent, followed by

the Consumer goods and Raw materials Categories, accounting for 24.4 percent and 17.4 percent, respectively.

## Imports (cif) by Major Product Categories, November and October 2017



Source: CSO, International Trade Statistics, 2017

Note: (\*) Provisional

## Zambia's Major Import Sources by Product in November 2017

The major source of imports in November 2017 was South Africa, accounting for 26.8 percent. The major import product was gas oils, accounting for 4.5 percent.

The second main source was Congo DR, accounting for 26.1 percent. The major import products were Cobalt oxides and hydroxides; commercial cobalt oxides in bulk which accounted for 39.6 percent.

China was the third main source of Zambia's imports, accounting for 9.4 percent. The major import products were Towers and lattice masts of iron or steel accounting for 8.7 percent.

Other major sources of Zambia's imports were United Arab Emirates and Mauritius, which collectively accounted for 8.8 percent of Zambia's imports.

## Zambia's Five Major Import Sources by Product for November, 2017

Country / Hs-Code	Description	Nov-2017*	
		Value (K'Million)	% Share
SOUTH AFRICA		2,212.8	100.0
27101910	Gas oils.	100.4	4.5
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	49.3	2.2
84314900	Parts of machinery of 84.26, 84.29 and 84.30, nes	48.1	2.2
87042100	vehicles (diesel engine) for the transport of goods GVW upto 5 tonnes	47.6	2.2
87012000	Road tractors for semi-trailers	30.8	1.4
84749000	Parts of machinery of 84.74	30.6	1.4
31023000	Ammonium nitrate	29.8	1.3
31021000	Urea	29.1	1.3
31029000	Mineral or chemical fertilizers, nitrogenous , nes	28.5	1.3
84139100	Parts of pumps for liquids	28.3	1.3
Others		1,790.2	80.9
Percent of Total November Imports		26.8	
CONGO DR		2,158.3	100.0
28220010	Cobalt oxides and hydroxides; commercial cobalt oxides in bulk	854.2	39.6
26030029	Other - copper concentrate	711.9	33.0
26030021	Copper concentrate sulphide	352.0	16.3
26050020	Cobalt concentrate	156.0	7.2
28369910	Other carbonates; peroxocarbonates in bulk	65.4	3.0
74010010	Copper matte	14.0	0.6
28321010	Sodium sulphites in bulk	2.5	0.1
22029900	Other non-alcoholic beverages, nes	0.7	0.0
25221000	Quicklime	0.4	0.0
78020000	Lead waste and scrap	0.3	0.0
Others		1.0	0.0
Percent of Total November Imports		26.1	
CHINA		780.7	100.0
73082000	Towers and lattice masts of iron or steel	67.6	8.7
83024900	Other: Mountings, fittings, etc, for doors, staircases, of base metal	44.7	5.7
84743900	Mixing or kneading machines for earth, stone, ores, etc	24.9	3.2
87042300	Goods vehicles, with diesel or semi-diesel engines, gvw >20tonnes	24.7	3.2
73089090	Structures and parts of structures, nes, of iron or steel - Other	24.0	3.1
73261100	Grinding balls... for mills, forged or stamped, of iron or steel	17.9	2.3
90011000	Optical fibres, optical fibre bundles and cables (excl. those of 84.55)	15.5	2.0
84749000	Parts of machinery of 84.74	15.4	2.0
84295100	Self-propelled front-end shovel loaders	14.9	1.9
40112010	New pneumatic tyres of rubber, of a kind used on buses or lorries- rim size 50cm to 57cm	13.7	1.8
Others		517.4	66.3
Percent of Total November Imports		9.4	
MAURITIUS		361.8	100.0
27101910	Gas oils.	202.7	56.0
27101210	Motor Spirit	105.1	29.0
31053000	Diammonium hydrogenorthophosphate (diammonium phosphate)	15.3	4.2
38089990	Insecticides, rodentici,...put up in forms/packings for retail,not for use in agric.,nes	8.5	2.4
31052000	Mineral or chemical fertilizers with nitrogen, phosphorus and potassium	7.2	2.0
31021000	Urea	6.3	1.7
25199000	Magnesia and other magnesium oxide	3.8	1.1
85287100	Reception apparatus for tv...Not designed to incorporate a video display or screen	3.5	1.0
28321010	Sodium sulphites in bulk	2.3	0.6
49019900	Printed books, brochures, leaflets and similar printed matter, nes	1.0	0.3
Others		6.1	1.7
Percent of Total November Imports		4.4	
UNITED ARAB EMIRATES		361.6	100.0
27101910	Gas oils.	113.2	31.3
27101210	Motor Spirit	65.8	18.2

31021000	Urea	65.5	18.1
29309010	Other organo-sulphur compounds, nes - in bulk	33.5	9.3
29041010	Hydrocarbon derivatives containing only sulpho groups, their salts, etc - IN BULK	20.2	5.6
30049000	Other medicaments of mixed or unmixed products, for retail sale, nes	4.8	1.3
28311010	Dithionites and sulphonylates of sodium in bulk	4.1	1.1
29054500	Glycerol	3.1	0.8
63090000	Worn clothing and other worn articles	3.0	0.8
87089900	Parts and accessories, nes, for vehicles of 87.01 to 87.05	2.6	0.7
Others		45.9	12.7
<b>Percent of Total November Imports</b>		<b>4.4</b>	
<b>Other Sources</b>		2,395.1	29.0
<b>Total Value of November Imports</b>		<b>8,270.2</b>	<b>100.0</b>

**Source:** CSO, International Trade Statistics, 2017

**Note:** (\*) Provisional

## Import Market Shares by Selected Regional Groupings and Major Trading Partners November and October 2017

The SADC Exclusive grouping was the major source of Zambia's imports accounting for 34.5 percent in November 2017. Within this grouping, South Africa was the major source of Zambia's imports accounting for 77.5 percent. Other notable markets were Namibia, Mozambique, Tanzania and Botswana.

The Dual SADC & COMESA was the second main source of Zambia's imports, accounting for 31.9 percent in November 2017. Within this grouping, Congo DR was the major source of Zambia's imports accounting for 81.9 percent. Other notable markets were Mauritius, Zimbabwe, Swaziland, and Malawi.

Asia was the third main source of Zambia's imports, accounting for 22.9 percent in November 2017. Within this regional grouping, China was the major

source of Zambia's imports accounting for 41.2 percent. Other notable markets were United Arab Emirates, India, Japan and Hong Kong.

The European Union (EU) was the fourth main source of Zambia's imports, accounting for 6.0 percent in November 2017. Within this grouping, United Kingdom was the major source of Zambia's imports with 25.2 percent. Other notable markets were Germany, Ireland, Netherlands, and Belgium.

The COMESA exclusive grouping was the fifth main source for Zambia's imports, accounting for 0.6 percent in November 2017. Within this grouping, Kenya was the dominant market with 63.4 percent. Other notable markets were Egypt, Uganda, Rwanda and Burundi.

### Import Market Shares by Selected Regional Groupings, November and October 2017

GROUPING	Nov-17*		GROUPING	Oct - 17®	
	Value (K'Million)	% Share		Value (K'Million)	% Share
<b>SADC EXCLUSIVE</b>	<b>2,856.1</b>	<b>100</b>	<b>SADC EXCLUSIVE</b>	<b>2,563.7</b>	<b>100</b>
South Africa	2,212.8	77.5	South Africa	2,080.2	81.1
Namibia	339.7	11.9	Tanzania	206.1	8
Mozambique	191.3	6.7	Mozambique	132.6	5.2
Tanzania	83.9	2.9	Namibia	130.2	5.1
Botswana	28.4	1.0	Botswana	14.5	0.6
Other SADC EXCLUSIVE	0.1	0.0	Other SADC EXCLUSIVE	0.1	0
<b>% of Total November Imports</b>	<b>34.5</b>		<b>% of Total October Imports</b>	<b>32.8</b>	
<b>DUAL-SADC &amp; COMESA</b>	<b>2,635.5</b>	<b>100</b>	<b>DUAL-SADC &amp; COMESA</b>	<b>2,243.5</b>	<b>100</b>
Congo Dr	2,158.3	81.9	Congo Dr	1,810.5	80.7

GROUPING	Nov-17*		GROUPING	Oct - 17®	
	Value (K'Million)	% Share		Value (K'Million)	% Share
Mauritius	361.8	13.7	Mauritius	339.3	15.1
Zimbabwe	73.5	2.8	Zimbabwe	58.5	2.6
Swaziland	31.8	1.2	Swaziland	18.9	0.8
Malawi	10.0	0.4	Malawi	16.3	0.7
Other DUAL-SADC & COMESA	0.0	0	Other DUAL-SADC & COMESA	0.0	0
<b>% of Total November Imports</b>	<b>31.9</b>		<b>% of Total October Imports</b>	<b>28.7</b>	
<b>ASIA</b>	<b>1,895.9</b>	<b>100</b>	<b>ASIA</b>	<b>2,046.2</b>	<b>100</b>
China	780.7	41.2	China	873.1	42.7
United Arab Emirates	361.6	19.1	United Arab Emirates	359.8	17.6
India	271.3	14.3	Kuwait	300.3	14.7
Japan	126.3	6.7	India	231.2	11.3
Hong Kong	87.0	4.6	Japan	93.0	4.5
Other ASIA	269.1	14.2	Other ASIA	188.8	9.2
<b>% of Total November Imports</b>	<b>22.9</b>		<b>% of Total October Imports</b>	<b>26.2</b>	
<b>EUROPEAN UNION</b>	<b>497.9</b>	<b>100</b>	<b>EUROPEAN UNION</b>	<b>513.6</b>	<b>100</b>
United Kingdom	125.4	25.2	United Kingdom	146	28.4
Germany	55.2	11.1	Germany	73.2	14.2
Ireland	52.3	10.5	Netherlands	66.6	13
Netherlands	48.2	9.7	Belgium	37.1	7.2
Belgium	46	9.2	Ireland	34.8	6.8
Other EU	171	34.3	Other EU	155.5	30.3
<b>% of Total November Imports</b>	<b>6.0</b>		<b>% of Total October Imports</b>	<b>6.6</b>	
<b>COMESA EXCLUSIVE</b>	<b>51.4</b>	<b>100</b>	<b>COMESA EXCLUSIVE</b>	<b>42</b>	<b>100</b>
Kenya	32.6	63.4	Kenya	31.1	74
Egypt	18.3	35.6	Egypt	10.3	24.6
Uganda	0.5	1.0	Burundi	0.2	0.6
Rwanda	0.0	0.0	Uganda	0.2	0.5
Burundi	0.0	0.0	Ethiopia	0.1	0.2
Other COMESA EXCLUSIVE	0.0	0.0	Other COMESA EXCLUSIVE	0.0	0.1
<b>% of Total November Imports</b>	<b>0.6</b>		<b>% of Total October Imports</b>	<b>0.5</b>	
Rest of the World	333.4	4	Rest of the World	401.8	5.1
<b>World</b>	<b>8,270.2</b>	<b>100</b>	<b>World</b>	<b>7,810.9</b>	<b>100</b>

**Source:** CSO, International Trade Statistics, 2017

**Note:** (\*) Provisional

® Revised figures

## QUARTERLY GROSS DOMESTIC PRODUCT

### ECONOMY GREW BY 3.3 PERCENT IN THE THIRD QUARTER OF 2017

The economy grew by 3.3 percent in the third quarter of 2017 which was 0.1 percentage points higher than that recorded in the second quarter. This is according to the year on year comparison of GDP at constant 2010 prices. The human health and social work industry recorded the highest growth of 21.9 percent in the period under review. The Electricity generation industry was second with a growth of 19.8 percent, followed by Agriculture, forestry & fishing industry at 15.5 percent. The lowest growth at negative 7.3 percent was recorded in the Arts, entertainment and recreation industry.

