



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**

23<sup>rd</sup> February, 2017

### Inside this Issue

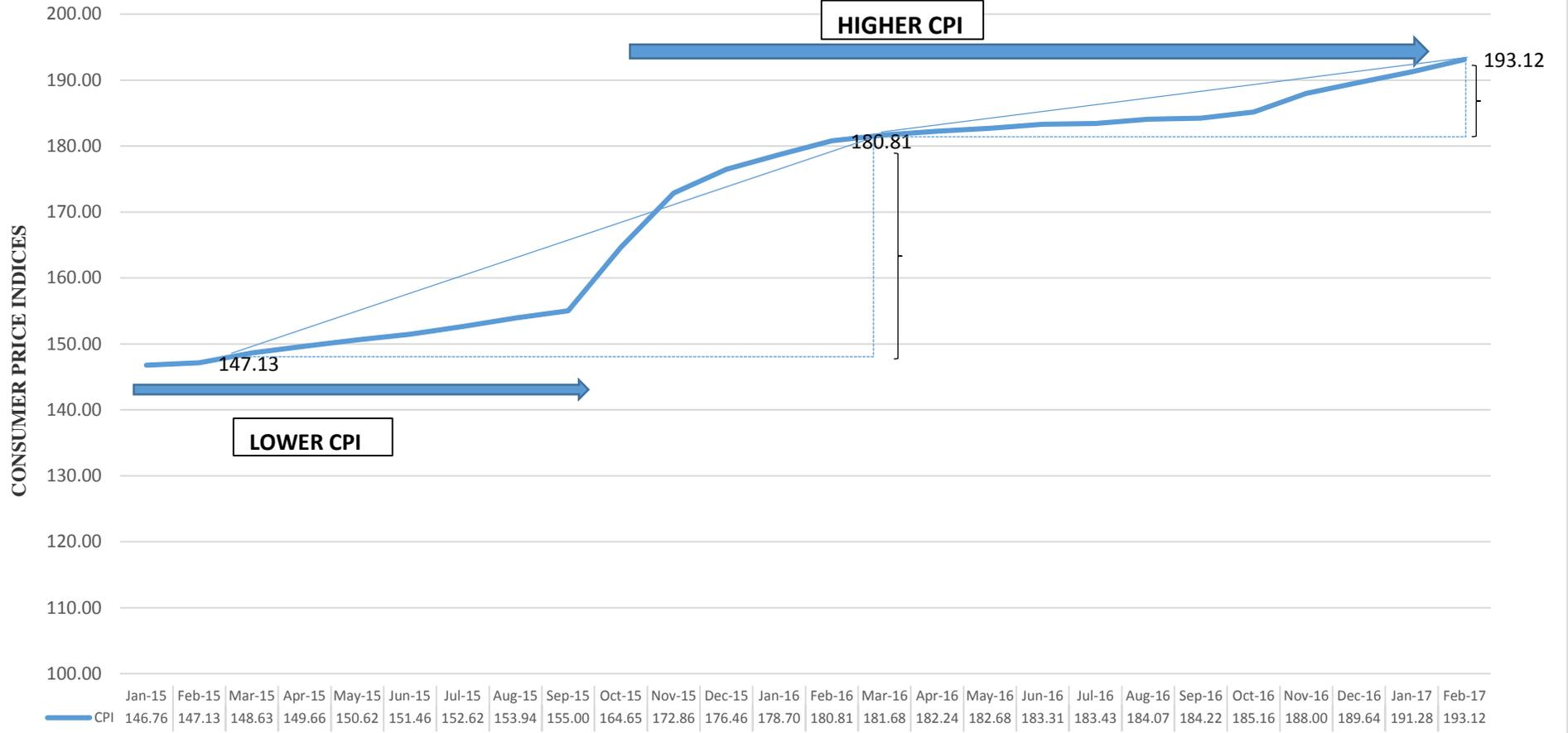
- **Consumer Price Index & Inflation: Keywords**
- **Year on Year Inflation for February 2017 decreases to 6.8 percent**
- **Trade Deficit declines in January 2017**

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**STATISTICS TWISTER**

*"We measure what we treasure.  
We treasure what we measure"*

### CONSUMER PRICE INDEX : January 2015 - February 2017



# INFLATION

## CONSUMER PRICE INDEX

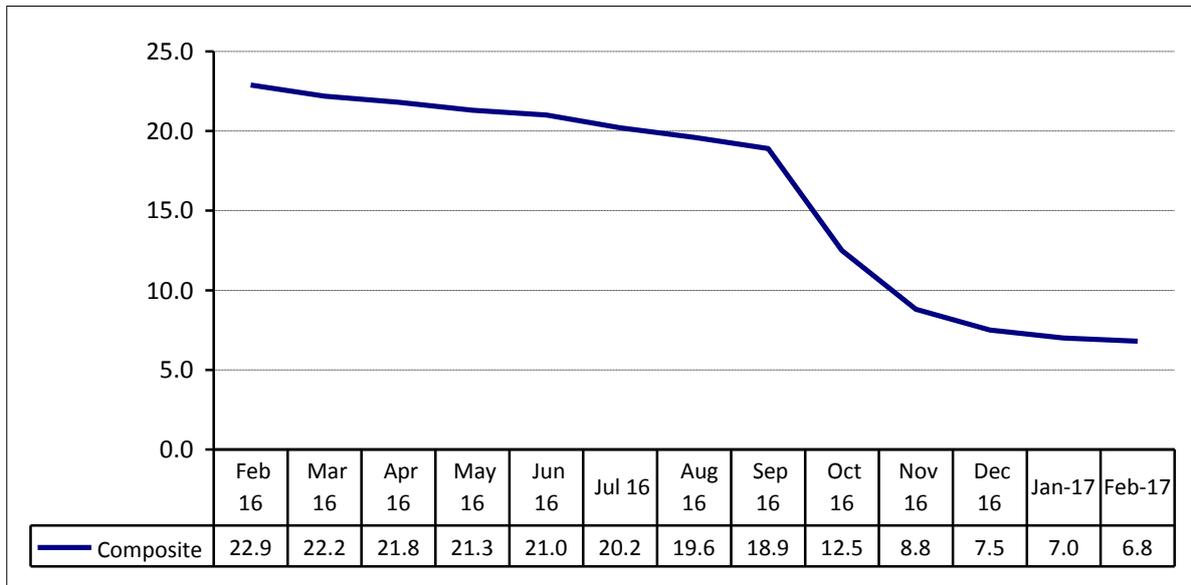
### YEAR ON YEAR INFLATION RATE FOR FEBRUARY 2017 DECREASES TO 6.8 PERCENT

The year on year inflation rate as measured by the all items Consumer Price Index (CPI) was recorded at 6.8 percent in February 2017, indicating a decrease of 0.2 percentage points on the January 2017 rate of 7.0 percent. This means that on average prices

increased by 6.8 percent between February 2016 and February 2017.

The decline in the year on year inflation rate is mainly attributed to the price changes of non-food items.

**Year on Year Inflation Rate: February 2016 to February 2017**



Source: CSO, Prices Statistics, 2017

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

The year on year (Annual) food inflation rate for February 2017 remained the same as that recorded in January 2017 at 7.4 percent.

The year on year (annual) non-food inflation rate for February 2017 was recorded at 6.1 percent, from 6.7

percent recorded in January 2017, indicating a 0.6 percentage points decrease. The decrease in the annual non-food inflation rate is mainly attributed to price changes for shoes and other footwear, iron roofing sheets, firewood and domestic services.

Year on Year Food and Non Food Inflation Rate														
	Weight:	Feb-2016	Mar-2016	Apr-2016	May-2016	Jun-2016	Jul-2016	Aug-2016	Sep-2016	Oct-2016	Nov-2016	Dec-2016	Jan-2017	Feb-2017
<b>Total</b>	1,000.00	22.9	22.2	21.8	21.3	21.0	20.2	19.6	18.9	12.5	8.8	7.5	7.0	6.8
<b>Food</b>	534.85	26.4	26.2	26.5	25.8	25.3	24.8	24.1	23.4	15.6	9.2	7.8	7.4	7.4
<b>Non-Food</b>	465.15	19.1	17.9	16.7	16.5	16.5	15.3	14.8	14.0	9.0	8.3	7.1	6.7	6.1

Source: CSO, Prices Statistics, 2017

### CONTRIBUTION OF DIFFERENT ITEMS TO OVERALL INFLATION

Of the total 6.8 percent annual inflation rate recorded in February 2017, Food and Non-alcoholic beverages accounted for 3.9

Percentage points, while non-food products accounted for a total of 2.9 percentage points.

Contribution of Different Items to Overall Inflation															
Division	Division Weight	Feb 2016	Mar 2016	Apr 2016	May 2016	Jun 2016	Jul 2016	Aug 2016	Sep 2016	Oct 2016	Nov 2016	Dec 2016	Jan 2017	Feb 2017	
<b>Food and non-alcoholic beverages</b>	534.85	13.7	13.6	13.7	13.3	13.1	12.8	12.4	12.0	8.1	4.9	4.1	3.9	3.9	
<b>Alcoholic beverages, and tobacco</b>	15.21	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.1	0.2	0.1	0.1	
<b>Clothing and footwear</b>	80.78	1.7	1.7	1.6	1.6	1.6	1.5	1.6	1.6	1.2	0.8	0.7	0.7	0.7	
<b>Housing, water, electricity, gas and other fuels</b>	114.11	1.1	1.0	0.9	0.9	0.8	0.6	0.6	0.7	0.6	0.7	0.2	0.7	0.6	
<b>Furnishings, household equipment and routine maintenance of the house</b>	82.36	2.3	2.2	2.1	2.1	2.1	2.0	2.0	1.9	1.0	0.7	0.5	0.4	0.4	
<b>Health</b>	8.15	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.0	
<b>Transport</b>	58.08	1.8	1.5	1.2	1.1	1.3	1.1	1.0	0.7	0.0	0.6	0.8	0.5	0.5	
<b>Communications</b>	12.94	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
<b>Recreation and culture</b>	13.84	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.1	0.1	0.1	0.1	
<b>Education</b>	26.62	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.2	0.2	
<b>Restaurants and hotels</b>	3.37	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Miscellaneous goods and services</b>	49.69	1.0	1.0	0.9	0.9	0.9	0.8	0.8	0.8	0.6	0.4	0.3	0.2	0.2	

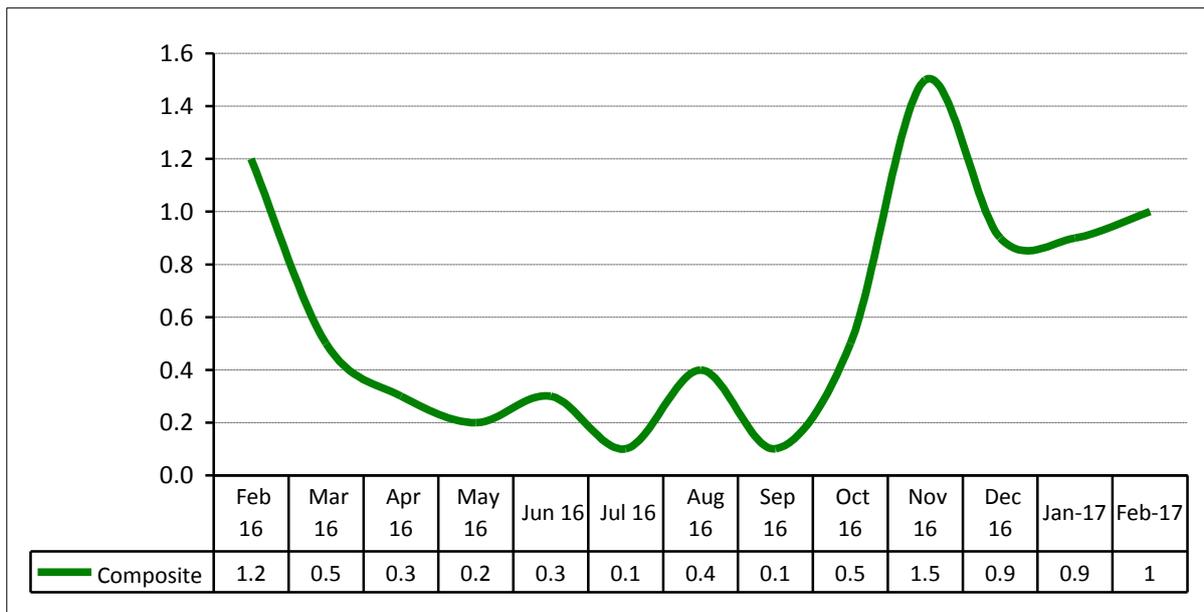
Source: CSO, Prices Statistics, 2017

### FEBRUARY 2017 MONTH ON MONTH INFLATION RATE INCREASES TO 1.0 PERCENT

The month on month (monthly) inflation rate for February 2017, was recorded at 1.0 percent compared to

0.9 percent recorded in January 2017, showing an increase of 0.1 percentage points,

### Month on Month Inflation Rate February 2016 to February 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 February 2017 remained the same as that recorded in January 2017 at 1.2 percent.

