



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

26<sup>th</sup> January, 2017

### Inside this Issue

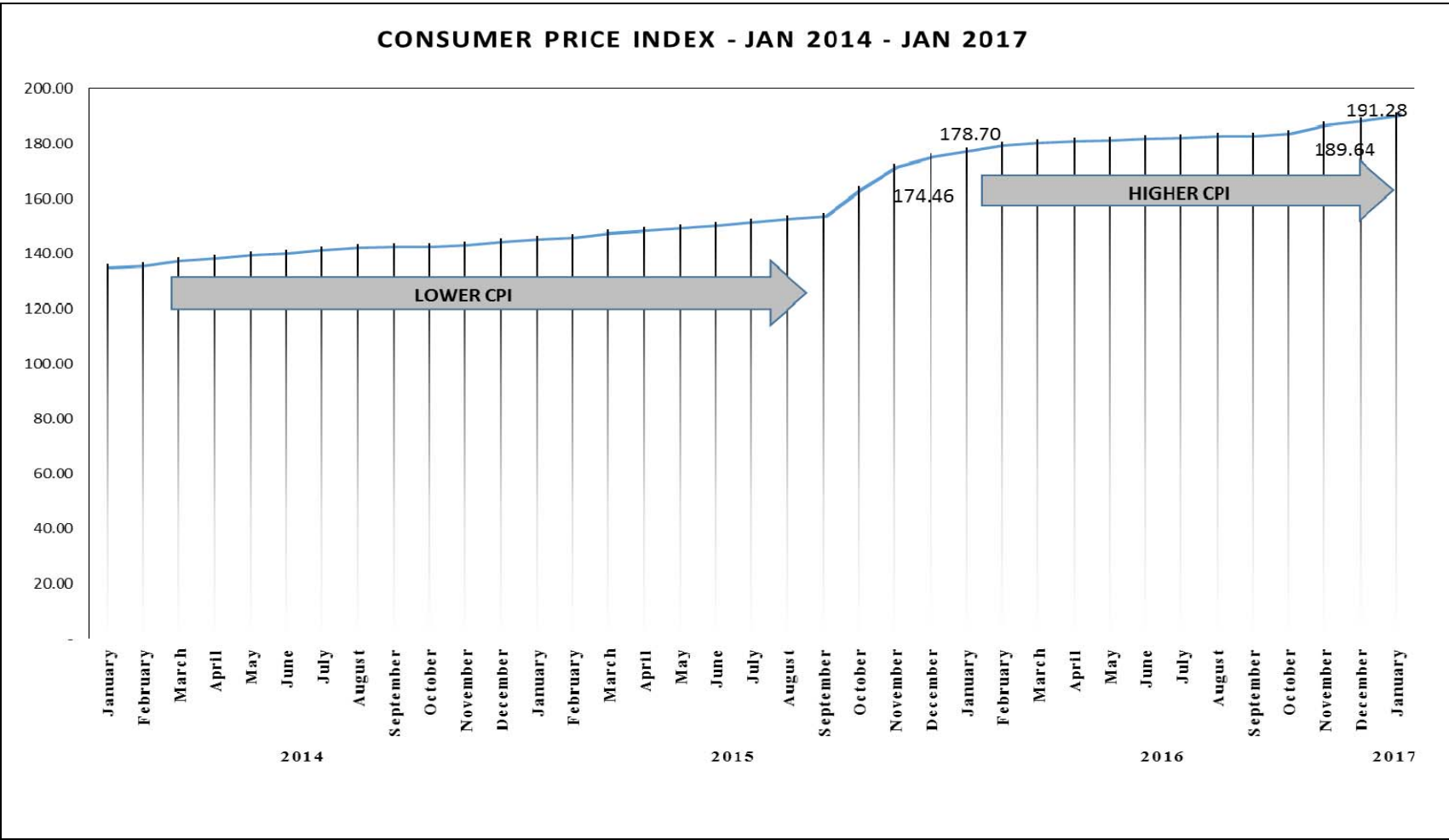
- 2017 Year on Year Inflation begins at 7.0 Percent
- Trade Deficit decreases in December 2016