Analysis based on the three quarters of 2017 shows that the economy grew by 3.1 percent. In terms of contribution to this growth, Agriculture, forestry and fishing industry had the highest contribution to the growth accounting for 1.1 percentage points. This was followed by Education industry (0.6 percentage points), Construction industry (0.4 percentage points). The Manufacturing and Electricity generation industries were fourth each accounting for (0.3 percentage points). Information and communication industry had a negative contribution to the GDP growth in the first three quarters of 2017.

### Gross Value Added by Industry at constant 2010 prices, Q1 2016 TO Q3 2017

INDUSTRY	2016				2017				Quarterly percentage growth rate (2017/2016)				Percentage Contribution to the growth
	Q1	Q2	Q3	Q1+Q2+Q3	Q1*	Q2*	Q3**	Q1+Q2+Q3	Q1*	Q2*	Q3**	Q1+Q2+Q3	
Agriculture, forestry and fishing	2,956.7	2,299.1	1,433.0	<b>6,688.9</b>	3,476.9	2,646.1	1,655.4	<b>7,778.4</b>	17.6	15.1	15.5	16.3	1.1
Mining and quarrying	3,288.2	3,352.5	3,553.0	<b>10,193.7</b>	3,120.2	3,493.7	3,658.9	<b>10,272.8</b>	-5.1	4.2	3.0	0.8	0.1
Manufacturing	2,511.2	2,657.6	2,620.4	<b>7,789.2</b>	2,556.2	2,831.9	2,688.4	<b>8,076.6</b>	1.8	6.6	2.6	3.7	0.3
Electricity generation	394.9	443.5	475.4	<b>1,313.7</b>	496.0	563.6	569.6	<b>1,629.2</b>	25.6	27.1	19.8	24.0	0.3
Water supply; sewerage	84.5	85.6	84.7	<b>254.7</b>	86.0	82.4	78.8	<b>247.3</b>	1.9	-3.7	-6.9	-2.9	0.0
Construction	3,334.8	3,245.3	3,469.0	<b>10,049.1</b>	3,422.5	3,408.4	3,637.8	<b>10,468.7</b>	2.6	5.0	4.9	4.2	0.4
Wholesale and retail trade	6,331.8	6,707.9	7,652.1	<b>20,691.8</b>	6,449.4	6,625.6	7,608.2	<b>20,683.1</b>	1.9	-1.2	-0.6	0.0	0.0
Transportation and storage	1,145.2	940.7	1,110.0	<b>3,196.0</b>	1,235.5	1,022.8	1,175.0	<b>3,433.3</b>	7.9	8.7	5.9	7.4	0.2
Accommodation and food services	499.7	605.7	616.5	<b>1,721.9</b>	507.7	607.5	628.5	<b>1,743.8</b>	1.6	0.3	2.0	1.3	0.0
Information and communication	931.2	1,545.9	1,450.6	<b>3,927.7</b>	647.2	1,200.7	1,415.0	<b>3,262.8</b>	-30.5	-22.3	-2.5	-16.9	-0.7
Financial and insurance	1,157.5	1,152.9	1,149.8	<b>3,460.1</b>	1,093.6	1,124.3	1,205.0	<b>3,422.9</b>	-5.5	-2.5	4.8	-1.1	0.0
Real estate	1,094.7	1,103.5	1,112.4	<b>3,310.6</b>	1,130.4	1,139.6	1,139.6	<b>3,409.7</b>	3.3	3.3	2.5	3.0	0.1
Professional, scientific and technical	611.2	579.3	549.0	<b>1,739.4</b>	635.0	626.5	576.4	<b>1,837.9</b>	3.9	8.2	5.0	5.7	0.1
Administrative and support services	292.2	297.9	298.1	<b>888.1</b>	297.5	316.7	315.3	<b>929.5</b>	1.8	6.3	5.8	4.7	0.0
Public administration and defense	1,680.7	1,685.7	1,701.5	<b>5,068.0</b>	1,752.2	1,770.9	1,722.7	<b>5,245.8</b>	4.2	5.1	1.2	3.5	0.2
Education	2,422.2	2,428.0	2,436.6	<b>7,286.8</b>	2,617.8	2,615.3	2,633.5	<b>7,866.6</b>	8.1	7.7	8.1	8.0	0.6
Human health and social work	421.2	422.6	420.8	<b>1,264.6</b>	469.8	487.7	513.2	<b>1,470.6</b>	11.5	15.4	21.9	16.3	0.2
Arts, entertainment and recreation	66.7	127.2	192.4	<b>386.3</b>	71.3	125.3	178.4	<b>375.1</b>	6.9	-1.4	-7.3	-2.9	0.0
Other services	247.2	249.1	251.0	<b>747.3</b>	255.1	257.1	257.1	<b>769.3</b>	3.2	3.2	2.4	2.9	0.0
<b>Total Gross Value Added for the economy</b>	<b>29,471.6</b>	<b>29,929.9</b>	<b>30,576.4</b>	<b>89,977.9</b>	<b>30,320.3</b>	<b>30,945.9</b>	<b>31,657.0</b>	<b>92,923.3</b>	<b>2.9</b>	<b>3.4</b>	<b>3.5</b>	<b>3.3</b>	<b>3.1</b>
Taxes less subsidies	1,612.5	1,722.4	1,976.1	<b>5,311.0</b>	1,670.8	1,716.4	1,971.0	<b>5,358.2</b>	3.6	-0.3	-0.3	0.9	0.0
<b>GDP at market prices</b>	<b>31,084.1</b>	<b>31,652.3</b>	<b>32,552.5</b>	<b>95,288.9</b>	<b>31,991.1</b>	<b>32,662.4</b>	<b>33,628.0</b>	<b>98,281.5</b>	<b>2.9</b>	<b>3.2</b>	<b>3.3</b>	<b>3.1</b>	<b>3.1</b>

\*Revised

\*\*First release

Source: CSO, National Accounts

The year on year growth rates of the first three Quarters of 2017 were lower than those of the first three quarters of 2016. The growth rate at constant 2010 prices

was 3.3 percent in the third quarter of 2017 compared to 3.4 percent in the third quarter of 2016. The lower growth in 2017 is mainly on account of a slower



growth in Mining & Quarrying, Construction and Information and

communication industries.

### Gross Value percentage growth by Industry at constant 2010 prices, Q1 2016 TO Q3 2017

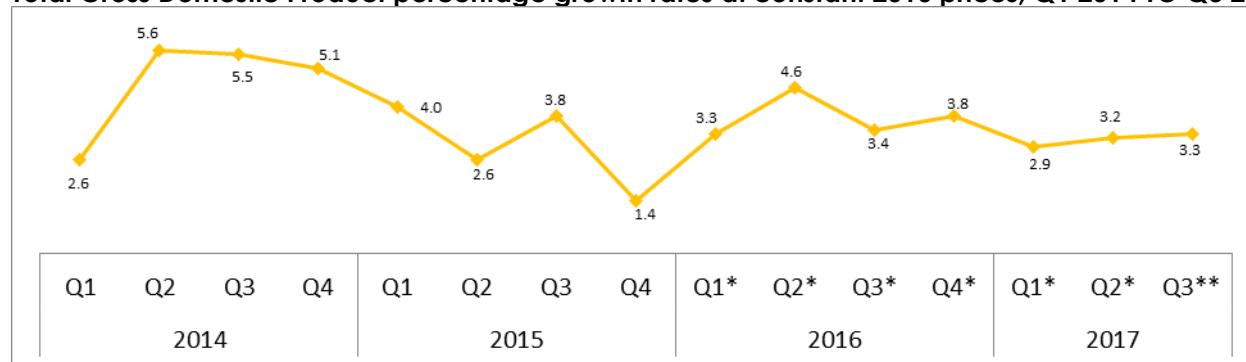
Industry	2016				2017		
	Q1	Q2	Q3	Q4	Q1*	Q2*	Q3**
Agriculture, forestry and fishing	3.1	-0.9	0.8	10.3	17.6	15.1	15.5
Mining and quarrying	8.2	7.7	5.3	8.1	-5.1	4.2	3.0
Manufacturing	1.2	4.4	1.7	0.4	1.8	6.6	2.6
Electricity generation	-29.5	-21.1	-7.8	10.4	25.6	27.1	19.8
Water supply; sewerage	-3.0	-3.8	-3.6	-5.7	1.9	-3.7	-6.9
Construction	9.8	12.6	15.9	4.1	2.6	5.0	4.9
Wholesale and retail trade	0.8	-2.5	-1.0	2.3	1.9	-1.2	-0.6
Transportation and storage	-7.6	-1.5	-4.9	7.0	7.9	8.7	5.9
Accommodation and food services	-0.6	-1.1	2.3	3.7	1.6	0.3	2.0
Information and communication	6.2	54.4	15.3	-3.1	-30.5	-22.3	-2.5
Financial and insurance	5.2	5.2	-9.0	-8.2	-5.5	-2.5	4.8
Real estate	3.1	3.2	3.2	3.3	3.3	3.3	2.5
Professional, scientific and technical	5.0	5.7	8.9	6.4	3.9	8.2	5.0
Administrative and support service	6.9	6.2	6.4	1.9	1.8	6.3	5.8
Public administration and defense	10.1	10.3	11.1	7.4	4.2	5.1	1.2
Education	4.1	5.0	5.8	3.9	8.1	7.7	8.1
Human health and social work	1.5	2.0	1.4	1.6	11.5	15.4	21.9
Arts, entertainment and recreation	8.3	7.2	-6.6	2.2	6.9	-1.4	-7.3
Other services	3.3	3.2	3.1	3.1	3.2	3.2	2.4
<b>Total Gross Value Added for the</b>	<b>3.2</b>	<b>4.8</b>	<b>3.5</b>	<b>3.7</b>	<b>2.9</b>	<b>3.4</b>	<b>3.5</b>
Taxes less subsidies on products	4.8	1.3	2.5	5.2	3.6	-0.3	-0.3
<b>GDP at market prices</b>	<b>3.3</b>	<b>4.6</b>	<b>3.4</b>	<b>3.8</b>	<b>2.9</b>	<b>3.2</b>	<b>3.3</b>

\*Revised

\*\*First release

Source: CSO, National Accounts

### Total Gross Domestic Product percentage growth rates at constant 2010 prices, Q1 2014 TO Q3 2017



Source: CSO, National Accounts

### QUARTERLY INDUSTRY VALUE ADDED SHARES TO GDP

Gross Domestic Product at current prices for the first three quarters of 2017 was estimated at K182,933.1 million compared to K164,480.2 million for the first three quarters of 2016. The results show that out of K182,933.1 million, the Wholesale and retail trade industry had the highest share accounting for 18.4

percent. This was followed by Mining and quarrying industry (13.7 percent), Agriculture, forestry and fishing industry (12.8 percent) and Construction was the fourth major contributor with a share of 8.0 percent for the first three quarters of 2017.