The month on month (Monthly) Non-food inflation rate for February 2017 increased to 0.7 percent from 0.5 percent recorded in January 2017, indicating an increase of 0.2 percentage points.

Month on Month Inflation Rate: Food and Non-Food Items (2009=100)														
	Weight:	Feb-2016	Mar-2016	Apr-2016	May-2016	Jun-2016	Jul-2016	Aug-2016	Sep-2016	Oct-2016	Nov-2016	Dec-2016	Jan-2017	Feb-2017
<b>Total</b>	1,000.00	1.2	0.5	0.3	0.2	0.3	0.1	0.4	0.1	0.5	1.5	0.9	0.9	1.0
<b>Food</b>	534.85	1.2	0.9	0.8	0.2	(0.2)	0.2	0.3	(0.0)	0.6	0.8	1.1	1.2	1.2
<b>Non-Food</b>	465.15	1.2	0.0	(0.3)	0.3	1.0	(0.1)	0.4	0.2	0.4	2.3	0.6	0.5	0.7

Source: CSO, Prices Statistics, 2017

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

Of the total 1.0 percent month on month (monthly) inflation rate recorded in February 2017, Food and Non-alcoholic beverages accounted

for 0.7 percentage points, while non-food products accounted for a total of 0.3 percentage points.

Month on Month Contribution: Food and Non Food														
Division	Weight	Feb 2016	Mar 2016	Apr 2016	May 2016	Jun 2016	Jul 2016	Aug 2016	Sep 2016	Oct 2016	Nov 2016	Dec 2016	Jan 2017	Feb 2017
Food	534.85	2.0	1.9	1.9	1.9	1.8	1.7	1.6	1.6	1.0	0.6	0.4	0.4	0.7
Non-Food	465.15	0.6	0.5	0.4	0.1	(0.1)	0.1	0.2	(0.0)	0.3	0.5	0.6	0.5	0.3
All Items	1,000.00	0.5	0.2	(0.2)	0.1	0.4	(0.0)	0.3	0.1	0.2	1.0	0.3	0.4	1.0

Source: CSO, Prices Statistics, 2017

### PROVINCIAL ANNUAL INFLATION RATES

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

8.8 percent, followed by Copperbelt Province at 8.5 percent. Luapula Province recorded the lowest annual rate of inflation at 5.1 percent.

Provincial Annual Inflation Rates									
	Central	Copperbelt	Eastern	Luapula	Lusaka	Northern	North-Western	Southern	Western
Weight	107.19	219.68	88.98	50.60	283.89	65.72	32.33	109.19	42.42
Nov-15	21.8	17.8	19.9	24.3	18.8	20.9	24.6	18.4	18.1
Dec-15	21.6	18.6	21.5	24.5	20.9	23.1	28.8	20.7	20.2
Jan-16	22.7	18.7	23.3	24.5	21.2	25.1	28.8	22.2	20.6
Feb-16	23.8	20.1	25.0	24.7	22.4	26.0	28.7	23.5	21.1
Mar-16	23.0	19.8	24.3	24.8	21.2	25.4	27.1	22.5	22.2
Apr-16	22.7	20.2	23.7	24.8	19.9	24.5	25.5	22.1	24.3
May-16	22.0	19.5	23.7	23.2	20.2	22.7	24.9	21.2	23.4
Jun-16	21.4	18.7	23.2	22.5	20.3	23.5	23.7	21.7	23.3
Jul-16	19.9	17.9	22.6	22.2	18.9	23.5	23.8	21.4	22.9
Aug-16	20.2	17.2	21.8	22.6	18.2	23.0	23.6	19.8	22.8
Sep-16	19.7	16.6	21.4	22.5	17.0	21.1	22.6	19.7	22.9
Oct-16	11.0	11.8	14.5	11.3	11.2	13.0	12.1	15.7	16.2
Nov-16	8.0	8.6	9.7	7.2	8.2	8.5	9.1	10.8	9.5
Dec-16	7.6	8.4	8.9	6.3	6.4	7.8	5.8	7.9	7.8
Jan-17	7.1	8.9	7.4	6.3	5.8	5.4	6.9	7.3	7.9
Feb-17	7.0	8.5	6.5	5.1	5.8	5.4	6.8	7.1	8.8

Source: CSO, Prices Statistics, 2017

### PROVINCIAL CONTRIBUTION TO OVERALL INFLATION

Lusaka Province had the highest provincial contribution of 1.8 percentage points to the overall annual inflation rate of 6.8 percent recorded in February 2017. This implies that the price movements in Lusaka Province had the greatest influence

on the overall annual rate of inflation. Southern and Eastern Provinces had the second highest provincial contribution of 1.1 percentage points each. Western province had the lowest contribution of 0.2 percentage points.

Provincial Contribution to Overall Inflation														
Province	Weight	Feb 2016	Mar 2016	Apr 2016	May 2016	Jun 2016	Jul 2016	Aug 2016	Sep 2016	Oct 2016	Nov 2016	Dec 2016	Jan 2017	Feb 2017
Central	107.19	2.0	1.9	1.9	1.9	1.8	1.7	1.6	1.6	1.0	0.6	0.4	0.4	0.4
Copperbelt	219.68	3.9	3.9	4.0	3.8	3.7	3.5	3.4	3.2	1.9	1.2	0.9	1.0	0.9
Eastern	88.98	2.7	2.6	2.5	2.5	2.4	2.3	2.2	2.1	1.5	1.3	1.2	1.0	1.1
Luapula	50.60	1.3	1.2	1.2	1.1	1.1	1.0	1.0	1.0	0.7	0.5	0.4	0.4	0.4
Lusaka	283.89	6.7	6.5	6.1	6.2	6.3	6.1	5.9	5.6	3.6	2.6	2.2	1.8	1.8
Northern	65.72	1.7	1.6	1.6	1.4	1.4	1.4	1.3	1.2	0.8	0.5	0.6	0.5	0.5
North Western	32.33	1.0	1.0	0.9	1.0	0.9	0.9	0.9	0.9	0.7	0.5	0.5	0.5	0.5
Southern	109.19	2.9	2.9	2.8	2.7	2.7	2.7	2.6	2.6	1.9	1.4	1.2	1.2	1.1
Western	42.42	0.7	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.4	0.2	0.2	0.2	0.2
National	1,000.00	22.9	22.2	21.8	21.3	21.0	20.2	19.6	18.9	12.5	8.8	7.5	7.0	6.8

Source: CSO, Prices Statistics, 2017

## NATIONAL AVERAGE PRICES FOR SELECTED PRODUCTS

The Consumer price basket consists of 440 items and over 23,000 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 February, 2017.

Product Description	Unit of Measure	Minimum		Maximum	
		Price	Location	Price	Location
Breakfast Mealie Meal	25 kg	80.00	Itezhi-tezhi	135.00	Nakonde/Kabompo
Roller mealie meal	25 kg	69.50	Monze	110.00	Chilubi
Maize Grain	20 litre tin	30.00	Lukulu	70.00	Zambezi
Dried Kapenta (Chisense)	1 kg	50.00	Mansa	160.00	Kalulushi
Charcoal	50 kg bag	20.00	Namwala	80.00	Ndola
Cement	50 kg	56.00	Ndola	85.00	Mporokoso

Source: CSO, Prices Statistics, 2017

On a monthly basis, a comparison of retail prices between January 2017 and February 2017 shows that the national average price of a 25 kg bag of Breakfast Mealie meal increased by 1.61 percent from K101.10 to K102.73 while the national average price of a 25 kg bag of Roller Mealie meal increased by 1.73 percent from K83.66 to K85.11.

On an annual basis, a comparison of retail prices between February 2016 and February 2017 shows that the national average price of a 25kg bag of Breakfast Mealie meal increased by 23.04 percent from K83.49 to K102.73. The national average price of a 20 litre tin of maize grain increased by 16.07 percent from K42.87 to K49.76.

### National Average Prices for Selected Products

Description	Unit of Measure		Feb 16	Mar 16	Sep 16	Oct 16	Nov 16	Dec 16	Jan 17	Feb 17	%change Feb17/Jan17	%change Feb17/Feb16
Breakfast Mealie Meal	Kg	25	83.49	85.25	85.24	89.18	92.95	98.24	101.10	102.73	1.61	23.04
Roller Mealie Meal	Kg	25	66.31	67.75	66.21	71.27	75.38	80.64	83.66	85.11	1.73	28.35
Maize grain	L	20	42.87	46.55	37.91	39.93	41.88	46.03	46.46	49.76	7.10	16.07
Rice Imported	Kg	1	19.72	20.83	18.12	17.81	17.25	19.29	18.31	19.48	6.39	(1.22)
Fillet Steak	Kg	1	46.25	45.98	47.83	47.33	46.36	46.00	46.72	46.00	(1.54)	(0.54)
Brisket	Kg	1	34.87	34.90	36.17	36.30	37.04	36.54	36.89	36.76	(0.35)	5.42
Mixed Cut	Kg	1	32.69	33.09	34.50	34.44	34.38	34.24	34.85	34.52	(0.95)	5.60
Chicken Frozen	Kg	1	26.27	26.44	28.31	28.14	27.27	26.67	26.43	26.24	(0.72)	(0.11)
Dried Bream	Kg	1	86.77	86.29	85.45	80.76	80.81	79.71	87.30	89.71	2.76	3.39
Dried Kapenta Mpulungu	Kg	1	128.96	127.36	100.37	102.72	107.06	109.12	114.25	114.32	0.06	(11.35)
Dried Kapenta Chisense	Kg	1	99.74	89.63	64.92	65.92	79.47	79.20	85.86	95.05	10.70	(4.70)
Cooking oil Local	L	2.5	55.30	54.12	51.62	52.10	51.83	51.38	51.45	51.10	(0.68)	(7.59)
Rape	Kg	1	5.68	6.14	4.09	4.77	4.85	5.26	5.30	5.41	2.08	(4.75)
Pumpkin Leaves	Kg	1	4.60	4.38	6.59	6.43	6.51	5.63	5.21	4.80	(7.87)	4.35
Cabbage	Kg	1	3.84	3.83	2.69	2.90	2.86	3.18	3.44	3.60	4.65	(6.25)
Dried beans	Kg	1	18.53	18.78	17.68	17.53	18.36	18.58	18.77	19.13	1.92	3.24
Sugar	Kg	2	24.06	24.25	26.24	26.25	26.53	26.54	26.44	26.50	0.23	10.14
Men Shoes imported	Pr	1	183.48	192.47	197.27	203.18	206.87	200.36	207.23	195.47	(5.67)	6.53
Tropicals	Pr	1	13.19	14.26	14.58	15.05	14.08	14.17	13.76	13.20	(4.07)	0.08
Boys School Shoes	Pr	1	214.81	212.38	209.01	197.25	205.67	201.26	207.19	194.27	(6.24)	(9.56)
Girls School Shoes	Pr	1	194.53	195.39	194.96	199.61	199.70	193.61	196.32	194.27	(1.04)	(0.13)
Iron sheets	M	3	94.50	95.06	85.65	81.54	84.26	82.71	82.34	80.67	(2.03)	(14.63)
Cement	Kg	50	66.93	66.04	61.69	63.20	65.29	67.53	67.38	66.49	(1.32)	(0.66)
Charcoal	Kg	50	39.09	37.92	37.81	37.95	38.29	39.85	40.38	40.30	(0.20)	3.10
Boom	gm	400	10.02	9.94	9.90	9.93	9.93	9.85	9.87	9.94	0.71	(0.80)
Toyota hilux	Ea	1	652,348.00	543,662.00	538,562.75	526,947.30	534,312.90	532,154.06	536,262.03	529,608.65	(1.24)	(18.82)
Toyota corolla	Ea	1	587,998.00	490,029.00	434,981.25	426,472.20	388,822.50	387,251.50	414,735.00	383,871.00	(7.44)	(34.72)
Geisha	gm	150	9.15	9.22	9.49	9.50	9.54	9.66	9.68	9.78	1.03	6.89
Lifebouy	gm	100	5.34	5.37	5.95	6.03	5.95	5.81	5.88	5.74	(2.38)	7.49

Source: CSO, Prices Statistics, 2017

# INTERNATIONAL MERCHANDISE TRADE

## Trade Deficit declines in January 2017

Zambia recorded a trade deficit in January 2017 valued at K275.6 Million from K754.2 Million recorded in December 2016, representing a 63.5

percent decrease. This means that the country imported more in January 2016 than it exported in nominal terms.