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STATISTICS  
TWISTER

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

# CPI SERIES PROGRESSION LEVELS



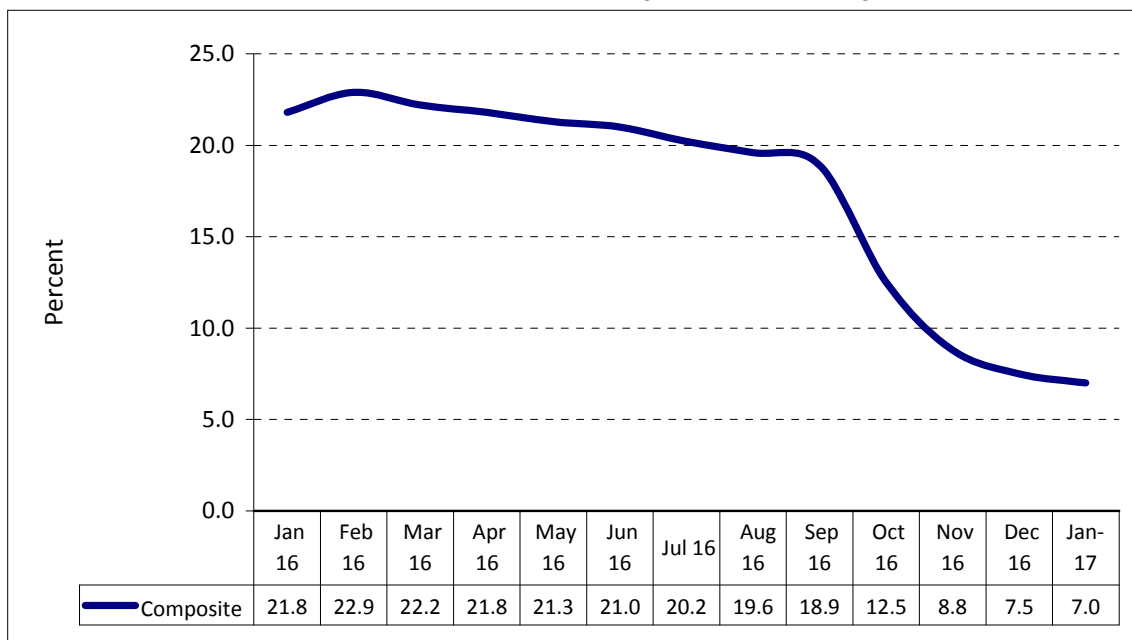
## 2017 Year on Year Inflation begins at 7.0 Percent

The year on year inflation rate as measured by the all items Consumer Price Index (CPI) was recorded at 7.0 percent in January 2017 shedding off 0.5 percentage points on the December 2016 rate of 7.5 percent. This means that on average prices increased by 7.0 percent between January 2016 and January 2017. However, this decrease in the year on

year inflation does not mean a fall in prices of goods and services but simply shows a reduction in the rate at which the prices of goods and services have increased.

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

Year on Year Inflation Rate: January 2016 to January 2017



Source: CSO, Prices Statistics, 2017

### 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 the year on year inflation rate for the previous month in the current year.

## Annual Food and Non-Food Inflation Rate

The Annual food inflation rate was recorded at 7.4 percent in January 2017, a decrease of 0.4 percentage points from the December rate of 7.8 percent. The annual non-food inflation rate was recorded at 6.7 percent, decreasing by 0.4 percentage points

from the December rate of 7.1 percent.

The decrease in the annual food inflation rate was mainly attributed to decreases in the inflation for Buka Buka, Frozen Fish, bananas, groundnuts, etc.

### Annual Food and Non Food Inflation Rate

	Weight:	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17
Total	1,000.00	21.8	22.9	22.2	21.8	21.3	21.0	20.2	19.6	18.9	12.5	8.8	7.5	7.0
Food	534.85	25.9	26.4	26.2	26.5	25.8	25.3	24.8	24.1	23.4	15.6	9.2	7.8	7.4
Non-Food	465.15	17.4	19.1	17.9	16.7	16.5	16.5	15.3	14.8	14.0	9.0	8.3	7.1	6.7

Source: CSO, Prices Statistics, 2017

## Contribution of Different Items to Overall Inflation

Of the total 7.0 percent annual inflation rate recorded in January 2017, Food and Non-alcoholic beverages accounted for 3.9

percentage points, while non-food items accounted for a total of 3.1 percentage points.