# Gross Value Added and percentage shares by industry at current prices, Q1 2016 to Q3 2017

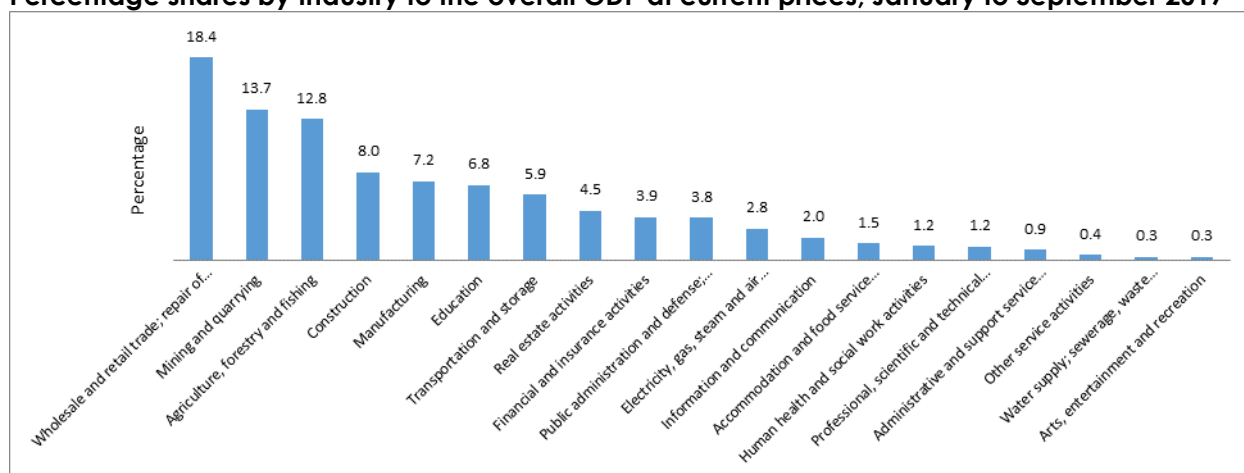
Industry	2016					2017				Percentage Shares
	Q1*	Q2*	Q3*	Q1*+Q2*+Q3*	Q4*	Q1*	Q2*	Q3**	Q1*+Q2*+Q3**	
Agriculture, forestry and fishing	6,560.9	6,143.6	5,388.1	18,092.6	7,734.9	9,431.2	7,572.1	6,490.3	23,493.6	12.8
Mining and quarrying	6,230.1	6,771.6	7,828.4	20,830.2	7,664.0	8,274.4	7,806.2	8,952.0	25,032.5	13.7
Manufacturing	3,691.6	4,049.8	4,359.8	12,101.2	4,508.3	4,313.5	4,221.8	4,570.7	13,106.1	7.2
Electricity, gas, steam and air conditioning supply	1,808.2	1,886.3	1,863.3	5,557.8	1,869.5	1,826.0	1,770.0	1,610.8	5,206.9	2.8
Water supply; sewerage, waste management and remediation activities	129.1	156.2	159.3	444.6	160.9	169.1	168.9	166.1	504.0	0.3
Construction	3,063.7	3,941.3	7,443.9	14,448.9	7,783.3	3,406.8	4,675.4	6,537.5	14,619.7	8.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	10,237.9	10,776.2	11,585.9	32,600.0	12,497.2	10,575.8	11,119.5	12,013.3	33,708.6	18.4
Transportation and storage	2,193.4	2,317.6	2,467.4	6,978.5	2,577.5	2,317.0	5,170.9	3,358.7	10,846.5	5.9
Accommodation and food service activities	682.7	964.8	996.8	2,644.4	940.8	824.9	959.5	925.1	2,709.6	1.5
Information and communication	1,174.6	1,322.2	1,223.7	3,720.4	1,235.1	1,139.0	1,264.1	1,345.6	3,748.7	2.0
Financial and insurance activities	2,344.8	2,375.4	2,459.8	7,180.0	2,479.5	2,359.5	2,292.6	2,426.5	7,078.5	3.9
Real estate activities	2,351.1	2,415.1	2,411.0	7,177.2	2,474.2	2,655.9	2,715.5	2,829.2	8,200.6	4.5
Professional, scientific and technical activities	613.6	814.7	739.5	2,167.8	826.3	753.3	739.2	700.8	2,193.3	1.2
Administrative and support service activities	489.0	554.1	564.7	1,607.8	550.6	589.2	549.5	553.5	1,692.2	0.9
Public administration and defense; compulsory social security	2,116.8	2,280.3	2,296.0	6,693.1	2,601.7	2,332.7	2,423.1	2,277.3	7,033.1	3.8
Education	3,851.8	3,977.7	3,882.9	11,712.4	4,087.6	4,062.9	4,199.0	4,172.9	12,434.8	6.8
Human health and social work activities	646.2	655.6	621.9	1,923.7	686.8	710.4	759.2	796.2	2,265.8	1.2
Arts, entertainment and recreation	85.3	160.7	244.5	490.4	173.3	93.8	165.1	233.8	492.7	0.3
Other service activities	217.9	281.4	299.7	799.1	261.8	248.0	277.5	293.0	818.5	0.4
Total Gross Value Added for the economy	48,488.7	51,844.8	56,836.7	157,170.2	61,113.4	56,083.5	58,849.1	60,253.1	175,185.7	95.8
Taxes less subsidies	2,248.9	2,419.6	2,641.6	7,310.0	2,872.3	2,430.7	2,555.7	2,761.1	7,747.4	4.2
<b>Total for the economy, at market prices</b>	<b>50,737.6</b>	<b>54,264.3</b>	<b>59,478.3</b>	<b>164,480.2</b>	<b>63,985.7</b>	<b>58,514.2</b>	<b>61,404.7</b>	<b>63,014.1</b>	<b>182,933.1</b>	<b>100.0</b>

\*Revised

\*\*First release

Source: CSO, National Accounts

**Percentage shares by Industry to the overall GDP at current prices, January to September 2017**



Source: CSO, National Accounts

## Update on 2017 Livestock Census

The Government of the Republic of Zambia, through the Ministry of Livestock and Fisheries in collaboration with the Central Statistical Office is conducting the 2017 Livestock and Aquaculture Census. The purpose of the Livestock Census is to provide a benchmark upon which future surveys in the livestock sub sector will be based. This will also form a basis for planning and policy formulation, as well as policy implementation.

Training of all field staff is underway in all provincial centres. This is to be followed by data collection exercise which will commence in the first week of January 2018 and expected to last for a month.

***The Central Statistical Office wishes to advise members of the public that it has not issued any job search advert for the Livestock Census as is being circulated on social media. Members of the public are hereby advised to ignore the advert as it is not authentic and has not been released by the CSO.***

CSO takes this opportunity to solicit for cooperation from the selected households to facilitate the collection of quality data.

# 2020 Census of Population and Housing clock ticking

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In order to be in conformity with the international standards and requirements of decennial census undertaking, Zambia will conduct a Census of Population and Housing in August 2020. This is to obtain updated figures on the population size, distribution, composition and other demographic, social and economic characteristics at national, provincial, district, constituency and ward levels.

Zambia has so far conducted five censuses since independence, and these were conducted in 1969, 1980, 1990, 2000, 2010. The 2020 Census of Population and Housing will be the sixth undertaking of this nature.

## Why conduct a census?

The population and housing census is the cornerstone of national statistics. It is required for several reasons including:

1. To provide accurate and reliable information on the size, composition and distribution of the population of Zambia at all administrative levels;
2. To monitor national development programmes such as the Seventh National Development Plan (7NDP), the Vision 2030 and international obligations such as the Sustainable Development Goals (SDGs) and the 2063 Africa Agenda;
3. To provide information on the demographic and socio-economic characteristics of the population of Zambia;
4. To provide accurate sampling frame for future inter-censal household and population based surveys;
5. To generate statistics on small areas and small population groups;
6. To provide benchmark for research and analysis, particularly for population projections.

## What are the Key Phases of the 2020 Census?

Conducting a successful census involves a series of carefully coordinated steps. There are three key phases of the 2020 census operations namely Pre-Census Stage, Census Stage and Post Census stage, covering a period of 2017 to 2022.

### PRE-CENSUS STAGE (2017-2020)

Major Activities in this stage include:

#### Census Mapping

Census mapping involves the accurate updating of the current administrative and geographic frame of the country and the systematic demarcation of this frame into small units called Enumeration Areas (EAs) for enumeration, spatial analysis and dissemination purposes. Census mapping is a UN recommendation which should be done prior to the census. It normally commences three years before the Census year.

The purpose of the census mapping exercise is to:

- Update the administrative boundaries with the inclusion of the new province, districts, constituency and wards;
- Delineate Enumeration Areas (EA) in the country to facilitate the smooth counting of people during enumeration period;
- Provide the basis to estimate resources required at each administrative level e.g. personnel, materials and transport;
- Ensure that EA maps easily guide the enumerators on the households that they should cover during census enumeration;
- Provide a comprehensive master frame for government and stakeholders that will

*be used in planning, research and delivering services and;*

- *Facilitate dissemination of census data using GIS web based techniques and systems.*

The mapping exercise is planned to commence in 2018. The mapping methodology will be Geographic Information System (GIS) driven with the use of satellite base maps for demarcating Enumeration Areas.

#### **Census pretest planned for August 2018:**

A pretest will be conducted to test the formulation of concepts and definitions, census questionnaires, instructions manuals etc. and the evaluation of alternative methodologies and data collection techniques. The report from the pretest will assist in guiding on what changes need to be made to the questionnaire as well as guiding on what logistics need to be put in place.

#### **Pilot census to comprehensively test all census procedures, August 2019**

The pilot census is “dry run” for the actual census on a smaller scale, to evaluate all aspects of the census operations including the concepts and definitions, the adequacy of the questionnaires, the

training of field enumerators and supervisory staff, field organization, census methodology, sampling design and estimation procedure, data processing and data tabulation. The results will be used when drawing up the final plans for the census.