### Total Exports (FOB) and Imports (CIF), October 2016 to January 2017 (K' Million)

Months	Imports(CIF)	Domestic Exports(FOB)	Re-Exports(FOB)	Total Exports(FOB)	Trade Balance
Oct-2016®	7,790.8	5,279.1	752.0	6,031.1	(1,759.7)
Nov-2016®	7,183.3	5,607.8	102.4	5,710.2	(1,473.1)
Dec-2016®	6,634.2	5,763.3	116.8	5,880.0	(754.2)
<b>Quarter 4</b>	<b>21,608.3</b>	<b>16,650.2</b>	<b>971.1</b>	<b>17,621.3</b>	<b>(3,987.0)</b>
Jan-17*	7,042.3	5,875.9	890.8	6,766.7	(275.6)

**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 (NTEs)], December 2016 to January 2017

There has been an increase of 21.9 percent in the total value of Metal exports from K4,583.8 Million in December 2016 to K 5,586.2 Million in January 2017. The overall contribution of Metals and their products to the total export earnings in December 2016 and January 2017 averaged 80.3 percent.

Non-Traditional exports marginally decreased by 8.9 percent from K1,296.2 Million in December 2016 to K1,180.6 Million in January 2017. The share of NTE's recorded an average of 19.7 percent in revenue earnings between December 2016 and January 2017.

### Zambia's Traditional and Non-Traditional Exports (NTEs), December 2016 to January 2017

GROUP	Jan-2017*		Dec-2016®	
	Value (K' Million)	% Share	Value (K' Million)	% Share
Traditional Exports (mainly Metals)	5,586.2	82.6	4,583.8	78.0
Non-Traditional Exports	1,180.6	17.4	1,296.2	22.0
<b>Total Exports</b>	<b>6,766.7</b>	<b>100.0</b>	<b>5,880.0</b>	<b>100.0</b>

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

These trade data are compiled based on the General Trade System

**Note:** (\*) Provisional

(®) Revised

## Zambia's Exports of Copper by Volume and corresponding prices at the London Metal Exchange (LME), January 2016 to January 2017

The volume of Copper exhibited a fluctuating trend Between January 2016, and January 2017, with the highest volume of 99,456.66 metric tonnes

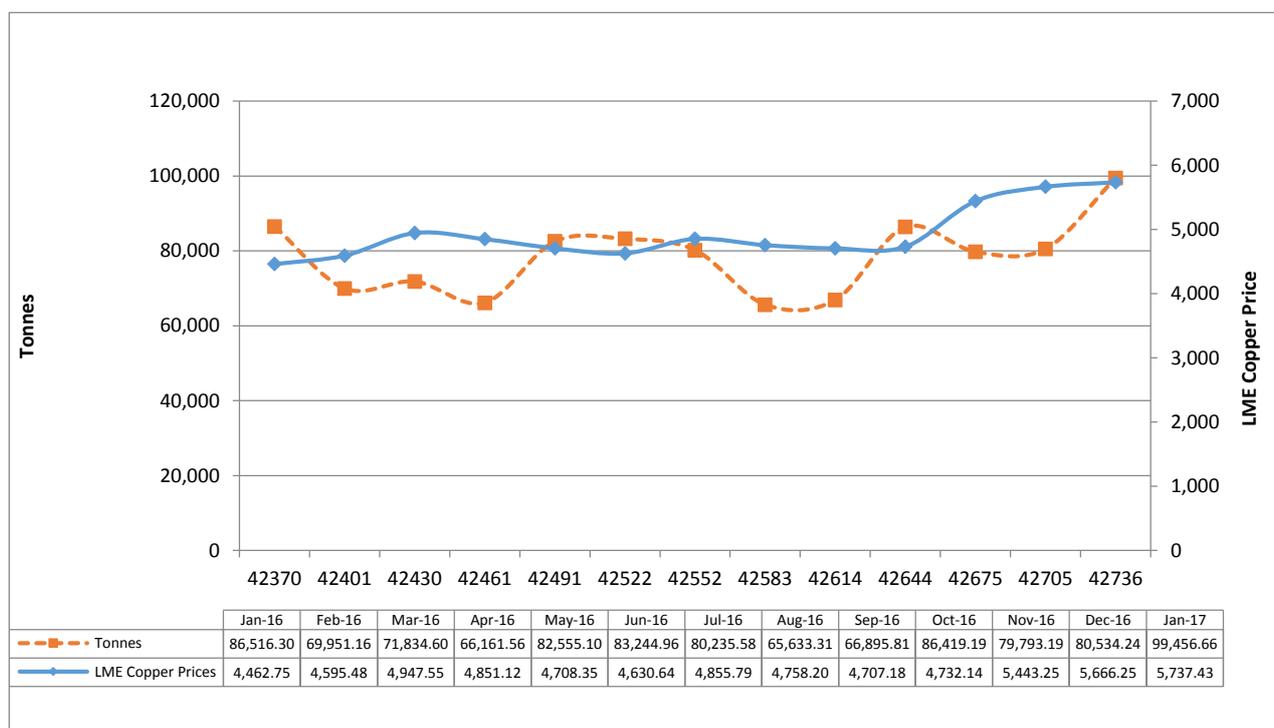
recorded in January 2017 and the lowest volume of 65,633.3 metric tonnes recorded in August 2016.

On the other hand, the corresponding price of Copper on the London Metal Exchange registered a steady increase between January and March 2016 from USD 4,462.75 per metric tonne to USD 4,947.55 per metric tonne. In June 2016 the price declined to USD 4,630.64 per metric tonne before increasing to USD 4,855.79 per metric tonne in July 2016. However, between August and September 2016 the price of copper registered a marginal decline from USD 4,758.20 per metric tonne to USD 4,707.18 per metric tonne before recovering to USD 5,443.25 per metric tonne in November 2016. A steady increase was

noted from November 2016 to January 2017, with December 2016 and January 2017 prices going at USD 5,666.25 per metric tonne and USD 5,737.43 per metric tonne respectively.

Since this product 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.

### Zambia's Export Volumes and LME Prices of Copper, January 2016 to January 2017



Source: CSO, *International Trade Statistics, 2017*

These trade data are compiled based on the General Trade System

Note: (\*) Provisional

(®) Revised

### Zambia's Top 25 Non-Traditional Exports (NTEs), December 2016 and January 2017

Zambia's major Non-Traditional Exports (NTE) for the month of January 2017 were Bullion semi-manufactured forms which accounted for 7.0 percent, followed by Other mineral substances, nes, which accounted for 6.2 percent.

Other notable NTEs in January 2017 were Tobacco, partly or wholly stemmed/stripped New stamps; stamp-impressed paper; cheque forms; banknotes, etc. postage, revenue stamp and Wire of refined copper, maximum cross-sectional dimension >6mm, which collectively accounted for 14.6 percent.

## Zambia's Top 25 Non-Traditional Exports (NTEs), December 2016 and January 2017

Period	Description	Jan-2017*		Period	Description	Dec-2016®	
		Value (K' Million)	% Share			Value (K' Million)	% Share
71081310	Bullion semi-manufactured forms	83.0	7.0	10059000	Maize (excl. seed)	153.3	11.8
25309000	Other mineral substances, nes	73.4	6.2	49070010	New stamps; stamp-impressed paper; cheque forms; banknotes, etc - postage, revenue stamp	78.8	6.1
24012000	Tobacco, partly or wholly stemmed/stripped	68.1	5.8	71081310	Bullion semi-manufactured forms	72.3	5.6
49070010	New stamps; stamp-impressed paper; cheque forms; banknotes, etc - postage, revenue stamp	58.5	5.0	10051000	Maize seed	64.0	4.9
74081100	Wire of refined copper, maximum cross-sectional dimension >6mm	44.4	3.8	74081100	Wire of refined copper, maximum cross-sectional dimension >6mm	53.6	4.1
12011000	Soya beans, seed	43.5	3.7	85171200	Telephones for cellular networks or for other wireless networks	45.6	3.5
17011400	Other raw cane sugar	43.5	3.7	28070010	Sulphuric acid; oleum in bulk	40.5	3.1
28070010	Sulphuric acid; oleum in bulk	31.4	2.7	17011400	Other raw cane sugar	39.2	3.0
10059000	Maize (excl. seed)	30.1	2.6	25232900	Portland cement (excl. white)	34.2	2.6
15162000	Vegetable fats and oils and their fractions, hydrogenated, etc	27.8	2.4	22029000	Other non-alcoholic beverages, nes	31.6	2.4
25232900	Portland cement (excl. white)	26.6	2.2	34022000	Washing and cleaning preparations, put up for retail sale	29.3	2.3
17011300	Raw cane sugar specified in Subheading Note 2 to this Chapter	24.4	2.1	12081000	Soya bean flour and meal	25.2	1.9
52010000	Cotton, not carded or combed	23.9	2.0	17011300	Raw cane sugar specified in Subheading Note 2 to this Chapter	25.0	1.9
12081000	Soya bean flour and meal	23.5	2.0	38089310	Herbicides, anti-sprouting products and plant growth regulators	23.8	1.8
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	21.1	1.8	15162000	Vegetable fats and oils and their fractions, hydrogenated, etc	23.7	1.8
34022000	Washing and cleaning preparations, put up for retail sale	20.8	1.8	17019900	Cane or beet sugar, in solid form, nes	19.4	1.5
49070030	New stamps; stamp-impressed paper; cheque forms; banknotes, etc-cheques forms & chq bkbo	20.1	1.7	06031900	Fresh cut flowers and flower buds, nes	19.2	1.5
10051000	Maize seed	19.4	1.6	36020090	Other prepared explosives, (excl. propellant powders)	18.6	1.4
25191000	Natural magnesium carbonate (magnesite)	18.5	1.6	26020000	Manganese Ores/Concentrates (Inc. Ferruginous), With Manganese Cont. Of => 20%	17.6	1.4
22029900	Other non-alcoholic beverages, nes	18.1	1.5	38249000	Chemical products and residual products of chemical industries, nes	15.4	1.2
85171200	Telephones for cellular networks or for other wireless networks	17.5	1.5	25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	14.6	1.1
29309010	Other organo-sulphur compounds, nes - in bulk	17.3	1.5	25221000	Quicklime	14.4	1.1
26020000	Manganese ores/concentrates (inc. ferruginous), with manganese cont. of => 20%	14.9	1.3	25222000	Slaked lime	14.0	1.1
25221000	Quicklime	14.4	1.2	25191000	Natural magnesium carbonate (magnesite)	13.8	1.1
38249900	Other Miscellaneous chemical products nes	13.2	1.1	07133990	Other dried beans, shelled, nes	13.6	1.1
Others		383.2	32.5	Others		395.2	30.5
<b>NTE"s</b>		<b>1,180.6</b>	<b>100.0</b>	<b>NTE"s</b>		<b>1,296.2</b>	<b>100.0</b>

Source: CSO, International Trade Statistics, 2016

Note: (\*) Provisional

(R) Revised figures

\*\*\*Since these products are not domestically produced, they are considered as re-exports.