### Percentage Point Contribution of Different Items to Overall Inflation

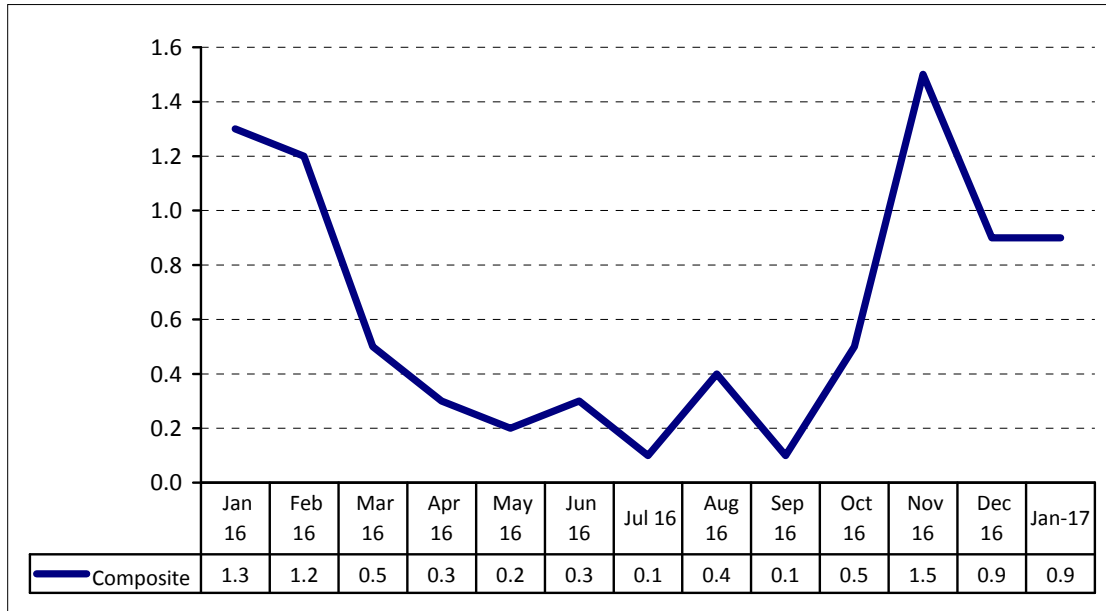
Division	Division Weight	Jan 2016	Feb 2016	Mar 2016	Apr 2016	May 2016	Jun 2016	Jul 2016	Aug 2016	Sep 2016	Oct 2016	Nov 2016	Dec 2016	Jan 2017
Food and non-alcoholic beverages	534.85	13.3	13.7	13.6	13.7	13.3	13.1	12.8	12.4	12.0	8.1	4.9	4.1	3.9
Alcoholic beverages, and tobacco	15.21	0.2	0.3	0.3	0.3	0.3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

Source: CSO, Prices Statistics, 2017

## January 2017 Monthly Inflation Rate

The monthly inflation rate for January 2017 remained the same as that recorded in December 2016 at 0.9 percent.

**Monthly Inflation Rate December 2015 to December 2016**



*Source: CSO, Prices Statistics, 2017*

### Monthly Inflation Rate: Food and Non-Food Items

The monthly food inflation rate for January 2017 was recorded at 1.2 percent compared to 1.1 percent recorded in December 2016, indicating an increase of 0.1 percentage points. The increase in the monthly food inflation rate was mainly attributed to increases in the inflation

of meat, oils and fat products such as brisket, dressed chicken, cooking oil, etc. The Monthly Non-food inflation rate decreased from 0.6 percent recorded in December 2016 to 0.5 percent recorded in January 2017, indicating a decrease of 0.1 percentage points.

**Monthly Inflation Rate: Food and Non-Food Items (2009=100)**

	Weight:	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17
Total	1,000.00	1.3	1.2	0.5	0.3	0.2	0.3	0.1	0.4	0.1	0.5	1.5	0.9	0.9
Food	534.85	1.6	1.2	0.9	0.8	0.2	(0.2)	0.2	0.3	(0.0)	0.6	0.8	1.1	1.2
Non-Food	465.15	0.9	1.2	0.0	(0.3)	0.3	1.0	(0.1)	0.4	0.2	0.4	2.3	0.6	0.5

*Source: CSO, Prices Statistics, 2017*

## Monthly Contributions: Food and Non-Food

Of the total 0.9 percent monthly inflation rate recorded in January 2017, Food and Non-alcoholic beverages accounted for 0.5

percentage points, while non-food products accounted for a total of 0.4 percentage points.