#### **CENSUS STAGE (August 2020)**

Major activities will include;

- Census Publicity;
- Recruitment and training of field staff;
- Data collection: data collection will be done using Computer
- Assisted Personal Interviewing (CAPI) for data collection in order to improve quality and coverage of the census data and to disseminate the results timely.

#### **POST CENSUS STAGE (2020-2022)**

Key activities will include;

- Post Enumeration Survey (PES) to provide an indication of coverage and content errors to assess the quality of the census;
- Data Analysis and Report Writing;
- Dissemination of results.

# The Year 2017 at a Glance

Indicator Name		Year/Month	Indicator	Unit
<b>Economic Indicators</b>				
	Annual Inflation Rate	Dec 2017	6.1	Percent
	Imports	Nov 2017*	8 270.2	K'Million
	Exports	Nov 2017*	8 691.9	K'Million
	Trade Balance	Nov 2017*	421.7	K'Million
	Expected Maize Production	2016/17	3,606,549	Metric Tonnes
	Expected Maize Surplus	2016/17	1,178,516	Metric Tonnes
	Copper Production	Q2-2017	196,615	Metric Tonnes
	Real GDP Growth Rate	Q3-2017	3.3	Percent
	Unemployment Rate (ILO Standard Definition)	Q1- 2017	11.9	Percent
<b>Projected Demographic and Social Indicators</b>				
	<b>Population (mid year Estimate)</b>	<b>2017</b>	<b>16,405,229</b>	<b>Persons</b>
	Male	2017	8,117,939	Persons
	Female	2017	8,287,290	Persons
	<b>Rural Total</b>	<b>2017</b>	<b>9,440,264</b>	<b>Persons</b>
	Male	2017	4,672,678	Persons
	Female	2017	4,767,586	Persons
	<b>Urban Total</b>	<b>2017</b>	<b>6,964,965</b>	<b>Persons</b>
	Male	2017	3,445,261	Persons
	Female	2017	3,519,704	Persons
	<b>Life Expectancy at Birth</b>	<b>2017</b>	<b>54.2</b>	<b>Years</b>
	Male	2017	51.9	Years
	Female	2017	56.5	Years
	<b>Rural</b>	<b>2017</b>	<b>54.9</b>	<b>Years</b>
	Male	2017	52.5	Years
	Female	2017	57.5	Years
	<b>Urban</b>	<b>2017</b>	<b>53.1</b>	<b>Years</b>
	Male	2017	51.2	Years
	Female	2017	55.2	Years
	Total Fertility Rate	2017	5.5	Children per Woman
	Infant Mortality Rate	2017	72.4	Deaths per 1000 live births
<b>Other Demographic, Economic and Social indicators Past 7 Years</b>				
	Literacy Rate	2010	70.2	Percent
	Maternal Mortality Ratio	2013/14	398	Deaths per 100,000 live births
	Incidence of Poverty	2015	54.4	Percent
	Prevalence of HIV	2016	12.3	Percent

# SELECTED SOCIO-ECONOMIC INDICATORS

CONSUMER INDEX NUMBERS OF CONSUMER PRICES - FOOD AND NON-FOOD (NATIONAL) 2009 = 100				
Period	Month	Total	Food CPI	Non-Food CPI
Weight		1000.0	534.9	465.2
2014	January	136.32	131.60	141.74
	February	136.92	132.36	142.24
	March	138.67	134.09	143.95
	April	139.61	134.99	144.92
	May	140.85	136.02	146.41
	June	141.48	136.32	147.41
	July	142.57	136.24	149.85
	August	143.52	137.50	150.44
	September	143.87	137.75	150.91
	October	144.00	137.71	151.22
	November	144.63	138.45	151.73
	December	145.70	140.30	151.92
2015	January	146.76	141.28	153.07
	February	147.13	142.39	152.58
	March	148.63	143.79	154.20
	April	149.66	144.61	155.47
	May	150.62	145.81	156.15
	June	151.46	146.40	157.68
	July	152.64	146.95	159.19
	August	153.94	148.16	160.58
	September	155.00	148.95	161.95
	October	164.65	160.03	169.97
	November	172.86	170.85	175.18
	December	176.46	175.09	178.06
2016	January	178.70	177.88	179.65
	February	180.81	179.94	181.80
	March	181.68	181.52	181.86
	April	182.24	183.01	181.36
	May	182.68	183.39	181.85
	June	183.31	183.03	183.63
	July	183.43	183.36	183.52
	August	184.07	183.87	184.31
	September	184.22	183.85	184.64
	October	185.16	185.01	185.33
	November	188.00	186.58	189.64
	December	189.64	188.68	190.75
2017	January	191.28	190.96	191.64
	February	193.12	193.28	192.94
	March	193.78	193.74	193.83
	April	194.48	194.09	194.93
	May	194.62	194.22	195.09
	June	195.82	193.61	198.37
	July	195.60	193.13	198.43
	August	195.75	193.32	198.53
	September	196.33	193.05	200.10
	October	197.10	194.07	200.59
	November	199.84	195.62	204.69
	December	201.18	197.77	205.11

Source: CSO, Prices Statistics, 2016



## INDEX NUMBERS OF CONSUMER PRICES: COMPOSITE (2009 WEIGHTS)

Period		All Items	Food and Non-Alcoholic Beverages	Alcoholic Beverages and Tobacco	Clothing and Footwear	Housing, Water, Electricity, Gas, and Other Fuels	Furnishing, Household Equipment, Routine Hse Mtc	Health	Transport	Communication	Recreation and Culture	Education	Restaurant and Hotel	Miscellaneous Goods and Services
<b>Weight:</b>		1 000.00	534.85	15.21	80.78	114.11	82.36	8.15	58.08	12.94	13.84	26.62	3.37	49.69
2015	January	146.76	141.28	139.98	151.34	172.88	145.24	141.78	152.77	111.85	138.70	161.52	143.18	140.46
	February	147.13	142.39	139.67	152.49	172.10	146.03	143.49	146.18	111.88	139.52	162.03	143.43	141.51
	March	148.63	143.79	140.03	154.23	173.44	148.20	144.70	149.05	111.85	141054	162.09	145.01	142.80
	April	149.66	144.61	140.94	156.36	174.05	149.87	145.46	151.55	112.44	142.61	162.09	145.75	143.15
	May	150.62	145.81	141.44	157.16	174.65	151.12	147.85	150.65	112.47	143.51	164.26	146.65	143.85
	June	151.46	146.04	141.60	158.51	177.15	152.00	148.47	153.56	112.61	144.32	164.37	147.01	144.91
	July	152.64	146.95	143.16	160.31	179.35	153.01	149.49	156.67	113.13	144.76	164.50	147.64	145.90
	August	153.94	148.16	143.94	161.24	179.73	153.92	150.36	162.11	113.13	145.69	164.54	148.08	146.74
	September	155.00	148.95	144.94	161.79	180.06	154.88	150.39	169.16	113.13	145.85	164.56	149.27	147.65
	October	164.65	160.03	151.53	167.22	180.27	171.02	161.71	189.38	113.14	162.88	164.94	154.41	153.93
	November	172.86	170.85	159.55	176.94	180.36	179.38	167.97	191.82	117.10	173.78	165.62	158.04	161.79
	December	176.46	175.09	160.49	180.36	186.96	184.22	169.08	185.68	118.40	175.73	165.67	159.84	165.38
2016	January	178.70	177.88	162.35	181.50	183.06	185.67	168.89	190.09	117.99	173.83	188.30	163.09	167.86
	February	180.81	179.94	166.29	183.68	186.42	187.03	170.77	190.48	118.49	176.20	189.94	166.37	170.61
	March	181.68	181.52	168.50	185.57	184.83	188.75	171.32	187.23	118.64	176.19	190.59	165.20	171.60
	April	182.24	183.01	170.58	186.76	184.44	188.44	172.73	182.20	124.37	176.99	190.67	166.17	169.59
	May	182.68	183.39	172.39	186.40	186.07	189.88	171.68	180.22	124.65	174.27	191.24	163.43	171.18
	June	183.31	183.03	173.16	187.97	187.98	190.13	172.63	187.33	124.65	173.64	191.74	163.79	171.62
	July	183.43	183.36	173.83	188.88	188.28	190.02	172.81	184.72	124.98	174.73	191.74	164.48	170.98
	August	184.07	183.87	174.52	190.69	187.38	190.63	174.14	187.67	125.19	175.99	191.80	165.42	172.09
	September	184.22	183.85	174.47	191.90	187.74	190.09	173.87	188.32	125.23	175.88	191.80	165.56	172.62
	October	185.16	185.01	174.36	192.48	187.54	191.63	177.12	189.41	125.68	179.76	192.06	166.15	172.95
	November	188.00	186.58	175.23	193.60	191.19	194.11	177.45	209.59	125.86	182.10	192.06	167.31	174.26
	December	189.64	188.68	177.76	196.42	191.14	194.66	178.95	210.51	125.90	182.15	195.16	167.62	175.47
2017	January	191.28	190.96	178.38	198.38	192.51	195.14	179.31	207.35	127.34	183.06	202.15	168.81	175.65
	February	193.12	193.28	180.44	200.12	194.16	195.85	180.21	207.05	127.51	184.27	205.16	170.26	177.53
	March	193.78	193.74	180.27	202.15	195.86	197.30	181.30	204.20	127.56	185.23	205.75	170.92	178.74
	April	194.48	194.09	179.07	202.42	197.72	197.34	180.95	208.54	127.56	184.92	205.75	170.07	179.80
	May	194.62	194.22	180.11	203.17	198.17	197.82	180.86	205.95	127.58	185.41	205.75	171.08	180.76
	June	195.82	193.61	179.39	203.16	210.67	198.71	183.29	206.95	127.03	182.86	205.93	171.55	180.71
	July	195.60	193.13	179.68	204.79	210.88	198.99	183.50	205.05	127.03	182.26	205.70	171.99	180.02
	August	195.75	193.32	180.95	205.55	211.38	199.39	184.53	202.46	127.07	182.34	205.70	172.28	180.34
	September	196.33	193.05	182.42	206.68	218.05	197.94	183.53	201.83	127.07	180.21	205.59	170.56	181.45
	October	197.10	194.07	182.58	206.84	218.09	198.92	184.86	202.53	127.10	183.04	205.59	170.99	182.18
	November	199.84	195.62	184.42	209.53	222.09	202.48	185.98	213.18	128.11	194.97	205.59	172.49	184.27
	December	201.18	197.77	184.41	210.63	221.57	203.30	186.52	212.66	128.12	192.40	205.75	173.14	187.32