## Exports by Major Product Categories, December 2016 and January 2017\*

Zambia's major export products in January 2017 were from the intermediate goods category (mainly comprising Cathodes and sections of cathodes of refined copper) accounting for 86.7

percent. Exports from the Consumer goods, Raw Materials and Capital goods categories, collectively accounted for 13.3 percent of total exports in January 2017.

### Exports by Major Product Categories December 2016 and January 2017

Description	Jan-2017*		Dec-16®	
	Value (K' Million )	% Share	Value (K' Million )	% Share
Consumer Goods	439.7	6.5	594.1	10.1
Raw Materials	357.6	5.3	233.4	4.0
Intermediate Goods	5,865.3	86.7	4,936.1	83.9
Capital Goods	104.1	1.5	116.4	2.0
<b>Total:</b>	<b>6,766.7</b>	<b>100.0</b>	<b>5,880.0</b>	<b>100.0</b>

**Source:** CSO, International Trade Statistics, 2016

**Note:** (\*) Provisional

(®) Revised

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

The major export destination in January 2017 was Switzerland, which accounted for 51.7 percent of the total export earnings. The major export products to Switzerland were Copper anodes for electrolytic refining, accounting for 46.7 percent.

China was the second major destination of Zambia's exports accounting for 18.7 percent of the total export earnings. The major export product to China was Copper blister, accounting for 35.4 percent.

Congo DR was the third major export destination accounting for 4.9 percent of the total export earnings. The major export product was Sulphuric acid; oleum in bulk, accounting for 9.4 percent.

Singapore was the fourth major export destination accounting for 4.8 percent of the total export earnings. The major export products were Cathodes of refined copper accounting for 85.3 percent.

The fifth major export destination was India, which accounted for 3.7 percent of the total export earnings. The major export products were Copper anodes for electrolytic refining, accounting for 74.9 percent.

These five countries collectively accounted for 83.8 percent of Zambia's total export earnings in January 2017.

## Zambia's Five Major Export Destinations by Product for January 2017

Country / Hs-Code	Description	Jan-2017*	
		Value (K Million)	% Share
<b>SWITZERLAND</b>		<b>3,498.6</b>	<b>100.0</b>
74020020	Copper anodes for electrolytic refining	1,632.4	46.7
74031110	Cathodes of refined copper	1,249.6	35.7
74031900	Other refined Copper	236.7	6.8
74031100	Cathodes and sections of cathodes of refined copper	177.3	5.1
74031120	Sections of cathodes of refined copper	163.5	4.7
74020011	Copper blister	26.3	0.8
49070010	New stamps; stamp-impressed paper; cheque forms; banknotes, etc -postage, revenue stamp	7.8	0.2
78011000	Refined lead, unwrought	4.1	0.1
74032990	Copper-cobalt alloy	0.5	0.0
28170020	Zinc oxide; zinc peroxide not in bulk	0.3	0.0
Others		0.0	0.0
<b>Percent of Total January Exports</b>		<b>51.7</b>	
<b>CHINA</b>		<b>1,265.0</b>	<b>100.0</b>
74020011	Copper blister	447.5	35.4
74031900	Other refined Copper	332.4	26.3
74031100	Cathodes and sections of cathodes of refined copper	145.0	11.5
74020020	Copper anodes for electrolytic refining	101.9	8.1
74031110	Cathodes of refined copper	82.8	6.5
24012000	Tobacco, partly or wholly stemmed/stripped	63.9	5.1
74032990	Copper-cobalt alloy	47.0	3.7
74031120	Sections of cathodes of refined copper	14.8	1.2
26020000	Manganese ores/concentrates(inc.ferruginous), with manganese cont.of=>20%	13.2	1.0
26030019	Other copper ores	5.9	0.5
Others		10.5	0.8
<b>Percent of Total January Exports</b>		<b>18.7</b>	
<b>CONGO DR</b>		<b>333.3</b>	<b>100.0</b>
28070010	Sulphuric acid; oleum in bulk	31.4	9.4
15162000	Vegetable fats and oils and their fractions, hydrogenated, etc	27.8	8.3
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	21.1	6.3
17011300	Raw cane sugar specified in Subheading Note 2 to this Chapter	19.4	5.8
25191000	Natural magnesium carbonate (magnesite)	18.5	5.5
29309010	Other organo-sulphurcompounds, nes - in bulk	17.3	5.2
25221000	Quicklime	14.4	4.3
38249900	Other nes	13.2	4.0
34022000	Washing and cleaning preparations, put up for retail sale	11.7	3.5
22029900	Other non-alcoholic beverages, nes	10.6	3.2
Others		148.0	44.4
<b>Percent of Total January Exports</b>		<b>4.9</b>	
<b>SINGAPORE</b>		<b>324.1</b>	<b>100.0</b>
74031110	Cathodes of refined copper	276.6	85.3
74031120	Sections of cathodes of refined copper	26.3	8.1
74020011	Copper blister	9.9	3.0
85171200	Telephones for cellular networks or for other wireless networks	4.2	1.3
74031100	Cathodes and sections of cathodes of refined copper	3.5	1.1
09011100	Coffee, not roasted or decaffeinated	2.7	0.8
41039000	Other raw hides and skins...Other	0.9	0.3
02062900	Frozen edible bovine offal (excl. tongues and livers)	0.0	0.0

Country / Hs-Code	Description	Jan-2017*	
		Value (K Million)	% Share
02071200	Frozen whole chickens	0.0	0.0
02071400	Frozen cuts and offal of chicken	0.0	0.0
Others		0.0	0.0
<b>Percent of Total January Exports</b>		<b>4.8</b>	
<b>INDIA</b>		<b>247.3</b>	<b>100.0</b>
74020020	Copper anodes for electrolytic refining	185.2	74.9
25309000	Other mineral substances, nes	62.0	25.1
26020000	Manganese ores/concentrates(inc.ferruginous), with manganese cont.of=>20%	0.0	0.0
71039900	Precious or semi-precious stones, worked but not set..., nes	0.0	0.0
63090000	Worn clothing and other worn articles	0.0	0.0
84779000	Parts of machinery for working rubber or plastics, etc	0.0	0.0
02062900	Frozen edible bovine offal (excl. tongues and livers)	0.0	0.0
02071200	Frozen whole chickens	0.0	0.0
02071400	Frozen cuts and offal of chicken	0.0	0.0
03019900	Other live fish	0.0	0.0
Others		0.0	0.0
<b>Percent of Total January Exports</b>		<b>3.7</b>	
<b>Other Destinations</b>		<b>1,098.4</b>	<b>16.2</b>
<b>Total Value of January Exports</b>		<b>6,766.7</b>	<b>100.0</b>

Source: CSO, International Trade Statistics, 2016

Note: (\*) Provision

### Export Market Shares by selected Regional Groupings Major Trading Partners, January 2017 and December 2016

Switzerland was the largest market for Zambia's total exports during the month of January 2017, accounting for 51.7 percent.

Asia was the second largest market for Zambia's total exports, accounting for 32.6 percent in January 2017. Within Asia, China dominated the export market, accounting for 57.3 percent. Other notable markets in Asia were Singapore, India, United Arab Emirates and Hong Kong.

The Dual SADC/COMESA grouping was the third largest market for Zambia's total Exports accounting for 7.9 percent in January 2017. Within this grouping, Congo DR was the dominant market with 62.0 percent. Other notable markets in this grouping were Zimbabwe, Malawi, Swaziland and Mauritius.

The SADC exclusive grouping was the fourth major destination accounting for 4.1 percent of Zambia's total exports in

January 2017. Within this grouping, South Africa was the dominant market with 72.4 percent. Other notable markets were Tanzania, Mozambique, Botswana, and Lesotho.

The European Union (EU) was the fifth largest market for Zambia's total exports accounting for 2.5 percent in January 2017. Within the EU, United Kingdom was the dominant market with 66.1 percent. Other notable markets were Luxembourg, Netherlands, Germany, and Belgium.

The COMESA exclusive grouping was the sixth largest market for Zambia's total exports accounting for 1.1 percent in January 2017. Within this grouping, Rwanda was the dominant market with 46.7 percent. Other notable markets in this grouping were Kenya, Burundi, Ethiopia and Uganda.

The rest of the world accounted for the remaining 0.1 percent in January 2017.

## Export Market Shares by Selected Regional Groupings, January 2017 and December 2016

GROUPING	Jan-2017*		GROUPING	Dec-2016@	
	Value (K' Million)	% Share		Value (K' Million)	% Share
<b>SADC EXCLUSIVE</b>	<b>276.5</b>	<b>100.0</b>	<b>SADC EXCLUSIVE</b>	<b>276.5</b>	<b>100.0</b>
SOUTH AFRICA	200.2	72.4	SOUTH AFRICA	172.0	62.2
TANZANIA	45.8	16.6	TANZANIA	44.4	16.1
MOZAMBIQUE	11.0	4.0	MOZAMBIQUE	38.6	13.9
BOTSWANA	9.4	3.4	BOTSWANA	16.6	6.0
LESOTHO	6.3	2.3	NAMIBIA	4.1	1.5
Other SADC EXCLUSIVE	3.7	1.3	Other SADC EXCLUSIVE	0.8	0.3
<b>% of Total January Exports</b>	<b>4.1</b>		<b>% of Total December Exports</b>	<b>4.7</b>	
<b>COMESA EXCLUSIVE</b>	<b>71.5</b>	<b>100.0</b>	<b>COMESA EXCLUSIVE</b>	<b>87.3</b>	<b>100.0</b>
RWANDA	33.3	46.7	KENYA	40.1	45.9
KENYA	20.0	28.0	RWANDA	28.7	32.8
BURUNDI	14.0	19.6	BURUNDI	13.3	15.2
ETHIOPIA	2.7	3.8	UGANDA	5.1	5.8
UGANDA	1.4	1.9	EGYPT	0.1	0.1
Other COMESA EXCLUSIVE	0.0	0.0	Other COMESA EXCLUSIVE	0.1	0.1
<b>% of Total January Exports</b>	<b>1.1</b>		<b>% of Total December Exports</b>	<b>1.5</b>	
<b>DUAL-SADC &amp; COMESA</b>	<b>537.8</b>	<b>100.0</b>	<b>DUAL-SADC &amp; COMESA</b>	<b>696.5</b>	<b>100.0</b>
CONGO DR	333.3	62.0	CONGO DR	346.7	49.8
ZIMBABWE	135.4	25.2	ZIMBABWE	218.7	31.4
MALAWI	62.0	11.5	MALAWI	122.2	17.5
SWAZILAND	5.3	1.0	SWAZILAND	8.0	1.1
MAURITIUS	1.7	0.3	MADAGASCAR	0.6	0.1
Other DUAL-SADC & COMESA	0.0	0.0	Other DUAL-SADC & COMESA	0.2	0.0
<b>% of Total January Exports</b>	<b>7.9</b>		<b>% of Total December Exports</b>	<b>11.8</b>	
<b>ASIA</b>	<b>2,206.0</b>	<b>100.0</b>	<b>ASIA</b>	<b>2,051.1</b>	<b>100.0</b>
CHINA	1,265.0	57.3	CHINA	1,408.5	68.7
SINGAPORE	324.1	14.7	SINGAPORE	316.9	15.4
INDIA	247.3	11.2	UNITED ARAB EMIRATES	178.6	8.7
UNITED ARAB EMIRATES	245.2	11.1	HONG KONG	55.3	2.7
HONG KONG	93.9	4.3	INDIA	44.7	2.2
Other ASIA	30.6	1.4	Other ASIA	47.2	2.3
<b>% of Total January Exports</b>	<b>32.6</b>		<b>% of Total December Exports</b>	<b>34.9</b>	
<b>EUROPEAN UNION</b>	<b>172.5</b>	<b>100.0</b>	<b>EUROPEAN UNION</b>	<b>173.0</b>	<b>100.0</b>
UNITED KINGDOM	114.0	66.1	UNITED KINGDOM	116.0	67.0
LUXEMBOURG	36.1	20.9	NETHERLANDS	21.4	12.4
NETHERLANDS	7.0	4.0	LUXEMBOURG	15.6	9.0
GERMANY	6.2	3.6	GERMANY	13.0	7.5
BELGIUM	4.8	2.8	DENMARK	4.0	2.3
Other EU	4.3	2.5	Other EU	3.1	1.8
<b>% of Total January Exports</b>	<b>2.5</b>		<b>% of Total December Exports</b>	<b>2.9</b>	
<b>SWITZERLAND</b>	<b>3,498.6</b>	<b>51.7</b>	<b>SWITZERLAND</b>	<b>2,588.2</b>	<b>44.0</b>
Rest of the World	3.9	0.1	Rest of the World	7.3	0.1
<b>TOTAL:</b>	<b>6,766.7</b>	<b>100.0</b>	<b>TOTAL:</b>	<b>5,880.0</b>	<b>100.0</b>

**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, January 2017 and December 2016

The major import products by category in January 2017 were Intermediate goods, accounting for 46.4 percent. The Capital goods category was second with 23.4

percent followed by Consumer goods Category and Raw materials Category, accounting for 19.7 percent and 10.4 percent respectively.