### Monthly Contributions: Food and Non Food

Division	Weight	Jan 2016	Feb 2016	Mar 2016	Apr 2016	May 2016	Jun 2016	Jul 2016	Aug 2016	Sep 2016	Oct 2016	Nov 2016	Dec 2016	Jan 2017
Food	534.85	0.8	0.6	0.5	0.4	0.1	(0.1)	0.1	0.2	(0.0)	0.3	0.5	0.6	0.5
Non-Food	465.15	0.3	0.5	0.2	(0.2)	0.1	0.4	(0.0)	0.3	0.1	0.2	1.0	0.3	0.4
All Items	1,000.00	1.2	1.2	0.6	0.3	0.2	0.2	0.1	0.5	0.1	0.5	1.5	0.9	0.9

Source: CSO, Prices Statistics, 2017

## Provincial Annual Inflation Rate

Provincial changes in inflation rate show that between January 2016 and January 2017, Copperbelt Province had the highest annual rate of inflation

at 8.9 percent, followed by Western Province at 7.9 percent. Northern Province recorded the lowest annual rate of inflation at 5.4 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

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 7.0 percent recorded in January 2017. This implies that the price movements in Lusaka Province had the greatest influence

on the overall annual rate of inflation. Southern Province had the second highest Provincial contribution of 1.2 percentage points. Western Province had the lowest contribution of 0.2 percentage points.

## Provincial Contribution to Overall Inflation

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

Source: CSO, Prices Statistics, 2017

## National Average Prices for Selected Products

The Consumer price basket consists of 440 products 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 January 2017.

Product Description	Unit of Measure	Minimum		Maximum	
		Price	Location	Price	Location
Breakfast Mealie Meal	25 kg	80.00	Itezhi-tezhi	135.00	Mufumbwe
Roller mealie meal	25 kg	60.00	Mbala/Mpulungu	105.00	Mpongwe
Maize Grain	20 litre tin	20.00	Chavuma	64.00	Ndola
Dried Kapenta (Chisense)	1 kg	49.02	Mansa	160.00	Chambishi
Charcoal	50 kg bag	25.00	Chama	80.00	Ndola
Cement	50 kg	56.00	Ndola	85.00	Kaputa

Source: CSO, Prices Statistics, 2017

On a monthly basis, a comparison of retail prices between December 2016 and January 2017 shows that the national average price of a 25 kg bag of Breakfast Mealie meal increased by 2.91 percent from K98.24 to K101.10 while the national average price of a 25 kg bag of Roller Mealie meal increased by 3.75 percent from K80.64 to K83.66.

On an annual basis, a comparison of retail prices between January 2016 and January 2017 shows that the national average price of a 25kg bag of Breakfast Mealie meal increased by 22.58 percent from K82.48 to K101.10. The national average price of a 20 litre tin of maize grain increased by 12.79 percent from K41.19 to K46.46.