CONSUMER PRICE INDICES (2009=100)			
Year	Month	Annual CPI	Annual Inflation Rate
2011	January	111.61	6.3
2011	February	112.36	6.5
2011	March	113.56	6.6
2011	April	114.24	6.3
2011	May	114.56	6.3
2011	June	114.52	6.1
2011	July	115.89	6.9
2011	August	116.60	6.5
2011	September	117.01	6.6
2011	October	116.80	6.7
2011	November	116.94	6.4
2011	December	117.47	6.0
2012	January	118.77	6.4
2012	February	119.09	6.0
2012	March	120.84	6.4
2012	April	121.63	6.5
2012	May	122.11	6.6
2012	June	122.16	6.7
2012	July	123.06	6.2
2012	August	124.11	6.4
2012	September	124.72	6.6
2012	October	124.80	6.8
2012	November	125.04	6.9
2012	December	126.08	7.3
2013	January	127.08	7.0
2013	February	127.30	6.9
2013	March	128.81	6.6
2013	April	129.57	6.5
2013	May	130.67	7.0
2013	June	131.13	7.3
2013	July	131.99	7.3
2013	August	132.87	7.1
2013	September	133.41	7.0
2013	October	133.40	6.9
2013	November	133.82	7.0
2013	December	135.08	7.1
2014	January	136.32	7.3
2014	February	136.96	7.6
2014	March	138.67	7.7
2014	April	139.61	7.8
2014	May	140.85	7.8
2014	June	141.48	7.9
2014	July	142.57	8.0
2014	August	143.46	8.0
2014	September	143.87	7.8
2014	October	144.00	7.9
2014	November	144.63	8.1
2014	December	145.70	7.9
2015	January	146.76	7.7
2015	February	147.13	7.4
2015	March	148.63	7.2
2015	April	149.66	7.2
2015	May	150.62	6.9
2015	June	151.46	7.1
2015	July	152.64	7.1
2015	August	153.94	7.3
2015	September	155.00	7.7
2015	October	164.65	14.3
2015	November	172.86	19.5
2015	December	176.46	21.1
2016	January	178.70	21.8
2016	February	180.81	22.9
2016	March	181.68	22.2

CONSUMER PRICE INDICES (2009=100)			
Year	Month	Annual CPI	Annual Inflation Rate
2016	April	182.24	21.8
2016	May	182.68	21.3
2016	June	183.31	21.0
2016	July	183.43	20.2
2016	August	184.07	19.6
2016	September	184.22	18.9
2016	October	185.16	12.5
2016	November	188.00	8.8
2016	December	189.64	7.5
2017	January	191.28	7.0
2017	February	193.12	6.8
2017	March	193.74	6.7
2017	April	194.48	6.7
2017	May	194.62	6.5
2017	June	195.82	6.8
2017	July	195.60	6.6
2017	August	195.75	6.3
2017	September	196.33	6.6
2017	October	197.10	6.4
2017	November	199.84	6.3
2017	December	201.18	6.1

**Note:** Inflation rates are computed using unrounded consumer price indices

**Source:** CSO, Prices Statistics, 2017

#### Traditional and Non-Traditional Exports (K' Million) – January 2017 to November 2017

PERIOD	TE's	NTE's	TOTAL EXPORTS (fob)
Jan-17@	4 657.1	1 224.4	5 881.6
Feb-17@	4 902.3	1 538.9	6 441.3
Mar-17@	4 720.5	1 372.1	6 092.6
<b>Quarter 1</b>	<b>14 280.0</b>	<b>4 135.5</b>	<b>18 415.5</b>
Apr-17@	4 681.0	1 201.3	5 882.3
May-17@	4 468.5	1 400.9	5 869.4
Jun-17@	4 386.1	1 567.1	5 953.2
<b>Quarter 2</b>	<b>13 535.6</b>	<b>4 169.3</b>	<b>17 704.9</b>
Jul-17@	4 299.5	1 424.3	5 723.8
Aug-17@	4 682.7	1 716.9	6 399.7
Sep-17@	3 675.2	1 866.4	5 541.6
<b>Quarter 3</b>	<b>12 657.4</b>	<b>5 007.6</b>	<b>17 665.1</b>
Oct-17	5 168.3	1 757.3	6 925.7
Nov-17*	6 829.2	1 862.7	8 691.9
<b>Total:</b>	<b>52 470.6</b>	<b>16 932.4</b>	<b>69 403.0</b>

#### Total Exports by Selected Regional Groupings.(K' Million) – January 2017 to November 2017

PERIOD	ASIA	COMESA	EU	SADC
Jan-17@	2 068.8	634.3	172.5	845.5
Feb-17@	2 382.8	605.1	107.4	889.6
Mar-17@	2 319.8	627.1	231.3	1 047.3
<b>Quarter 1</b>	<b>6 771.5</b>	<b>1 866.6</b>	<b>511.3</b>	<b>2 782.4</b>
Apr-17@	2 082.4	628.7	93.2	1 002.8
May-17@	1 899.3	794.8	115.1	1 073.3
Jun-17@	1 924.4	805.8	264.0	940.5
<b>Quarter 2</b>	<b>5 906.2</b>	<b>2 229.3</b>	<b>472.3</b>	<b>3 016.7</b>
Jul-17@	1 515.8	719.8	147.6	1 059.6
Aug-17@	1 688.2	741.5	222.2	1 562.9
Sep-17@	1 839.3	723.7	261.1	1 177.0
<b>Quarter 3</b>	<b>5 043.3</b>	<b>2 185.0</b>	<b>630.9</b>	<b>3 799.5</b>
Oct-17	1 535.0	696.8	111.6	1 109.2
Nov-17*	2 256.7	851.7	255.6	1 403.2
<b>Total:</b>	<b>21 512.7</b>	<b>7 829.3</b>	<b>1 981.6</b>	<b>12 110.9</b>

**Total Exports Trade by Product Category, (Million) –January 2017 to November 2017**

PERIOD	CONSUMER GOODS	RAW MATERIALS	INTERMEDIATE GOODS	CAPITAL GOODS	TOTAL EXPORTS (fob)
Jan-17@	439.7	357.6	4 980.1	104.1	5 881.6
Feb-17@	565.2	459.8	5 262.5	153.8	6 441.3
Mar-17@	502.5	239.6	5 182.9	167.7	6 092.6
<b>Quarter 1</b>	<b>1 507.4</b>	<b>1 057.0</b>	<b>15 425.5</b>	<b>425.6</b>	<b>18 415.5</b>
Apr-17@	384.8	251.5	5 116.6	129.4	5 882.3
May-17@	563.3	320.6	4 867.1	118.4	5 869.4
Jun-17@	624.3	339.6	4 861.9	127.4	5 953.2
<b>Quarter 2</b>	<b>1 572.5</b>	<b>911.7</b>	<b>14 845.6</b>	<b>375.2</b>	<b>17 704.9</b>
Jul-17@	509.6	296.6	4 785.4	132.2	5 723.8
Aug-17@	601.4	246.7	5 392.6	159.0	6 399.7
Sep-17@	595.7	217.7	4 591.2	137.1	5 541.6
<b>Quarter 3</b>	<b>1 706.8</b>	<b>760.9</b>	<b>14 769.1</b>	<b>428.3</b>	<b>17 665.1</b>
Oct-17	607.2	119.8	6 096.6	102.0	6 925.7
Nov-17*	648.0	381.3	7 429.3	233.2	8 691.9
<b>Total:</b>	<b>6 041.9</b>	<b>3 230.7</b>	<b>58 566.1</b>	<b>1 564.3</b>	<b>69 403.0</b>

**Total Exports by Mode of Transport, K' Million and Tonnes– January 2017 to November 2017**

PERIOD	ROAD		RAIL		AIR		OTHER		TOTAL EXPORTS (fob)	
	ZMW	Tonnes	ZMW	Tonnes	ZMW	Tonnes	ZMW	Tonnes	ZMW	Tonnes
Jan-17@	4 407.6	261 702.6	10.4	2 496.3	276.3	457.2	1 187.2	103 245.3	5 881.6	367 901.4
Feb-17@	4 520.2	238 344.0	133.4	3 173.1	462.0	436.9	1 325.7	103 019.2	6 441.3	344 973.2
Mar-17@	4 008.9	275 481.2	78.4	1 544.0	240.3	381.3	1 765.1	122 698.2	6 092.6	400 104.7
<b>Quarter 1</b>	<b>12 936.6</b>	<b>775 527.8</b>	<b>222.2</b>	<b>7 213.4</b>	<b>978.6</b>	<b>1 275.5</b>	<b>4 278.1</b>	<b>328 962.7</b>	<b>18 415.5</b>	<b>1 112 979.4</b>
Apr-17@	4 090.5	238 543.0	37.2	774.1	194.8	325.3	1 559.8	127 129.4	5 882.3	366 771.8
May-17@	4 309.9	260 793.1	46.2	1 099.4	281.0	409.6	1 232.3	131 618.2	5 869.4	393 920.2
Jun-17@	4 546.3	301 735.2	53.8	3 006.3	250.2	391.0	1 102.9	108 581.0	5 953.2	413 713.5
<b>Quarter 2</b>	<b>12 946.7</b>	<b>801 071.4</b>	<b>137.2</b>	<b>4 879.7</b>	<b>726.0</b>	<b>1 125.9</b>	<b>3 895.1</b>	<b>367 328.6</b>	<b>17 704.9</b>	<b>1 174 405.6</b>
Jul-17@	4 389.4	297 620.6	96.2	2 000.1	220.4	392.8	1 017.7	112 411.7	5 723.8	412 425.3
Aug-17@	4 944.3	347 215.8	0.0	1.1	258.2	308.4	1 197.2	114 526.9	6 399.7	462 052.2
Sep-17@	3 872.9	304 164.1	126.7	5 846.9	281.4	306.9	1 260.7	117 238.5	5 541.6	427 556.5
<b>Quarter 3</b>	<b>13 206.6</b>	<b>949 000.5</b>	<b>222.9</b>	<b>7 848.1</b>	<b>760.0</b>	<b>1 008.2</b>	<b>3 475.6</b>	<b>344 177.2</b>	<b>17 665.1</b>	<b>1 302 034.0</b>
Oct-17	5 137.3	326 203.6	7.2	688.0	360.8	371.6	1 420.3	49 543.0	6 925.7	376 806.2
Nov-17*	6 938.2	391 254.3	109.9	2 689.5	335.2	890.9	1 308.7	46 981.2	8 691.9	441 815.9
<b>Total:</b>	<b>51 165.4</b>	<b>3 243 057.7</b>	<b>699.4</b>	<b>23 318.6</b>	<b>3 160.5</b>	<b>4 672.1</b>	<b>14 377.7</b>	<b>1 136 992.8</b>	<b>69 403.0</b>	<b>4 408 041.1</b>