### Imports (CIF) by Major Product Categories, January 2017 and December 2016

Description	Jan-2017*		Dec-16®	
	Value (K' Million )	% Share	Value (K' Million )	% Share
Consumer Goods	1,390.8	19.7	1,861.8	28.1
Raw Materials	734.7	10.4	791.0	11.9
Intermediate Goods	3,270.3	46.4	2,056.1	31.0
Capital Goods	1,646.6	23.4	1,925.3	29.0
<b>Total:</b>	<b>7,042.3</b>	<b>100.0</b>	<b>6,634.2</b>	<b>100.0</b>

**Source:** CSO, International Trade Statistics, 2016

**Note:** (\*) Provisional

(R) Revised

### Zambia's Major Import Sources by Commodity in January 2017

The main source of imports in January 2017 was Congo DR, accounting for 42.2 percent. The major import products were Cathodes of refined copper, contributing 70.1 percent.

South Africa was the second main source of Zambia's imports accounting for 22.6 percent. The major import products, were Gas oils which accounted for 10.8 percent.

The third main source of Zambia's imports was China which accounted for 8.5 percent. The major import products were Parts of transformers, inductors and static converters accounting for 5.7 percent.

Other sources of Zambia's imports were United Arab Emirates and Kuwaiti which collectively accounted for 8.1 percent.

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

Country / Hs-Code	Description	Jan-2017*	
		Value (K' Million)	% Share
<b>CONGO DR</b>		<b>2,972.2</b>	<b>100.0</b>
74031110	Cathodes of refined copper	2,082.1	70.1
26030021	Copper concentrate sulphide	255.8	8.6
28220010	Cobalt oxides and hydroxides; commercial cobalt oxides in bulk	161.4	5.4
26030029	Other - copper concentrate	155.6	5.2
26030023	Copper concentrate oxide	116.3	3.9
74031120	Sections of cathodes of refined copper	59.1	2.0
74031100	Cathodes and sections of cathodes of refined copper	54.1	1.8
28369910	Other carbonates; peroxocarbonates in bulk	31.7	1.1
26050020	Cobalt concentrate	24.4	0.8
79031000	Zinc dust	19.4	0.7
Others		12.3	0.4
<b>Percent of Total January Imports</b>		<b>42.2</b>	
<b>SOUTH AFRICA</b>		<b>1,595.0</b>	<b>100.0</b>
27101910	Gas oils.	172.6	10.8
31029000	Mineral or chemical fertilizers, nitrogenous , nes	61.3	3.8
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	49.9	3.1
87042100	vehicles (diesel engine) for the transport of goods GVW upto 5 tonnes	49.9	3.1
25191000	Natural magnesium carbonate (magnesite)	35.0	2.2
30049000	Other medicaments of mixed or unmixed products, for retail sale, nes	33.5	2.1
85171200	Telephones for cellular networks or for other wireless networks	32.1	2.0
27101210	Motor Spirit	27.6	1.7
85389000	Parts of apparatus of 85.35 to 85.37, nes	24.6	1.5
84139100	Parts of pumps for liquids	19.8	1.2
Others		1,088.7	68.3
<b>Percent of Total January Imports</b>		<b>22.6</b>	
<b>CHINA</b>		<b>601.2</b>	<b>100.0</b>
85049000	Parts of transformers, inductors and static converters	34.0	5.7
84742000	Crushing or grinding machines for earth, stone, ores, etc	25.1	4.2
84749000	Parts of machinery of 84.74	23.6	3.9
84109000	Parts of hydraulic turbines, water wheels including regulators	20.4	3.4
84713000	Portable automatic data processing machines; weight <= 10kg, with at least a central....	18.8	3.1
84282000	Pneumatic elevators and conveyors	14.3	2.4
72283000	Bars and rods of alloy steel, nes, hot-rolled, -drawn or extruded	13.3	2.2
40112010	New pneumatic tyres of rubber, of a kind used on buses or lorries- rim size 50cm to 57cm	12.7	2.1
85235200	Smart cards	11.9	2.0
85023900	Generating sets,(excl.wind-powered) nes	10.3	1.7
Others		416.9	69.3
<b>Percent of Total January Imports</b>		<b>8.5</b>	
<b>KUWAIT</b>		<b>377.1</b>	<b>100.0</b>
27090000	Petroleum oils and oils obtained from bituminous minerals, crude	374.2	99.2
27101910	Gas oils.	2.9	0.8
01012900	Live Horses - Other	0.0	0.0
01019000	Other Live horses, asses, mules and hinnies	0.0	0.0
01051100	Live fowls of species gallusdomesticus, weighing =<185g (chicks)	0.0	0.0
01061900	-Mammals--Other	0.0	0.0
01069000	-Other live animals	0.0	0.0
02031200	Fresh or chilled unboned hams, shoulders and cuts thereof of swine	0.0	0.0
02031900	Fresh or chilled swine meat, nes (unboned)	0.0	0.0
02032900	Frozen swine meat, nes	0.0	0.0
Others		0.0	0.0
<b>Percent of Total January Imports</b>		<b>5.4</b>	
<b>UNITED ARAB EMIRATES</b>		<b>192.7</b>	<b>100.0</b>
27101210	Motor Spirit	57.8	30.0
27101910	Gas oils.	34.4	17.9

Country / Hs-Code	Description	Jan-2017*	
		Value (K' Million)	% Share
29309010	Other organo-sulphurcompounds, nes - in bulk	15.1	7.9
31021000	Urea	13.8	7.1
29041010	Hydrocarbon derivatives containing only sulpho groups, their salts, etc - IN BULK	6.6	3.4
30061000	Materials for surgical sutures; laminaria ; absorbable haemostatics	5.4	2.8
28353100	Sodium triphosphate (sodium tripolyphosphates)	5.3	2.8
29054500	Glycerol	3.1	1.6
84771000	Injection-moulding machines for working rubber or plastics, etc	2.9	1.5
63090000	Worn clothing and other worn articles	2.9	1.5
Others		45.4	23.6
<b>Percent of Total January Imports</b>		<b>2.7</b>	
<b>Other Sources</b>		<b>1,304.1</b>	<b>18.5</b>
<b>Total Value of January Imports</b>		<b>7,042.3</b>	<b>100.0</b>

Source: CSO, International Trade Statistics, 2016

Note: (\*) Provisional  
(R) Revised figures

### Import Market Shares by Selected Regional Groupings and major trading partners, January 2017 and December 2016

DUAL - SADC & COMESA was the major source of Zambia's imports accounting for 43.7 percent in January 2017. Within this regional grouping Congo DR was the main source of Zambia's imports with 96.6 percent. Other notable markets were Zimbabwe, Mauritius, Swaziland and Malawi.

The SADC Exclusive grouping was the second major source of Zambia's imports, accounting for 25.6 percent in January 2017. Within this grouping, South Africa was the dominant market with 88.6 percent. Other notable markets were Namibia, Mozambique, Tanzania and Botswana.

Asia was the third major source of Zambia's imports accounting for 23.0 percent in January 2017. Within this grouping, China was the major source of Zambia's imports accounting for 37.2 percent. Other notable

markets were Kuwaiti, United Arab Emirates, India and Japan.

The European Union was the fourth largest source of Zambia's imports accounting for 4.3 percent. Within this grouping, United Kingdom was the main source of Zambia's imports with 28.4 percent. Other notable markets were Ireland, Netherlands, Belgium and Finland.

The COMESA exclusive grouping was the fifth largest source for Zambia's imports accounting for 0.4 percent in January 2017. Within this grouping, Kenya was the dominant market with 74.5 percent. Other notable markets were Egypt and Burundi.

The rest of the world accounted for the remaining 3.0 percent in January 2017.

## Import Market Shares by Selected Regional Groupings, January 2017 and December 2016.

GROUPING	Jan-2017*		GROUPING	Dec-2016®	
	Value (K' Million)	% Share		Value (K' Million)	% Share
<b>SADC EXCLUSIVE</b>	<b>1,800.8</b>	<b>100.0</b>	<b>SADC EXCLUSIVE</b>	<b>2,919.2</b>	<b>100.0</b>
SOUTH AFRICA	1,595.0	88.6	SOUTH AFRICA	2,325.4	79.7
NAMIBIA	73.5	4.1	MOZAMBIQUE	446.1	15.3
MOZAMBIQUE	68.6	3.8	NAMIBIA	77.8	2.7
TANZANIA	57.1	3.2	TANZANIA	50.4	1.7
BOTSWANA	6.6	0.4	BOTSWANA	14.3	0.5
Other SADC EXCLUSIVE	0.0	0.0	Other SADC EXCLUSIVE	5.2	0.2
<b>% of Total January Imports</b>	<b>25.6</b>		<b>% of Total December Imports</b>	<b>44.0</b>	
<b>COMESA EXCLUSIVE</b>	<b>25.1</b>	<b>100.0</b>	<b>COMESA EXCLUSIVE</b>	<b>62.2</b>	<b>100.0</b>
KENYA	18.7	74.5	KENYA	34.1	54.9
EGYPT	6.3	25.0	UGANDA	14.6	23.5
BURUNDI	0.1	0.6	EGYPT	11.2	18.0
ERITREA	0.0	0.0	ETHIOPIA	2.3	3.7
ETHIOPIA	0.0	0.0	BURUNDI	0.0	0.0
Other COMESA EXCLUSIVE	0.0	0.0	Other COMESA EXCLUSIVE	0.0	0.0
<b>% of Total January Imports</b>	<b>0.4</b>		<b>% of Total December Imports</b>	<b>0.9</b>	
<b>DUAL-SADC &amp; COMESA</b>	<b>3,078.0</b>	<b>100.0</b>	<b>DUAL-SADC &amp; COMESA</b>	<b>1,440.9</b>	<b>100.0</b>
CONGO DR	2,972.2	96.6	CONGO DR	1,140.0	79.1
ZIMBABWE	49.0	1.6	MAURITIUS	125.1	8.7
MAURITIUS	41.6	1.4	MALAWI	93.3	6.5
SWAZILAND	10.7	0.3	ZIMBABWE	62.4	4.3
MALAWI	4.1	0.1	SWAZILAND	20.0	1.4
Other DUAL-SADC & COMESA	0.3	0.0	Other DUAL-SADC & COMESA	0.1	0.0
<b>% of Total January Imports</b>	<b>43.7</b>		<b>% of Total December Imports</b>	<b>21.7</b>	
<b>ASIA</b>	<b>1,617.5</b>	<b>100.0</b>	<b>ASIA</b>	<b>1,616.0</b>	<b>100.0</b>
CHINA	601.2	37.2	CHINA	506.5	31.3
KUWAIT	377.1	23.3	UNITED ARAB EMIRATES	312.7	19.3
UNITED ARAB EMIRATES	192.7	11.9	INDIA	310.1	19.2
INDIA	144.8	9.0	KUWAIT	205.9	12.7
JAPAN	74.8	4.6	JAPAN	89.7	5.5
Other ASIA	226.9	14.0	Other ASIA	191.1	11.8
<b>% of Total January Imports</b>	<b>23.0</b>		<b>% of Total December Imports</b>	<b>24.4</b>	
<b>EUROPEAN UNION</b>	<b>306.3</b>	<b>100.0</b>	<b>EUROPEAN UNION</b>	<b>387.4</b>	<b>100.0</b>
UNITED KINGDOM	86.9	28.4	UNITED KINGDOM	97.8	25.2
IRELAND	32.0	10.4	BELGIUM	90.2	23.3
NETHERLANDS	31.0	10.1	SWEDEN	45.4	11.7
BELGIUM	29.9	9.8	GERMANY	40.0	10.3
FINLAND	25.7	8.4	NETHERLANDS	24.5	6.3
Other EU	100.8	32.9	Other EU	89.6	23.1
<b>% of Total January Imports</b>	<b>4.3</b>		<b>% of Total December Imports</b>	<b>5.8</b>	
Rest of the World	214.7	3.0	Rest of the World	208.6	3.1
<b>TOTAL:</b>	<b>7,042.3</b>	<b>100.0</b>	<b>TOTAL:</b>	<b>6,634.2</b>	<b>100.0</b>

Source: CSO, International Trade Statistics, 2016

Note: (\*) Provisional

(R) Revised figures

# LAYMANS AND STATISTICS

## ➤ Consumer Price Index

The Consumer Price Index (CPI) is a series of numbers/figures showing how the average price level of all those goods and services (Basket of goods and services) bought by a typical consumer or household changes overtime. The CPI is used to calculate inflation.