## National Average Prices for Selected Products, Jan 2016 – Jan 2017

Description	Unit of Measure		16-Jan	Feb 16	Mar 16	16-Apr	16-May	16-Jun	16-Jul	16-Aug	16-Sep	16-Oct	16-Nov	16-Dec	17-Jan	%change Jan 17/ Dec 16	%change Jan 17/ Jan16
Breakfast Mealie Meal	25	Kg	82.48	83.49	85.25	87.04	83.12	82.15	83.25	84.99	85.24	89.18	92.95	98.24	101.1	2.91	22.58
Roller Mealie Meal	25	Kg	66.22	66.31	67.75	69.01	66.86	65.2	64.03	66.81	66.21	71.27	75.38	80.64	83.66	3.75	26.34
Maize grain	20	L	41.19	42.87	46.55	45.35	35.84	32.75	34.4	34.99	37.91	39.93	41.88	46.03	46.46	0.93	12.79
Samp	1	Kg	9.95	10.27	11.09	10.7	9.72	9.26	9.77	9.59	9.24	10.1	10.73	10.29	11.21	8.94	12.66
Bread	1	Ea	7.76	7.87	7.80	7.81	7.73	7.67	7.67	7.73	7.82	7.77	7.74	7.79	7.85	0.77	1.16
Fillet Steak	1	Kg	45.41	46.25	45.98	45.85	47.19	46.13	47.32	45.9	47.83	47.33	46.36	46	46.72	1.57	2.88
Brisket	1	Kg	34.53	34.87	34.90	35	35.15	35.06	35.47	35.53	36.17	36.3	37.04	36.54	36.89	0.96	6.83
Mixed Cut	1	Kg	32.52	32.69	33.09	33.16	33.68	33.03	33.61	33.67	34.5	34.44	34.38	34.24	34.85	1.78	7.16
Sausages	1	Kg	41.01	41.60	41.45	41.18	40.46	39.87	40.69	40.9	41.8	43.13	43.6	42.61	43.62	2.37	6.36
Plain Pork Sausages	1	Kg	41.54	42.07	41.86	41.57	43.01	41.79	41.59	42.04	40.68	42.46	40.49	42.71	40.68	-4.75	-2.07
Chicken Frozen	1	Kg	26.05	26.27	26.44	27.54	28.39	28.32	28.15	27.67	28.31	28.14	27.27	26.67	26.43	-0.9	1.46
Chicken Live	1	Kg	21.31	20.77	21.53	21.77	21.53	21.23	21.87	23.61	23.74	22.24	22	21.54	22.4	3.99	5.11
Tinned Meat	300	gm	19.27	18.83	18.55	18.63	18.49	18.19	18.24	18.04	18.24	18.79	18.61	18.09	18.25	0.88	-5.29
Frozen Fish	1	Kg	30.94	30.01	29.00	30.38	29.86	30.56	31.02	29.35	30.41	31.34	29.83	32.89	32.17	-2.19	3.98
Pumpkin Leaves	1	Kg	5.53	4.60	4.38	5.01	5.75	6.45	6.37	6.39	6.59	6.43	6.51	5.63	5.21	-7.46	-5.79
Sweet Potato Leaves	1	Kg	6.44	5.99	5.91	5.67	6.38	6.93	7.14	7.37	7.11	7.62	7.9	7.55	6.76	-10.46	4.97
Dried beans	1	Kg	17.92	18.53	18.78	17.39	17.58	18.05	17.86	17.63	17.68	17.53	18.36	18.58	18.77	1.02	4.74
Instant Coffee Prima	250	gm	27.38	28.11	27.56	27.75	27.11	27.79	27.46	26.55	28.01	29.42	28.98	27.8	28.75	3.42	5
Instant Coffee	250	gm	27.02	27.76	27.89	28.98	26.97	29	28.37	28.93	29.2	29.91	29.28	28.85	28.02	-2.88	3.7
Ladies skirt imported	1	Ea	88.2	90.13	95.61	91.72	94.18	95.43	95.57	93.62	96.74	92.83	97.41	95.99	87.86	-8.47	-0.39
Concrete block	1	Ea	4.13	4.20	4.30	4.2	4.28	4.06	4.04	4.1	4.23	4.13	4.16	3.97	4.16	4.79	0.73
Blanket	1	Ea	68.43	65.51	75.23	73.79	71.86	79.44	77.95	79.4	74.68	77.56	78.86	76.84	67.93	-11.6	-0.73
Ceramic ware -plate	240	Ea	19.3	18.82	20.63	21.83	20.89	21.25	22.25	21.63	22.21	21.23	22.41	22.09	22.34	1.13	15.75
Claw hammer	1	Ea	69.78	67.96	69.84	68.79	65.55	67.43	69.96	69.1	70.08	69.86	71.84	72.74	69.49	-4.47	-0.42
Hoe blade	1	Ea	54.21	53.49	58.16	57.95	51.61	52.96	53.22	58.97	54.66	53.89	56.53	54.3	53.12	-2.17	-2.01
Boom	400	gm	9.83	10.02	9.94	9.93	9.86	9.87	9.89	9.75	9.9	9.93	9.93	9.85	9.87	0.2	0.41
Jik ordinary (Bleach)	500	ml	12.44	12.53	12.48	12.11	12.17	12.05	12.46	12.44	12.39	12.42	12.34	12.39	12.16	-1.86	-2.25
Disinfectants Sanpic	500	ml	15.58	16.92	15.69	14.85	15.41	16.48	17.85	16.01	14.58	16.12	17.89	15.73	15.81	0.51	1.48
Cobra	400	ml	17.07	16.81	17.30	17.08	17.19	16.88	17.17	16.78	16.93	17.13	17.55	17.4	17.22	-1.03	0.88
Target	150	gm	13.87	13.61	14.19	13.78	13.71	13.87	13.97	13.93	14.04	14	14.08	13.53	13.75	1.63	-0.87
Bicycle Tyre	1	Ea	45.35	44.24	46.59	47.53	47.37	45.84	45.6	47.92	45.36	46.85	47.42	47.17	47.75	1.23	5.29
Bicycle Tube	1	Ea	20.47	20.91	22.04	20.25	20.55	20.12	20.38	20.13	20.29	21.38	20.82	20.54	20.52	-0.1	0.24
Diesel	1	L	8.59	8.59	8.59	8.59	8.59	8.59	8.59	8.6	8.61	8.59	11.4	11.4	10.72	-5.96	24.8
Petrol	1	L	9.87	9.87	9.87	9.87	9.87	9.87	9.87	9.83	9.87	9.85	13.7	13.57	12.5	-7.89	26.65
Engine oil	1	L	24.3	24.16	24.49	24.75	25.25	24.99	25.9	25.34	25.51	26.3	26.79	26.59	26.53	-0.23	9.18