**Imports by Regional Groupings, (K' Million) – January 2017 to November 2017**

PERIOD	ASIA	COMESA	EU	SADC
Jan-17@	1 733.8	906.3	304.1	2 709.9
Feb-17@	2 621.5	1 003.1	388.4	3 492.5
Mar-17@	2 565.4	1 392.1	474.6	3 390.1
<b>Quarter 1</b>	<b>6 920.7</b>	<b>3 301.5</b>	<b>1 167.1</b>	<b>9 592.5</b>
Apr-17@	2 756.8	1 382.9	440.2	3 670.0
May-17@	2 092.1	1 021.6	598.0	3 347.4
Jun-17@	1 689.5	1 490.8	497.1	3 903.4
<b>Quarter 2</b>	<b>6 538.4</b>	<b>3 895.3</b>	<b>1 535.4</b>	<b>10 920.8</b>
Jul-17@	1 786.3	1 698.9	460.3	3 805.2
Aug-17@	1 909.8	1 989.8	546.3	4 140.3
Sep-17@	2 023.4	2 545.7	488.2	4 814.5
<b>Quarter 3</b>	<b>5 719.6</b>	<b>6 234.4</b>	<b>1 494.7</b>	<b>12 759.9</b>
Oct-17	2 046.2	2 285.5	513.6	4 807.3
Nov-17*	1 895.9	2 686.9	497.9	5 491.6
<b>Total:</b>	<b>23 120.7</b>	<b>18 403.7</b>	<b>5 208.7</b>	<b>43 572.1</b>

### Import Trade by Product Category, (K Million)–January 2017 to November 2017

PERIOD	CONSUMER GOODS	RAW MATERIALS	INTERMEDIATE GOODS	CAPITAL GOODS	IMPORTS (cif)
Jan-17@	1 388.0	735.8	1 238.7	1 636.5	4 998.9
Feb-17@	1 457.5	699.3	1 233.6	3 378.9	6 769.2
Mar-17@	1 742.7	953.8	1 401.7	2 696.1	6 794.2
<b>Quarter 1</b>	<b>4 588.2</b>	<b>2 388.8</b>	<b>3 874.0</b>	<b>7 711.4</b>	<b>18 562.4</b>
Apr-17@	1 572.3	1 094.4	1 242.3	3 186.0	7 095.1
May-17@	1 865.9	903.8	1 354.9	2 128.1	6 252.7
Jun-17@	1 613.4	960.1	1 600.1	2 186.2	6 359.8
<b>Quarter 2</b>	<b>5 051.6</b>	<b>2 958.4</b>	<b>4 197.3</b>	<b>7 500.4</b>	<b>19 707.6</b>
Jul-17@	1 652.8	855.1	1 884.7	1 998.3	6 390.9
Aug-17@	1 910.5	976.3	2 035.1	1 963.7	6 885.7
Sep-17@	1 971.6	1 205.1	2 426.9	2 063.6	7 667.2
<b>Quarter 3</b>	<b>5 534.9</b>	<b>3 036.5</b>	<b>6 346.7</b>	<b>6 025.7</b>	<b>20 943.8</b>
Oct-17	2 096.1	1 138.9	2 224.8	2 351.1	7 810.9
Nov-17*	2 018.0	1 441.9	2 348.7	2 461.7	8 270.2
<b>Total:</b>	<b>19 288.7</b>	<b>10 964.5</b>	<b>18 991.4</b>	<b>26 050.3</b>	<b>75 294.9</b>

### Imports by Mode of Transport in K' Million and Tonnes – January 2017 to November 2017

PERIOD	ROAD		RAIL		AIR		OTHER		TOTAL	
	ZMW	Tonnes	ZMW	Tonnes	ZMW	Tonnes	ZMW	Tonnes	ZMW	Tonnes
Jan-17@	2 783.8	259 051.8	101.6	15 645.3	316.9	593.7	1 796.7	288 269.9	4 998.9	563 560.7
Feb-17@	3 715.4	272 747.0	81.5	9 859.5	1 166.7	757.7	1 805.7	226 286.1	6 769.2	509 650.2
Mar-17@	3 630.1	309 457.1	105.6	20 605.5	1 178.2	1 001.5	1 880.3	245 972.3	6 794.2	577 036.4
<b>Quarter 1</b>	<b>10 129.3</b>	<b>841 255.9</b>	<b>288.6</b>	<b>46 110.3</b>	<b>2 661.8</b>	<b>2 352.9</b>	<b>5 482.7</b>	<b>760 528.3</b>	<b>18 562.4</b>	<b>1 650 247.3</b>
Apr-17@	4 586.8	255 279.1	60.8	5 237.1	415.0	817.9	2 032.6	158 922.6	7 095.1	420 256.8
May-17@	3 477.1	270 129.2	64.8	12 587.0	643.1	1 096.5	2 067.7	201 520.1	6 252.7	485 332.8
Jun-17@	3 946.9	279 695.4	74.7	10 077.9	485.8	1 033.6	1 852.4	212 549.4	6 359.8	503 356.2
<b>Quarter 2</b>	<b>12 010.7</b>	<b>805 103.8</b>	<b>200.2</b>	<b>27 902.0</b>	<b>1 543.9</b>	<b>2 948.0</b>	<b>5 952.8</b>	<b>572 992.2</b>	<b>19 707.6</b>	<b>1 408 945.9</b>
Jul-17@	3 999.6	301 590.5	6.4	2 731.9	389.8	1 002.9	1 995.1	252 660.2	6 390.9	557 985.5
Aug-17@	4 419.5	313 374.6	23.9	8 150.3	526.3	1 276.5	1 916.0	213 764.7	6 885.7	536 566.1
Sep-17@	5 047.8	309 538.7	101.1	20 690.3	485.1	1 089.2	2 033.2	255 432.6	7 667.2	586 750.8
<b>Quarter 3</b>	<b>13 466.9</b>	<b>924 503.8</b>	<b>131.3</b>	<b>31 572.6</b>	<b>1 401.2</b>	<b>3 368.6</b>	<b>5 944.3</b>	<b>721 857.5</b>	<b>20 943.8</b>	<b>1 681 302.5</b>
Oct-17	5 014.9	301 444.0	24.7	8 800.1	466.3	933.9	2 304.9	191 210.6	7 810.9	502 388.6
Nov-17*	5 813.2	345 046.1	75.7	22 457.3	493.2	1 000.2	1 888.1	197 509.4	8 270.2	566 013.0
<b>Total:</b>	<b>46 435.2</b>	<b>3 217 353.6</b>	<b>720.7</b>	<b>136 842.1</b>	<b>6 566.3</b>	<b>10 603.6</b>	<b>21 572.8</b>	<b>2 444 097.9</b>	<b>75 294.9</b>	<b>5 808 897.3</b>

**Zambia's Trade Flows In Absolute US \$ and Zambia Kwacha (ZMW) - 2000 to 2017(January-November)**

Flow Year	Currency	Total Exports (fob)	Domestic Exports (fob)	Re-Exports (fob)	Imports (cif)	Trade Balance
2000	ZMW	2 716 557 648	2 680 166 733	36 390 915	2 751 563 200	(35 005 551.5)
	US \$	869 485 416	857 837 819	11 647 597	871 386 492	(1 901 076.0)
2001	ZMW	3 537 206 913	3 523 388 831	13 818 083	3 900 496 869	(363 289 956.1)
	US \$	978 788 277	974 964 645	3 823 632	1 079 955 769	(101 167 492.0)
2002	ZMW	4 069 916 925	4 045 881 105	24 035 820	4 732 881 915	(662 964 990.3)
	US \$	944 356 533	938 779 421	5 577 112	1 103 070 912	(158 714 379.0)
2003	ZMW	4 642 039 643	4 614 120 921	27 918 722	7 439 867 257	(2 797 827 613.4)
	US \$	979 298 782	973 408 964	5 889 818	1 573 309 968	(594 011 186.0)
2004	ZMW	7 526 280 116	7 460 407 702	65 872 413	10 279 302 826	(2 753 022 710.8)
	US \$	1 577 240 766	1 563 436 250	13 804 516	2 150 649 040	(573 408 274.0)
2005	ZMW	9 612 909 461	9 564 984 513	47 924 948	11 466 668 653	(1 853 759 192.0)
	US \$	2 176 641 598	2 165 790 000	10 851 599	2 579 688 391	(403 046 793.0)
2006	ZMW	13 410 945 234	13 388 136 276	22 808 958	11 049 770 813	2 361 174 421.1
	US \$	3 681 524 702	3 675 263 268	6 261 434	3 023 996 472	657 528 230.0
2007	ZMW	18 399 133 746	18 301 278 319	97 855 427	15 945 289 848	2 453 843 898.3
	US \$	4 617 454 325	4 592 896 486	24 557 839	4 006 980 387	610 473 937.0
2008	ZMW	18 653 009 287	17 951 197 614	701 811 673	18 476 489 240	176 520 047.0
	US \$	5 098 688 004	4 906 852 001	191 836 004	5 060 482 666	38 205 339.0
2009	ZMW	21 364 760 204	20 312 466 565	1 052 293 640	18 941 137 479	2 423 622 725.8
	US \$	4 312 054 540	4 099 669 869	212 384 671	3 792 642 675	519 411 865.0
2010	ZMW	34 500 051 458	32 876 095 550	1 623 955 908	25 507 487 313	8 992 564 145.1
	US \$	7 200 951 149	6 861 994 346	338 956 803	5 321 002 628	1 879 948 521.0
2011	ZMW	42 915 038 551	37 914 339 432	5 000 699 119	35 440 939 196	7 474 099 355.9
	US \$	8 829 248 544	7 800 415 368	1 028 833 176	7 279 139 877	1 550 108 667.0
2012	ZMW	48 206 165 818	44 580 859 222	3 625 306 596	45 275 938 876	2 930 226 942.1
	US \$	9 639 652 576	8 914 485 088	725 167 489	8 806 150 488	833 502 088.0
2013	ZMW	57 175 978 267	50 496 013 922	6 679 964 345	56 958 704 567	217 273 700
	US \$	10 606 851 708	9 365 214 841	1 241 636 867	10 586 326 204	20 525 504
2014	ZMW	59 613 355 510	49 682 504 458	9 930 851 052	61 086 433 941	-1 473 078 430
	US \$	9 686 603 579	8 076 838 096	1 609 765 483	9 793 839 667	-107 236 088
2015	ZMW	60 782 547 898	55 415 303 935	5 367 243 963	73 317 943 293	-12 535 395 395
	US \$	7 045 654 292	6 463 141 829	582 512 464	8 472 661 775	-1 427 007 483
2016	ZMW	67 223 106 880	64 083 731 911	3 139 374 969	77 680 028 059	-10 456 921 179
	US \$	6 512 804 843	6 211 599 310	301 205 532	7 537 220 579	-1 024 415 736
2017(JAN-NOV)	ZMW	69 402 973 583	67 007 006 252	2 395 967 331	75 294 934 932	-5 891 961 349
	US \$	7 307 100 072	7 052 746 818	254 353 254	7 938 073 100	-630 973 028