## ➤ Inflation

Inflation refers to the sustained increase in the general level of prices of goods and services in an economy.

## ➤ Annual Rate of Inflation

The annual inflation rate is the change in the CPI for all items of the relevant month of the current year compared with the CPI for all items of the same month in the previous year expressed as a percentage.

## ➤ Monthly Rate of Inflation

The monthly inflation rate is the percentage change in the CPI of the relevant month compared to the CPI of the previous month.

The monthly inflation rate reflects short-term changes in the average prices.

## ➤ CPI Basket of Goods and Services

The CPI Basket consists of specified goods and services consumed by individuals or households. The current CPI 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 selection of these products was made based on the weighting scheme derived from the Household Budget Survey component of the 2002/2003 Living Conditions Monitoring Survey (LCMS).

## ➤ Base Effect

The base effect refers to the impact of the rise in price level (i.e. last year's inflation) in the previous year over the corresponding rise in the price levels in the current year (i.e. current inflation).

## POINTS TO NOTE

- If the month on month inflation rate in the current month of the current year is smaller than the month on month inflation rate for the corresponding month in the previous year, then the year on year inflation rate for the current month is supposed to be lower than year on year inflation rate for the previous month in the current year.
- If the month on month inflation rate in the current month of the current year is larger than the month on month inflation rate for the corresponding month in the previous year, then the annual inflation rate for the current month is supposed to exceed year on year inflation rate for the previous month in the current year.

# 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
2013	January	127.08	124.27	130.31
	February	127.32	123.13	132.13
	March	128.81	124.66	133.59
	April	129.57	125.48	134.26
	May	130.67	125.99	136.06
	June	131.13	126.45	136.51
	July	131.99	127.48	137.18
	August	132.87	128.51	137.88
	September	133.41	128.87	138.64
	October	133.40	128.54	138.98
	November	133.82	128.99	139.38
	December	135.08	130.57	140.28
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

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	
2014	January	136.32	131.60	129.33	140.66	156.15	134.55	134.91	142.37	109.43	129.12	154.32	133.52	132.27
	February	136.96	132.36	131.65	141.15	156.93	134.65	135.51	142.39	109.40	129.28	155.59	133.69	132.66
	March	138.67	134.09	133.90	143.17	158.62	136.06	136.42	145.32	109.64	131.55	155.56	136.84	133.95
	April	139.61	134.99	134.89	144.35	159.55	137.60	136.77	146.00	109.71	133.36	155.54	137.33	134.74
	May	140.85	136.02	136.10	145.55	160.95	138.84	138.19	149.67	110.61	135.08	155.55	138.59	135.76
	June	141.48	136.32	136.29	146.56	161.53	140.30	138.94	151.72	111.06	135.71	155.64	139.05	136.85
	July	142.57	136.24	136.80	146.76	170.07	141.07	139.59	152.03	111.10	136.28	155.98	140.02	137.34
	August	143.46	137.39	137.53	147.73	170.56	141.97	139.72	151.89	111.08	137.45	155.99	140.75	138.28
	September	143.87	137.75	137.69	148.22	171.27	142.96	140.30	151.51	111.83	136.74	155.99	141.27	138.83
	October	144.00	137.71	138.29	148.29	171.56	142.98	140.91	152.98	111.83	135.96	156.05	141.07	139.10
	November	144.63	138.45	138.59	148.96	171.52	143.52	141.41	154.18	111.82	138.46	156.48	141.30	139.49
	December	145.70	140.30	139.37	149.98	172.13	144.03	141.37	151.82	111.83	139.19	156.48	141.95	139.65
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	153.66	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

## 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
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

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

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

**GROSS VALUE ADDED GROWTH RATES BY INDUSTRY AT CONSTANT 2010 PRICES, Q1 2014 TO Q2 2016**

INDUSTRY	2014				2015				2016	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1*	Q2**
Agriculture, forestry and fishing	1.7	-0.6	-0.2	2.5	-8.5	-7.8	-6.1	-7.7	3.0	-1.5
Mining and quarrying	3.5	-10.1	-0.7	-2.4	-4.7	17.1	-2.0	-6.1	7.9	8.0
Manufacturing	9.4	11.6	0.4	5.3	5.2	1.8	8.7	6.2	1.1	2.5
Electricity generation	4.1	1.4	0.7	1.7	8.8	7.2	-2.9	-18.9	-15.4	-16.9
Water supply; sewerage	6.5	-13.5	-11.8	-10.2	-6.4	-3.9	-8.0	-8.2	11.6	9.3
Construction	-6.5	15.3	10.7	22.2	37.4	20.5	3.8	15.4	9.1	10.8
Wholesale and retail trade	-0.4	6.4	8.8	-0.9	1.8	-1.2	3.7	1.5	0.6	-1.8
Transportation and storage	-3.7	10.9	-1.1	20.3	25.8	-11.5	14.5	-20.0	-8.2	-4.7
Accommodation and food services	1.0	9.0	4.7	1.3	2.0	1.3	-2.5	-0.6	-5.1	-3.0
Information and communication	13.0	0.3	-2.5	22.7	-5.0	-8.5	19.2	3.5	7.1	69.3
Financial and insurance activities	7.2	19.4	14.2	19.9	3.7	7.6	21.6	14.9	4.9	7.9
Real estate	0.8	2.5	3.5	3.8	3.4	3.1	2.9	2.9	3.0	3.1
Professional, scientific and technical	2.2	3.7	8.1	8.5	2.2	7.1	-1.8	-2.6	4.4	4.7
Administrative and support service	2.8	-9.2	-15.3	-12.9	-3.3	6.2	5.1	8.4	7.7	6.5
Public administration and defense	8.7	5.8	3.1	0.9	1.8	1.2	0.4	4.7	10.2	10.5
Education	14.1	13.5	10.5	6.0	2.5	0.3	-1.0	0.3	3.8	4.5
Human health and social work	-1.6	9.0	18.7	19.0	8.2	3.0	0.1	0.8	0.9	1.2
Arts, entertainment and recreation	-17.7	23.1	21.1	19.3	1.5	-9.9	5.6	18.4	6.9	7.4
Other services	5.5	3.1	1.8	1.6	2.4	3.0	3.4	3.5	3.4	3.3
<b>Total Gross Value Added for the economy</b>	<b>2.9</b>	<b>5.5</b>	<b>5.0</b>	<b>5.2</b>	<b>4.0</b>	<b>2.6</b>	<b>3.5</b>	<b>1.1</b>	<b>3.2</b>	<b>5.1</b>
Taxes less subsidies	-4.8	7.2	13.2	4.5	6.9	3.1	7.6	4.3	2.3	-0.9
<b>GDP at market prices</b>	<b>2.5</b>	<b>5.6</b>	<b>5.5</b>	<b>5.2</b>	<b>4.1</b>	<b>2.6</b>	<b>3.8</b>	<b>1.3</b>	<b>3.2</b>	<b>4.8</b>

\*Revised

\*\*First release

Source: CSO, National Accounts

**GROSS VALUE ADDED BY KIND OF ECONOMIC ACTIVITY AT CONSTANT PRICES, 2010 – 2015,  
(K' MILLION)**

Kind of Economic Activity	2010	2011	2012	2013	2014	2015
Agriculture, forestry and fishing	9,158.7	9,871.1	10,205.2	9,813.0	9,917.0	9,149.8
Mining and quarrying	12,428.7	12,435.7	12,538.0	12,985.2	12,687.2	12,716.7
<b>Primary Industries</b>	<b>21,587.3</b>	<b>22,306.8</b>	<b>22,743.2</b>	<b>22,798.2</b>	<b>22,604.2</b>	<b>21,866.5</b>
Manufacturing	7,367.3	8,148.0	8,540.0	9,070.4	9,663.7	10,187.2
Electricity, gas, steam and air conditioning supply	1,623.8	1,825.0	1,897.8	2,050.2	2,090.2	2,059.2
Water supply; sewerage, waste management and remediation	160.2	289.2	317.8	410.2	377.7	352.5
Construction	9,761.3	9,967.5	10,029.9	9,678.8	10,704.7	12,627.5
<b>Secondary Industries</b>	<b>18,912.7</b>	<b>20,229.8</b>	<b>20,785.5</b>	<b>21,209.7</b>	<b>22,836.3</b>	<b>25,226.5</b>
Wholesale and retail trade; repair of motor vehicles and motorcycles	17,590.5	21,025.7	22,779.8	27,288.7	28,219.7	28,632.0
Transportation and storage	5,705.9	4,832.4	5,094.4	4,086.3	4,357.3	4,382.1
Accommodation and food services	1,599.4	1,641.2	2,193.3	2,275.8	2,367.4	2,365.9
Information and communication	1,587.5	3,323.5	4,067.8	3,925.3	4,220.5	4,325.2
Financial and insurance services	3,977.9	3,736.7	4,032.1	3,764.2	4,331.7	4,854.2
Real estate	4,012.1	4,113.2	4,156.9	4,059.3	4,166.6	4,295.3
Professional, scientific and technical services	1,505.5	1,393.2	2,131.9	2,187.8	2,171.4	2,196.3
Administrative and support service	1,577.7	1,157.9	935.6	1,066.3	1,085.5	1,129.0
Public administration and defence; compulsory social security	3,905.4	3,271.8	4,533.1	5,794.4	6,056.7	6,179.0
Education	6,818.5	7,115.9	7,856.4	8,325.3	9,232.7	9,281.6
Human health and social work	1,900.2	1,693.4	1,907.5	1,461.1	1,620.4	1,667.7
Arts, entertainment and recreation	368.1	322.5	271.3	434.2	497.7	516.8
Other services	787.7	782.7	823.4	913.2	940.5	969.4
<b>Tertiary Industries</b>	<b>51,336.3</b>	<b>54,410.1</b>	<b>60,783.5</b>	<b>65,581.9</b>	<b>69,268.0</b>	<b>70,794.2</b>
<b>Total Value Added for the economy</b>	<b>91,836.3</b>	<b>96,946.6</b>	<b>104,312.3</b>	<b>109,589.8</b>	<b>114,708.5</b>	<b>117,887.2</b>
Taxes less subsidies on products	5,379.6	5,679.0	6,110.4	6,419.6	6,748.5	7,116.2
<b>Gross Domestic Product (GDP)</b>	<b>97,215.9</b>	<b>102,625.6</b>	<b>110,422.7</b>	<b>116,009.4</b>	<b>121,457.0</b>	<b>125,003.4</b>

Source: CSO, National Accounts

**GROSS VALUE ADDED BY KIND OF ECONOMIC ACTIVITY (K' MILLION) AT CURRENT PRICES, 2010 – 2015**

Kind of Economic Activity	2010	2011	2012	2013	2014	2015
Agriculture, forestry and fishing	9,158.7	11,001.6	12,236.7	12,449.3	11,325.5	9,133.9
Mining and quarrying	12,428.7	17,515.0	19,057.0	25,686.8	24,449.6	23,244.2
<b>Primary Industries</b>	<b>21,587.3</b>	<b>28,516.6</b>	<b>31,293.7</b>	<b>38,136.1</b>	<b>35,775.1</b>	<b>32,378.1</b>
Manufacturing	7,367.3	8,570.7	9,288.6	9,362.6	11,393.0	13,794.5
Electricity, gas, steam and air conditioning supply	1,623.8	2,420.2	2,317.9	2,202.7	3,963.3	5,664.4
Water supply; sewerage, waste management and remediation	160.2	363.2	392.3	499.7	329.8	373.2
Construction	9,761.3	10,407.6	10,965.3	11,588.2	14,898.6	18,353.4
<b>Secondary Industries</b>	<b>18,912.7</b>	<b>21,761.7</b>	<b>22,964.0</b>	<b>23,653.0</b>	<b>30,584.6</b>	<b>38,185.5</b>
Wholesale and retail trade; repair of motor vehicles and motorcycles	17,590.5	22,370.2	25,828.8	33,126.4	36,415.9	41,129.8
Transportation and storage	5,705.9	4,945.6	5,667.0	5,099.8	5,997.7	7,290.4
Accommodation and food services	1,599.4	1,764.9	2,447.4	2,695.4	2,754.5	3,075.0
Information and communication	1,587.5	3,335.7	4,142.9	4,106.2	3,836.0	5,329.8
Financial and insurance services	3,977.9	3,736.7	4,099.6	4,416.1	5,256.3	7,098.7
Real estate	4,012.1	4,498.7	5,042.7	5,600.6	6,875.8	8,840.7
Professional, scientific and technical services	1,505.5	1,482.3	2,417.2	2,655.8	2,858.2	2,641.9
Administrative and support service	1,577.7	1,185.0	1,040.8	1,330.7	1,282.3	1,638.1
Public administration and defence; compulsory social security	3,905.4	3,481.0	6,484.2	7,034.0	7,351.8	8,103.1
Education	6,818.5	7,687.4	9,265.3	11,007.6	13,085.7	14,383.2
Human health and social work	1,900.2	1,842.2	2,225.9	1,800.9	2,175.2	2,403.7
Arts, entertainment and recreation	368.1	336.1	304.1	507.6	520.9	570.4
Other services	787.7	791.6	864.1	959.2	983.6	885.0
<b>Tertiary Industries</b>	<b>51,336.3</b>	<b>57,457.4</b>	<b>69,829.9</b>	<b>80,340.4</b>	<b>89,394.1</b>	<b>103,389.8</b>
<b>Total for the economy</b>	<b>91,836.3</b>	<b>107,735.8</b>	<b>124,087.6</b>	<b>142,129.6</b>	<b>155,753.8</b>	<b>173,953.4</b>
Taxes less subsidies on products	5,379.6	6,296.8	7,185.9	9,200.9	11,298.7	9,427.7
<b>Gross Domestic Product (GDP)</b>	<b>97,215.9</b>	<b>114,032.5</b>	<b>131,273.5</b>	<b>151,330.5</b>	<b>167,052.5</b>	<b>183,381.1</b>

Source: CSO, National Accounts

**GDP BY FINAL EXPENDITURE CATEGORIES AT CURRENT PRICES, 2010 – 2015, (K' MILLION)**

	2010	2011	2012	2013	2014	2015
Final consumption expenditures	62,190.4	75,270.1	84,816.4	97,435.7	111,408.9	119,995.2
Private Consumption	53,071.9	63,586.9	69,198.5	78,997.1	87,146.3	92,890.3
Households	48,978.8	59,018.2	64,211.1	73,405.6	81,567.1	87,648.0
NPISHs	4,093.1	4,568.6	4,987.3	5,591.5	5,579.1	5,242.4
Government	9,118.5	11,683.3	15,617.9	18,438.6	24,262.6	27,104.8
Individual consumption expenditure of Government	6,392.5	7,958.3	11,498.4	14,212.6	17,797.9	19,509.1
Government Collective consumption	2,726.0	3,724.9	4,119.6	4,226.1	6,464.7	7,595.7
Gross Capital formation	29,045.7	38,364.5	41,685.3	51,510.8	56,869.5	78,471.5
Gross fixed capital formation, incl. valuables	25,173.8	32,760.6	31,656.0	39,400.4	51,805.2	70,490.8
Changes in inventories	3,871.9	5,604.0	10,029.3	12,110.4	5,064.3	7,980.7
Net export of goods and services	5,979.8	5,391.0	1,398.2	-5,495.7	-4,040.6	-18,404.4
Exports of goods and services	35,995.1	46,149.2	52,617.6	61,262.9	64,853.8	68,107.2
Export of goods	34,500.1	42,915.0	47,666.3	57,176.0	59,614.7	60,685.1
Export of services	1,495.1	3,234.2	4,951.3	4,087.0	5,239.1	7,422.1
Import of goods and services	30,015.4	40,758.2	51,219.4	66,758.6	68,894.3	86,511.6
Import of goods	25,507.5	35,445.6	44,548.8	56,966.1	58,769.2	74,171.1
Import of services	4,507.9	5,312.6	6,670.6	9,792.5	10,125.2	12,340.4
GDP Expenditure	97,215.9	119,025.7	127,900.0	143,450.8	164,237.8	180,062.3
Discrepancy	0.0	-4,993.2	3,373.5	7,879.6	2,814.7	3,318.8

Source: CSO, National Accounts

**TRADITIONAL AND NON-TRADITIONAL EXPORTS (K' MILLION) – OCTOBER 2016 TO JANUARY 2017**

PERIOD	TE"s	NTE"s	TOTAL EXPORTS (fob)
Oct-2016@	4,339.1	1,692.0	6,031.1
Nov-2016@	3,977.1	1,733.0	5,710.2
Dec-2016@	4,583.8	1,296.2	5,880.0
<b>Quarter4</b>	<b>12,900.1</b>	<b>4,721.2</b>	<b>17,621.3</b>
Jan-2017*	5,586.2	1,180.6	6,766.7

**TOTAL EXPORTS BY SELECTED REGIONAL GROUPINGS, (K' MILLION) – OCTOBER 2016 TO JANUARY 2017**

PERIOD	ASIA	COMESA	EU	SADC
Oct-2016@	1,899.7	905.4	210.5	1,368.1
Nov-2016@	1,756.2	873.2	280.5	1,220.2
Dec-2016@	2,051.1	783.9	173.0	973.0
<b>Quarter4</b>	<b>5,707.1</b>	<b>2,562.5</b>	<b>664.1</b>	<b>3,561.3</b>
Jan-2017*	2,206.0	609.3	172.5	814.4

**TOTAL EXPORTS BY PRODUCT CATEGORY, (K' MILLION) – OCTOBER 2016 TO JANUARY 2017**

PERIOD	CONSUMER GOODS	RAW MATERIALS	INTERMEDIATE GOODS	CAPITAL GOODS	TOTAL EXPORTS (fob)
Oct-2016@	695.8	250.4	4,751.0	334.0	6,031.1
Nov-2016@	792.1	245.5	4,357.7	314.9	5,710.2
Dec-2016@	594.1	233.4	4,936.1	116.4	5,880.0
<b>Quarter4</b>	<b>2,081.9</b>	<b>729.4</b>	<b>14,044.8</b>	<b>765.3</b>	<b>17,621.3</b>
Jan-2017*	439.7	357.6	5,865.3	104.1	6,766.7

**TOTAL EXPORTS BY MODE OF TRANSPORT, K' MILLION AND TONNES– OCTOBER 2016 TO JANUARY 2017**

PERIOD	ROAD TRANSPORT		RAIL TRANSPORT		AIR TRANSPORT		OTHER		TOTAL EXPORTS (fob)	
Oct-2016@	4,606.3	292,834.3	213.4	6,305.1	356.2	423.0	855.2	125,564.0	6,031.1	425,126.4
Nov-2016@	4,400.6	297,979.4	4.1	792.5	376.1	605.2	929.4	94,424.9	5,710.2	393,802.0
Dec-2016@	4,448.5	278,490.3	2.1	1,861.0	238.5	436.1	1,190.9	45,314.3	5,880.0	326,101.7
<b>Quarter4</b>	<b>13,455.4</b>	<b>869,304.0</b>	<b>219.5</b>	<b>8,958.6</b>	<b>970.9</b>	<b>1,464.3</b>	<b>2,975.4</b>	<b>265,303.2</b>	<b>17,621.3</b>	<b>1,145,030.1</b>
Jan-2017*	4,525.1	263,558.8	210.9	5,540.3	276.3	457.2	1,754.3	48,910.6	6,766.7	318,466.9

**IMPORTS BY REGIONAL GROUPINGS, (K' MILLION) – OCTOBER 2016 TO JANUARY 2017**

PERIOD	ASIA	COMESA	EU	SADC
Oct-2016@	2,235.8	1,307.7	1,211.7	4,030.3
Nov-2016@	1,899.4	1,673.5	435.7	4,537.9
Dec-2016@	1,616.0	1,503.1	387.4	4,360.0
<b>Quarter4</b>	<b>5,751.1</b>	<b>4,484.3</b>	<b>2,034.8</b>	<b>12,928.2</b>
Jan-2017*	1,617.5	3,103.1	306.3	4,878.8

**IMPORT TRADE BY PRODUCT CATEGORY, (K MILLION)–OCTOBER 2016 TO JANUARY 2017**

PERIOD	CONSUMER GOODS	RAW MATERIALS	INTERMEDIATE GOODS	CAPITAL GOODS	IMPORTS (cif)
Oct-2016@	2,441.2	954.6	1,487.4	2,907.6	7,790.8
Nov-2016@	2,220.2	1,014.1	1,813.4	2,135.6	7,183.3
Dec-2016@	1,861.8	791.0	2,056.1	1,925.3	6,634.2
<b>Quarter4</b>	<b>6,523.2</b>	<b>2,759.7</b>	<b>5,356.9</b>	<b>6,968.5</b>	<b>21,608.3</b>
Jan-2017*	1,390.8	734.7	3,270.3	1,646.6	7,042.3

**IMPORTS BY MODE OF TRANSPORT IN K' MILLION AND TONNES – OCTOBER 2016 TO JANUARY 2017**

PERIOD	ROAD TRANSPORT		RAIL TRANSPORT		AIR TRANSPORT		OTHER		TOTAL	
Oct-2016@	4,124.8	351,721.7	154.7	19,591.9	891.5	1,094.8	2,619.8	335,967.0	7,790.8	708,375.4
Nov-2016@	4,588.1	371,643.6	155.1	18,348.3	551.2	1,014.1	1,888.9	208,186.8	7,183.3	599,192.7
Dec-2016@	4,565.6	398,369.5	133.5	15,431.7	348.7	789.4	1,586.4	130,059.6	6,634.2	544,650.1
<b>Quarter4</b>	<b>13,278.6</b>	<b>1,121,734.8</b>	<b>443.3</b>	<b>53,371.9</b>	<b>1,791.4</b>	<b>2,898.3</b>	<b>6,095.1</b>	<b>674,213.3</b>	<b>21,608.3</b>	<b>1,852,218.3</b>
Jan-2017*	4,934.6	292,363.5	161.0	16,651.7	316.9	593.7	1,629.9	171,496.7	7,042.3	481,105.6