### YEAR-ON-YEAR PERCENTAGE CHANGES e.g. (Q2 2005/Q2 2004-1)\*100

PERIOD	TOTAL INDEX	TOTAL MINING	Coal	Non-ferrous Ore	Stone Quarrying	TOTAL MANUFACTURING	Food, Beverages & Tobacco	Textile, Clothing & Leather	Wood & Wood Products	Paper & Paper Products	Chemicals, Rubbers & Plastics	Non-metallic Mineral Products	Basic Metal Industries	Fabricated Metal Products	TOTAL ELECTRICITY
2012	1.5	(1.9)	-	(5.7)	4.4	4.8	7.1	3.5	4.2	14.1	10.1	8.1	13.9	(11.8)	4.0
2013 Q1	5.7	5.6	-	6.2	4.2	3.7	3.2	21.8	(5.3)	18.0	8.0	2.6	7.2	(3.3)	12.2
2013 Q2	2.8	4.3	72.9	5.0	3.0	1.1	3.3	18.6	(0.3)	3.6	9.2	2.1	4.7	(16.6)	3.2
2013 Q3	5.2	(0.2)	439.7	(1.9)	1.3	9.8	6.6	6.2	0.3	1.2	19.3	5.0	5.2	27.8	11.6
2013 Q4	6.6	4.0	204.9	5.0	0.5	9.7	11.0	0.4	0.0	20.0	2.9	-2.3	8.7	11.6	5.4
2013	5.1	3.4	249.4	3.5	2.2	6.2	6.4	14.4	(1.5)	10.9	9.5	1.7	6.2	5.3	8.0
2014 Q1	3.5	2.5	212.6	0.4	4.8	3.4	2.2	(30.3)	2.3	(1.2)	2.7	17.0	25.8	5.1	7.6
2014 Q2	1.9	(8.8)	89.4	(15.3)	0.7	10.2	12.5	(12.2)	1.6	1.9	4.5	7.7	15.4	8.0	14.0
2014 Q3	0.2	(3.1)	80.8	(6.4)	1.0	2.7	3.0	(29.7)	0.2	9.0	15.9	1.0	(3.9)	(4.8)	4.2
2014 Q4	(0.6)	(3.9)	(3.0)	(7.4)	1.7	0.5	0.3	(63.8)	0.8	(1.6)	(2.4)	4.3	24.6	2.2	7.8
2014	1.2	-3.2	54.3	-6.9	2.1	4.0	4.3	(33.9)	1.3	1.5	5.0	7.2	14.8	1.8	8.4
2015 Q1	0.6	(3.9)	(31.0)	(6.2)	0.3	5.8	5.0	(51.4)	7.3	5.5	2.6	4.9	5.5	18.3	2.1
2015 Q2	5.2	11.0	(54.9)	19.0	1.4	3.1	4.0	(28.0)	1.3	(15.6)	16.3	10.1	-	(9.2)	(5.5)
2015 Q3	(2.4)	(0.7)	(75.8)	(1.5)	2.3	0.3	(4.7)	(21.7)	3.0	(8.4)	12.9	4.6	26.7	14.5	(18.2)
2015 (Q1-Q3)	1.1	1.6	(56.4)	2.6	1.3	2.9	1.1	(41.5)	3.9	(6.0)	9.5	6.5	9.4	8.5	(6.9)
2015 Q4	(2.2)	(4.1)	(84.8)	(5.7)	0.3	3.8	1.5	29.1	0.7	(0.8)	41.6	23.1	9.3	(11.4)	(19.1)
2015	0.21	0.2	(65.3)	0.5	1.1	3.2	1.2	(34.0)	3.2	(4.6)	15.5	10.7	9.3	2.9	(9.9)
2016 Q1	0.6	5.3	(77.6)	8.9	1.0	0.3	(1.8)	(10.6)	(2.3)	(0.3)	(2.0)	17.1	0.4	1.4	(15.4)
2016 Q2	3.1	6.6	(35.7)	8.5	3.9	5.3	0.4	(2.1)	(4.5)	14.6	11.7	24.1	(2.9)	18.2	(17.0)
2016 Q3	4.2	6.8	(22.1)	13.3	(2.2)	3.3	3.1	0.4	2.8	5.8	6.3	39.6	1.8	(15.5)	(3.3)
2016 (Q1-Q3)	2.6	6.2	(54.1)	10.2	0.8	3.1	0.7	(5.9)	(1.7)	6.1	4.6	26.8	(0.3)	(1.7)	(12.6)



POPULATION 2000 TO 2010											
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Total Population	9,885,591	10,089,492	10,409,441	10,744,380	11,089,691	11,441,461	11,798,678	12,160,516	12,525,791	12,896,830	13,092,666
Population Growth Rate	2.5	3.1	3.1	3.1	3.1	3.1	3	3	2.9	2.9	2.8
Life Expectancy at Birth	50	51.8	51.9	52.4	52.4	52.6	51.9	51.4	51.3	51.2	-
POPULATION BY PROVINCE											
Central	1,012,257	1,032,574	1,066,992	1,103,387	1,141,256	1,180,124	1,219,980	1,260,491	1,301,776	1,343,835	1,307,111
Copperbelt	1,581,221	1,611,569	1,662,155	1,714,225	1,767,165	1,820,443	1,874,081	1,927,576	1,980,824	2,034,012	1,972,317
Eastern**	1,231,283	1,348,070	1,391,690	1,436,120	1,482,290	1,530,118	1,579,960	1,631,890	1,684,910	1,740,180	1,592,661
Luapula	775,353	791,067	817,326	845,076	873,969	903,746	934,317	965,605	997,579	1,030,572	991,927
Lusaka	1,391,329	1,413,010	1,453,690	1,495,730	1,538,000	1,579,769	1,620,730	1,660,070	1,697,730	1,733,830	2,191,225
Muchinga*	524,186	-	-	-	-	-	-	-	-	-	711,657
Northern**	809,400	1,277,250	1,315,650	1,357,540	1,401,340	1,445,730	1,490,330	1,534,170	1,577,310	1,619,980	1,105,824
North-western	583,350	596,010	616,496	638,004	660,322	683,367	707,074	731,351	756,261	781,800	727,044
Southern	1,212,124	1,235,134	1,275,470	1,318,161	1,362,382	1,407,433	1,453,324	1,499,462	1,545,880	1,592,864	1,589,926
Western	765,088	774,929	795,247	816,983	839,757	863,294	887,540	912,226	937,419	963,107	902,974

Source: CSO, Population Projections Report

Note: 2000 figures are from the 2000 Census of Population and Housing while the 2001 to 2009 figures are Population Projections from the Projections Report. The 2010 figures are final 2010 Census of Population and Housing figures.

\*Muchinga was created in 2011

\*\*2000 Census figures were adjusted following the new provincial demarcations

TOTAL POPULATION BY RURAL/URBAN RESIDENCE, PROVINCE OF RESIDENCE AND YEAR OF PROJECTION, 2010-2025, ZAMBIA (MEDIUM VARIANT PROJECTION)																
Province and Rural/Urban	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Total	13,092,666	13,718,722	14,145,327	14,580,290	15,023,315	15,473,905	15,933,883	16,405,229	16,887,720	17,381,168	17,885,422	18,400,556	18,926,743	19,464,164	20,013,159	20,574,138
Rural	7,919,216	8,155,510	8,364,391	8,575,072	8,787,529	9,001,647	9,218,734	9,440,264	9,666,402	9,897,231	10,132,811	10,373,392	10,619,411	10,871,336	11,129,714	11,395,104
Urban	5,173,450	5,563,212	5,780,936	6,005,218	6,235,766	6,472,258	6,715,149	6,964,965	7,221,318	7,483,937	7,752,611	8,027,164	8,307,332	8,592,828	8,883,445	9,179,034
Central	1,307,111	1,355,775	1,394,423	1,433,860	1,474,093	1,515,086	1,556,974	1,599,884	1,643,810	1,688,726	1,734,601	1,781,446	1,829,283	1,878,145	1,928,094	1,979,202
Copperbelt	1,972,317	2,143,413	2,195,878	2,249,824	2,305,258	2,362,207	2,420,678	2,480,657	2,542,132	2,605,116	2,669,635	2,735,763	2,803,519	2,872,875	2,943,829	3,016,344
Eastern	1,592,661	1,628,880	1,673,989	1,719,803	1,766,300	1,813,445	1,861,491	1,910,782	1,961,269	2,012,895	2,065,590	2,119,331	2,174,115	2,229,946	2,286,873	2,344,980
Luapula	991,927	1,015,629	1,043,241	1,071,074	1,099,151	1,127,453	1,156,160	1,185,446	1,215,294	1,245,682	1,276,608	1,308,050	1,340,032	1,372,622	1,405,871	1,439,877
Lusaka	2,191,225	2,362,967	2,461,932	2,564,058	2,669,249	2,777,439	2,888,575	3,002,530	3,119,190	3,238,430	3,360,183	3,484,394	3,610,977	3,739,872	3,870,981	4,004,276
Muchinga	711,657	749,449	785,300	821,564	858,179	895,058	932,668	971,547	1,011,655	1,052,996	1,095,535	1,139,277	1,184,232	1,230,373	1,277,711	1,326,222
Northern	1,105,824	1,146,392	1,185,159	1,224,443	1,264,212	1,304,435	1,345,412	1,387,443	1,430,543	1,474,730	1,520,004	1,566,369	1,613,869	1,662,536	1,712,448	1,763,638
North Western	727,044	746,982	768,262	789,836	811,706	833,818	856,286	879,229	902,631	926,485	950,789	975,559	1,000,815	1,026,614	1,053,004	1,080,072
Southern	1,589,926	1,642,757	1,694,370	1,746,791	1,799,885	1,853,464	1,907,784	1,963,206	2,019,696	2,077,229	2,135,794	2,195,416	2,256,160	2,318,098	2,381,333	2,445,929
Western	902,974	926,478	942,773	959,037	975,282	991,500	1,007,855	1,024,505	1,041,500	1,058,879	1,076,683	1,094,951	1,113,741	1,133,083	1,153,015	1,173,598

**NATIONAL FOOD BALANCE FOR ZAMBIA FOR THE 2017/2018 AGRICULTURAL MARKETING SEASON  
BASED ON THE 2016/2017 MOA/CSO CROP FORECASTING SURVEY AND MOA/CSO/PRIVATE SECTOR UTILIZATION  
ESTIMATES (METRIC TONNES)**