**ZAMBIA'S TRADE FLOWS IN ABSOLUTE US \$ AND ZAMBIA KWACHA (ZMW) - 2000 TO 2017(JANUARY)**

Flow Year	Currency	Total Exports	Domestic Exports	Re-Exports	Imports	Trade Balance
		(fob)	(fob)	(fob)	(cif)	
2000	ZMW	2,716,557,648	2,680,166,733	36,390,915	2,751,563,200	-35,005,551
	US \$	869,485,416	857,837,819	11,647,597	871,386,492	(1,901,076)
2001	ZMW	3,537,206,913	3,523,388,831	13,818,083	3,900,496,869	-363,289,956
	US \$	978,788,277	974,964,645	3,823,632	1,079,955,769	(101,167,492)
2002	ZMW	4,069,916,925	4,045,881,105	24,035,820	4,732,881,915	-662,964,990
	US \$	944,356,533	938,779,421	5,577,112	1,103,070,912	(158,714,379)
2003	ZMW	4,642,039,643	4,614,120,921	27,918,722	7,439,867,257	-2,797,827,613
	US \$	979,298,782	973,408,964	5,889,818	1,573,309,968	(594,011,186)
2004	ZMW	7,526,280,116	7,460,407,702	65,872,413	10,279,302,826	-2,753,022,711
	US \$	1,577,240,766	1,563,436,250	13,804,516	2,150,649,040	(573,408,274)
2005	ZMW	9,612,909,461	9,564,984,513	47,924,948	11,466,668,653	-1,853,759,192
	US \$	2,176,641,598	2,165,790,000	10,851,599	2,579,688,391	(403,046,793)
2006	ZMW	13,410,945,234	13,388,136,276	22,808,958	11,049,770,813	2,361,174,421
	US \$	3,681,524,702	3,675,263,268	6,261,434	3,023,996,472	657,528,230
2007	ZMW	18,399,133,746	18,301,278,319	97,855,427	15,945,289,848	2,453,843,898
	US \$	4,617,454,325	4,592,896,486	24,557,839	4,006,980,387	610,473,937
2008	ZMW	18,653,009,287	17,951,197,614	701,811,673	18,476,489,240	176,520,047
	US \$	5,098,688,004	4,906,852,001	191,836,004	5,060,482,666	38,205,339
2009	ZMW	21,364,760,204	20,312,466,565	1,052,293,640	18,941,137,479	2,423,622,726
	US \$	4,312,054,540	4,099,669,869	212,384,671	3,792,642,675	519,411,865
2010	ZMW	34,500,051,458	32,876,095,550	1,623,955,908	25,507,487,313	8,992,564,145
	US \$	7,200,951,149	6,861,994,346	338,956,803	5,321,002,628	1,879,948,521
2011	ZMW	42,915,038,551	37,914,339,432	5,000,699,119	35,440,939,196	7,474,099,356
	US \$	8,829,248,544	7,800,415,368	1,028,833,176	7,279,139,877	1,550,108,667
2012	ZMW	48,206,165,818	44,580,859,222	3,625,306,596	45,275,938,876	2,930,226,942
	US \$	9,639,652,576	8,914,485,088	725,167,489	8,806,150,488	833,502,088
2013	ZMW	57,175,978,267	50,496,013,922	6,679,964,345	56,966,103,944	209,874,322
	US \$	10,606,851,708	9,365,214,841	1,241,636,867	10,587,665,178	19,186,530
2014	ZMW	59,613,470,930	49,682,690,583	9,930,780,347	58,769,754,102	843,716,828
	US \$	9,686,621,626	8,076,868,126	1,609,753,500	9,555,054,437	131,567,189
2015	ZMW	60,682,790,800	55,492,203,244	5,190,587,557	73,610,795,118	-12,928,004,317
	US \$	7,037,729,814	6,471,309,414	566,420,400	8,508,476,318	-1,470,746,504
2016	ZMW	67,173,046,205	64,101,337,396	3,071,708,809	77,875,385,997	-10,702,339,792
	US \$	6,508,283,655	6,213,189,109	295,094,545	7,556,246,490	-1,047,962,835
2017(JAN)	ZMW	6,766,721,524	5,875,917,113	890,804,411	7,042,337,269	-275,615,745
	US \$	681,632,403	591,898,944	89,733,459	709,396,167	-27,763,764

**MONTHLY PRODUCTION OF SELECTED PRODUCTS FOR 2015 AND 2016**

Year	Product							
	Copper Production(MT)		Cement Production(MT)		Coal Production(MT)		Total Emerald/Beryl Production(KGs)	
	2016	2015	2016	2015	2016	2015	2016	2015
<b>Jan</b>	63,918	57,203	152,322	108,189	2,750	15,255	3,879	6,950
<b>Feb</b>	55,351	52,766	128,153	134,059	1,547	16,454	1,098	7,315
<b>Mar</b>	64,053	56,162	140,800	114,157	3,884	19,753	1,597	6,660
<b>Apr</b>	58,138	50,472	169,683	119,270	3,544	9,572	5,503	725
<b>May</b>	62,024	63,910	154,762	144,487	5,151	4,038	4,411	687
<b>Jun</b>	69,020	60,017	158,375	100,420	4,386	6,746	5,084	2,525
<b>Jul</b>	69,998	57,376	172,564	149,811	7,255	8,384	1,118	7,000
<b>Aug</b>	66,217	69,495	177,453	153,530	2,664	5,726	11,969	1,470
<b>Sep</b>	66,356	63,740	186,814	28,001	8,191	4,988	6,923	581
<b>Oct</b>	62,608	58,758	107,588	195,431	3,715	4,539	10,246	595
<b>Nov</b>	69,369	55,200	145,350	179,096	9,357	4,520	397	712
<b>Dec</b>	63,547	65,762	89,951	137,286	4,849	3,464	19,385	4,293
<b>Total</b>	<b>770,598</b>	<b>710,860</b>	<b>1,783,815</b>	<b>1,563,737</b>	<b>57,293</b>	<b>103,439</b>	<b>71,610</b>	<b>39,513</b>

Source: CSO, Industrial Production Statistics

**2013-2016 1<sup>st</sup> QUARTER INDEX OF INDUSTRIAL PRODUCTION - ZAMBIA (2000=100)**

PERIOD	TOTAL INDEX	MINING				MANUFACTURING									TOTAL ELECTRICITY
		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	
<b>WEIGHT</b>	<b>1.000</b>	<b>0.350</b>	<b>0.005</b>	<b>0.242</b>	<b>0.103</b>	<b>0.511</b>	<b>0.235</b>	<b>0.060</b>	<b>0.006</b>	<b>0.017</b>	<b>0.059</b>	<b>0.025</b>	<b>0.009</b>	<b>0.100</b>	<b>0.139</b>
2013 Q1	206.8	292.9	50.7	263.5	372.7	153.8	191.9	15.8	261.9	233.5	188.4	241.5	88.6	90.4	185.2
2013 Q2	200.8	266.4	57.8	234.2	351.4	162.4	229.7	4.6	279.8	220.4	121.9	251.1	104.2	88.7	176.4
2013 Q3	215.0	280.2	118.9	247.4	364.5	180.3	252.3	3.9	207.7	180.1	117.1	270.6	93.5	137.4	178.6
2013 Q4	222.0	279.6	230.6	245.8	361.0	196.1	289.9	5.8	199.4	247.3	107.4	269.5	72.3	125.9	172.4
<b>2013</b>	<b>211.1</b>	<b>279.8</b>	<b>114.5</b>	<b>247.7</b>	<b>362.4</b>	<b>173.2</b>	<b>240.9</b>	<b>7.5</b>	<b>237.2</b>	<b>220.3</b>	<b>133.7</b>	<b>258.2</b>	<b>89.6</b>	<b>110.6</b>	<b>178.1</b>
2014 Q1	214.1	300.3	158.6	264.5	390.8	159.1	196.1	11.0	267.8	230.7	193.5	282.5	111.4	94.9	199.2
2014 Q2	204.5	243.0	109.5	198.3	354.0	179.0	258.5	4.1	284.1	224.6	127.3	270.4	120.2	95.9	201.1
2014 Q3	215.5	271.6	215.0	231.6	368.0	185.1	259.8	2.7	208.0	196.3	135.7	273.3	89.8	130.8	186.1
2014 Q4	220.6	268.8	223.7	227.8	367.1	197.1	290.9	2.1	201.0	243.3	104.8	281.2	90.0	128.7	185.8
<b>2014</b>	<b>213.7</b>	<b>270.9</b>	<b>176.7</b>	<b>230.5</b>	<b>370.0</b>	<b>180.1</b>	<b>251.3</b>	<b>5.0</b>	<b>240.2</b>	<b>223.7</b>	<b>140.3</b>	<b>276.9</b>	<b>102.9</b>	<b>112.6</b>	<b>193.0</b>
2015 Q1	215.3	288.7	109.5	248.1	392.0	168.3	205.8	5.4	287.3	243.4	198.6	296.4	117.5	112.4	203.4
2015 Q2	215.1	269.8	49.3	235.9	359.1	184.5	268.9	2.9	287.8	189.5	148.1	297.6	120.2	87.0	190.0
2015 Q3	210.4	269.6	52.0	228.3	376.4	185.7	247.6	2.1	214.2	179.9	153.2	286.0	113.9	149.8	152.2
2015 Q4*	215.7	257.7	34.1	214.9	368.2	204.7	295.3	2.7	202.3	241.3	148.4	346.2	98.4	114.1	150.4
<b>2015*</b>	<b>214.1</b>	<b>271.4</b>	<b>61.2</b>	<b>231.8</b>	<b>373.9</b>	<b>185.8</b>	<b>254.4</b>	<b>3.3</b>	<b>247.9</b>	<b>213.5</b>	<b>162.1</b>	<b>306.5</b>	<b>112.5</b>	<b>115.8</b>	<b>174.0</b>
2016 Q1*	216.5	303.8	24.5	269.9	395.8	168.8	202.1	4.8	280.7	242.8	194.7	347.2	118.0	113.9	172.0
2016 Q2**	220.9	288.5	31.7	257.3	373.1	191.8	270.0	2.9	274.7	217.1	165.4	317.0	116.7	102.8	157.8
<b>2016 Q1+Q2**</b>	<b>218.7</b>	<b>296.2</b>	<b>28.1</b>	<b>263.6</b>	<b>384.4</b>	<b>180.3</b>	<b>236.0</b>	<b>3.8</b>	<b>277.7</b>	<b>229.9</b>	<b>180.1</b>	<b>332.1</b>	<b>117.3</b>	<b>108.4</b>	<b>164.9</b>

\*Revised

\*\* Preliminary

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	2034012	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	6,235,786	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 2016/2017 AGRICULTURAL MARKETING SEASON  
BASED ON THE 2015/2016 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)
<b>A. Availability:</b>							
(i) Opening stocks (1st May 2016) 1/	667,524	112	156,555	1,971	0	12	823,844
(ii) Total production (2015/16) 2/	2,873,052	26,675	-	44,080	256,310	854,393	
<b>Total availability</b>	<b>3,540,577</b>	<b>26,787</b>	<b>156,555</b>	<b>46,051</b>	<b>256,310</b>	<b>854,405</b>	<b>823,844</b>
<b>B. Requirements:</b>							
(i) Staple food requirements:							
Human consumption 3/	1,588,831	62,453	379,500	41,383	243,495	779,972	2,864,746
Strategic Reserve Stocks (net) 4/	500,000	0	0	0	0	0	500,000
(ii) Industrial requirements:							
Stockfeed 5/	257,912	0	0	0	0	0	257,912
Breweries 6/ Grain	115,500	0	0	0	0	0	115,500
retained for other uses 7/ (iii)	100,000	3,000	0	2,464	0	0	105,306
Losses 8/ (iv)	143,653	1,334	15,500	2,204	12,816	42,720	206,073
Structural cross-border trade 9/	200,000						200,000
<b>Total requirements</b>	<b>2,905,896</b>	<b>66,787</b>	<b>395,000</b>	<b>46,051</b>	<b>256,310</b>	<b>822,692</b>	<b>4,249,537</b>
<b>C. Surplus/deficit (A-B) 10/</b>	<b>634,681</b>	<b>-40,000</b>		<b>0</b>	<b>0</b>	<b>31,713</b>	<b>625,255</b>
<b>D. Potential Commercial exports 11/</b>	<b>-634,681</b>	<b>40,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>E. Food aid import requirements 12/</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Notes:**

1/ Stocks expected to be held by commodity traders, millers, brewers, FRA, DMMU and commercial and small scale farmers as at 1st May 2016

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. Other tubers are sweet potatoes and Irish potatoes.

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 14.58 million people (based on CSO Census projections with 2016 and 2017 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 quantity that is already budgeted for)

5/Estimated requirements by major stock feed 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 2015/16 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. been harvested

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.

# **SURVEYS/ACTIVITIES BEING UNDERTAKEN**

- ☞ 2017 Quarterly Labourforce Survey - Training of Feld Staff
- ☞ 2016/2017 Crop Forecast Survey - Training of Field Staff
- ☞ 2015 National Disability Survey - Analysis and Report Editing
- ☞ Zambia Population Based HIV Impact Assessment (ZAMPHIA) - Data Collection
- ☞ Sample Vital Registration with Verbal Autopsy (SAVVY) - Data Collection
- ☞ 2016 Zambia in Figures - Editing

## **SELECTED AVAILABLE REPORTS**

- ☞ 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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