Maize		Paddy rice	Wheat (Preliminary)	Sorghum & Millet	Sweet and Irish potatoes	Cassava flour	Total (maize equivalent)
A. Availability:							
(i) Opening stocks (1st May 2017)1/	569,317	353	54,522	944	0	13	624,321
(ii) Total production (2016/17)2/	3,606,549	38,423	193,713	49,903	238,426	923,796	4,816,094
<b>Total availability</b>	<b>4,175,866</b>	<b>38,776</b>	<b>248,235</b>	<b>50,847</b>	<b>238,426</b>	<b>923,808</b>	<b>5,440,415</b>
B. Requirements:							
(i) Staple food requirements:							
Human consumption 3/	1,632,348	73,855	385,314	45,852	226,505	763,313	2,908,535
Strategic Reserve Stocks (net)4/	500,000	0	0	0	0	0	500,000
(ii) Industrial requirements:							
Stockfeed 5/	270,807	0	0	0	0	0	270,807
Breweries 6/	121,275	0	0	0	0	0	121,275
Grain retained for other uses 7/	92,592	3,000	0	2,500	0	0	97,933
(iii) Losses 8/	180,327	1,921	9,686	2,495	11,921	46,190	240,805
(iv) Structural cross-border trade 9/	200,000						200,000
<b>Total requirements</b>	<b>2,997,350</b>	<b>78,776</b>	<b>395,000</b>	<b>50,847</b>	<b>238,426</b>	<b>809,503</b>	<b>4,339,354</b>
<b>C. Surplus/deficit (A-B) 10/</b>	<b>1,178,516</b>	<b>-40,000</b>	<b>-146,765</b>	<b>0</b>	<b>0</b>	<b>114,305</b>	<b>1,101,060</b>
<b>D. Potential Commercial exports 11/</b>	-1,178,516	40,000	146,765	0	0	0	0
<b>E. Food aid import requirements 12/</b>	0	0	0	0	0	0	0
<b>Notes:</b>							
1/ Stocks held by commodity traders, millers, brewers, FRA, DMMU and commercial and small scale farmers as at 1st May 2017							
2/ Production estimates by MoA/CSO. Cassava production is based on the total area under cassava, using an annual yield figure of 11.7 tonnes per hectare (MAFF Root and Tuber Improvement Programme, 1996). A flour extraction rate of 25% is used.							
3/ Human staple food consumption represents 70% (1,470 kCal/person/day, CSO) of total diet (2,100 kCal/person/day, National Food and Nutrition Commission), for the national population of 16.1 million people (based on CSO Census projections with 2017 and 2018 average population used).The food balance shows an overall surplus of staple foods. Food prices may affect the level of food consumption.							
4/National strategic requirements expected to be carried over into the next season by FRA. (this amount of 500,000 Mt includes equivalent to 3 months cover)							
5/Estimated requirements by major stockfeed producers.							
6/Estimated requirements by industrial breweries							
7/Estimated retention of grain for other uses by smallholders.							
8/ Post-harvest losses are estimated at 5% for grains, sweet potatoes and cassava, in line with estimates from other SADC countries.							
9/ Structural exports represents cross-border trade, mostly to the DRC, that occurs on a continuing basis and that is likely to occur during the 2017/18 marketing season. It does not include Formal trade.							
10/ Expected surpluses or deficits that arise after meeting minimum overall staple human consumption requirements as well as industrial requirements. The total surplus/deficit is expressed as maize equivalent using energy values.							
The rice deficit is based on a 3 year rolling average of what is known to be imported each year, as indicated under D.							
11/ Commercial imports/exports represent expected regional and international trade by the private sector. For cassava, the surplus represents cassava that is still in the ground and may not necessarily be harvested							
12/ Total estimated requirement for food relief among vulnerable groups, to be imported. This could be met with maize or other grains.							

### Gross Value Added growth rates by Industry at constant 2010 prices, Q1 2015 to Q3 2017

INDUSTRY	2015				2016				2017		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1*	Q2*	Q3**
Agriculture, forestry and fishing	-8.5	-7.8	-6.1	-7.7	3.1	-0.9	0.8	10.3	17.6	15.1	15.5
Mining and quarrying	-4.8	17.1	-2.0	-6.0	8.2	7.7	5.3	8.1	-5.1	4.2	3.0
Manufacturing	5.0	1.8	8.8	6.3	1.2	4.4	1.7	0.4	1.8	6.6	2.6
Electricity generation	8.8	7.2	-2.9	-18.9	-29.5	-21.1	-7.8	10.4	25.6	27.1	19.8
Water supply; sewerage	-6.4	-3.9	-8.0	-8.2	-3.0	-3.8	-3.6	-5.7	1.9	-3.7	-6.9
Construction	37.2	20.3	3.8	15.7	9.8	12.6	15.9	4.1	2.6	5.0	4.9
Wholesale and retail trade	1.7	-1.3	3.7	1.6	0.8	-2.5	-1.0	2.3	1.9	-1.2	-0.6
Transportation and storage	25.3	-11.8	14.6	-19.5	-7.6	-1.5	-4.9	7.0	7.9	8.7	5.9
Accommodation and food services	2.0	1.3	-2.5	-0.5	-0.6	-1.1	2.3	3.7	1.6	0.3	2.0
Information and communication	-4.8	-8.3	19.2	3.2	6.2	54.4	15.3	-3.1	-30.5	-22.3	-2.5
Financial and insurance	3.7	7.6	21.6	14.9	5.2	5.2	-9.0	-8.2	-5.5	-2.5	4.8
Real estate	3.4	3.1	2.9	2.9	3.1	3.2	3.2	3.3	3.3	3.3	2.5
Professional, scientific and technical	2.1	7.0	-1.8	-2.4	5.0	5.7	8.9	6.4	3.9	8.2	5.0
Administrative and support service	-3.1	6.4	5.1	8.1	6.9	6.2	6.4	1.9	1.8	6.3	5.8
Public administration and defense	1.8	1.2	0.4	4.6	10.1	10.3	11.1	7.4	4.2	5.1	1.2
Education	2.4	0.2	-1.0	0.5	4.1	5.0	5.8	3.9	8.1	7.7	8.1
Human health and social work	8.0	2.9	0.1	1.1	1.5	2.0	1.4	1.6	11.5	15.4	21.9
Arts, entertainment and recreation	1.5	-9.9	5.6	18.3	8.3	7.2	-6.6	2.2	6.9	-1.4	-7.3
Other services	2.4	3.0	3.4	3.5	3.3	3.2	3.1	3.1	3.2	3.2	2.4
Total Gross Value Added for the economy	<b>3.9</b>	<b>2.6</b>	<b>3.5</b>	<b>1.2</b>	<b>3.2</b>	<b>4.8</b>	<b>3.5</b>	<b>3.7</b>	<b>2.9</b>	<b>3.4</b>	3.5
Taxes less subsidies on products	6.2	2.6	7.5	5.4	4.8	1.3	2.5	5.2	3.6	-0.4	-0.3
GDP at market prices	<b>4.0</b>	<b>2.6</b>	<b>3.8</b>	<b>1.4</b>	<b>3.3</b>	<b>4.6</b>	<b>3.4</b>	<b>3.8</b>	<b>2.9</b>	<b>3.2</b>	3.3

**Gross Value Added percentage contribution to the growth by Industry at constant 2010 prices, Q1 2016 to Q3 2017**

INDUSTRY	2016				2017		
	Q1	Q2	Q3	Q4	Q1*	Q2*	Q3**
Agriculture, forestry and fishing	0.3	-0.1	0.0	0.8	1.7	1.1	0.7
Mining and quarrying	0.8	0.8	0.6	0.8	-0.5	0.4	0.3
Manufacturing	0.1	0.4	0.1	0.0	0.1	0.6	0.2
Electricity generation	-0.5	-0.4	-0.1	0.1	0.3	0.4	0.3
Water supply; sewerage	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Construction	1.0	1.2	1.5	0.5	0.3	0.5	0.5
Wholesale and retail trade	0.2	-0.6	-0.2	0.5	0.4	-0.3	-0.1
Transportation and storage	-0.3	0.0	-0.2	0.2	0.3	0.3	0.2
Accommodation and food services	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Information and communication	0.2	1.8	0.6	-0.1	-0.9	-1.1	-0.1
Financial and insurance	0.2	0.2	-0.4	-0.3	-0.2	-0.1	0.2
Real estate	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Professional, scientific and technical	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Administrative and support service	0.1	0.1	0.1	0.0	0.0	0.1	0.1
Public administration and defence	0.5	0.5	0.5	0.4	0.2	0.3	0.1
Education	0.3	0.4	0.4	0.3	0.6	0.6	0.6
Human health and social work	0.0	0.0	0.0	0.0	0.2	0.2	0.3
Arts, entertainment and recreation	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other services	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total Gross Value Added for the economy</b>	<b>3.0</b>	<b>4.5</b>	<b>3.2</b>	<b>3.5</b>	<b>2.7</b>	<b>3.2</b>	<b>3.3</b>
Taxes less subsidies on products	0.2	0.1	0.2	0.3	0.2	0.0	0.0
<b>GDP at market prices</b>	<b>3.3</b>	<b>4.6</b>	<b>3.4</b>	<b>3.8</b>	<b>2.9</b>	<b>3.2</b>	<b>3.3</b>

\*Revised

\*\*First release

Source: CSO, National Accounts

# SURVEYS/ACTIVITIES BEING UNDERTAKEN

- ☞ Fourth Quarter Labour Force Survey data collection
- ☞ 2017 Livestock and Aquaculture Census Training of Field Staff

## SELECTED AVAILABLE REPORTS

- ☞ 2010 Supply, Use and Input Output Tables *(Electronic and Hard copy)*
- ☞ 2017 First Quarter Labour force Survey Report *(Soft copy)*
- ☞ 2016/2017 Crop Forecast Survey *(Electronic copy)*
- ☞ 2015 Selected Social Economic Indicators Print Copy
- ☞ 2014-2015 National Accounts Gross Domestic Product (GDP) Report
- ☞ 2015 Living Conditions Monitoring Survey Main Report *(Electronic and Print copy)*
- ☞ 2015 Living Conditions Monitoring Survey Key Findings *(Electronic and Print copy)*
- ☞ 2014 Labour Force Survey Report *(Electronic and Print copy)*
- ☞ Post-Harvest Survey 2011-2012 *(Electronic copy)*
- ☞ Post-Harvest Survey 2012-2013 *(Electronic copy)*
- ☞ Post-Harvest Survey 2013-2014 *(Electronic copy)*
- ☞ Post-Harvest Survey 2014-2015 *(Electronic copy)*
- ☞ Energy Statistics Report, 2000 – 2012 *(Electronic Copy)*
- ☞ 2013 - 2014 Zambia Demographic and Health Survey Report *(Electronic and Print copy)*
- ☞ Zambia in Figures 2014 *(Electronic)*
- ☞ Sample Vital Registration with Verbal Autopsy (SAVVY) 2010-2012 *(Electronic and Print copy)*
- ☞ Population and Demographic Projections Report, 2011 – 2035 *(Electronic and Print copy)*
- ☞ 2010 Census of Population and Housing National Analytical and Descriptive Tables Reports *(Electronic and Print copy)*
- ☞ 2010 Census of Population and Housing Provincial Analytical and Descriptive Tables Reports *(Electronic and Print copy)*

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