Source: CSO, Prices Statistics, 2016

# INTERNATIONAL MERCHANDISE TRADE

## Trade Deficit decreases in December 2016

Zambia recorded a trade deficit in December 2016 valued at K758.5 Million from K1,476.4 Million recorded in November 2016, representing a 48.6

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

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

Months	Imports(CIF)	Domestic Exports(FOB)	Re-Exports(FOB)	Total Exports(FOB)	Trade Balance
Jan-16®	6,649.3	5,818.3	409.9	6,228.2	-421.1
Feb-16®	6,201.6	5,054.8	223.3	5,278.1	-923.5
Mar-16®	7,019.4	5,449.2	543.9	5,993.1	-1,026.3
<b>Quarter 1</b>	<b>19,870.3</b>	<b>16,322.3</b>	<b>1,177.1</b>	<b>17,499.5</b>	<b>-2,370.9</b>
Apr-16®	6,224.0	4,918.9	313.2	5,232.1	-991.9
May-16®	5,758.3	5,223.3	235.1	5,458.5	-299.9
Jun-16®	6,251.8	5,793.2	99.2	5,892.4	-359.5
<b>Quarter 2</b>	<b>18,234.1</b>	<b>15,935.4</b>	<b>647.5</b>	<b>16,583.0</b>	<b>-1,651.2</b>
Jul-2016®	6,085.0	5,529.1	38.4	5,567.5	-517.4
Aug-2016®	5,942.5	4,926.4	103.0	5,029.4	-913.1
Sep-2016®	6,135.9	4,737.8	134.6	4,872.4	-1,263.5
<b>Quarter 3</b>	<b>18,163.4</b>	<b>15,193.4</b>	<b>275.9</b>	<b>15,469.3</b>	<b>-2,694.1</b>
Oct-2016®	7,791.0	5,279.1	752.0	6,031.1	-1,759.9
Nov-2016®	7,185.2	5,607.8	101.0	5,708.8	-1,476.4
Dec-2016*	6,632.4	5,763.2	110.7	5,873.9	-758.5
<b>Quarter 4</b>	<b>21,608.6</b>	<b>16,650.2</b>	<b>963.6</b>	<b>17,613.8</b>	<b>-3,994.7</b>
<b>Total</b>	<b>77,876.4</b>	<b>64,101.3</b>	<b>3,064.3</b>	<b>67,165.6</b>	<b>-10,710.9</b>

Source: CSO, International Trade Statistics, 2016

These trade data are compiled based on the General Trade System

Note: (\*) Provisional

(®) Revised

## Performance of Exports (Traditional and Non-Traditional Exports [NTEs]), November to December 2016

There has been an increase of 15.1 percent in the total value of Metal exports from K3,975.7 Million in November to K4,577.8 Million in December 2016. The overall contribution of Metals and their products to the total export earnings in November and December 2016 averaged 73.8 percent.

Non Traditional exports decreased by 25.2 percent from K1,733.0 Million in November to K1,296.1 Million in December 2016. The share of NTEs recorded an average of 26.2 percent in revenue earnings between November and December 2016.

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

GROUP	Dec-2016*		Nov-2016®	
	Value (K' Million)	% Share	Value (K' Million)	% Share
Traditional Exports (mainly Metals)	4,577.8	77.9	3,975.7	69.6
Non-Traditional Exports	1,296.1	22.1	1,733.0	30.4
<b>Total Exports</b>	<b>5,873.9</b>	<b>100.0</b>	<b>5,708.8</b>	<b>100.0</b>

Source: CSO, International Trade Statistics, 2016

Note: (\*) Provisional

(®) Revised

## Zambia's Exports of Copper by Volume and Corresponding Prices at the London Metal Exchange (LME), January to December 2016

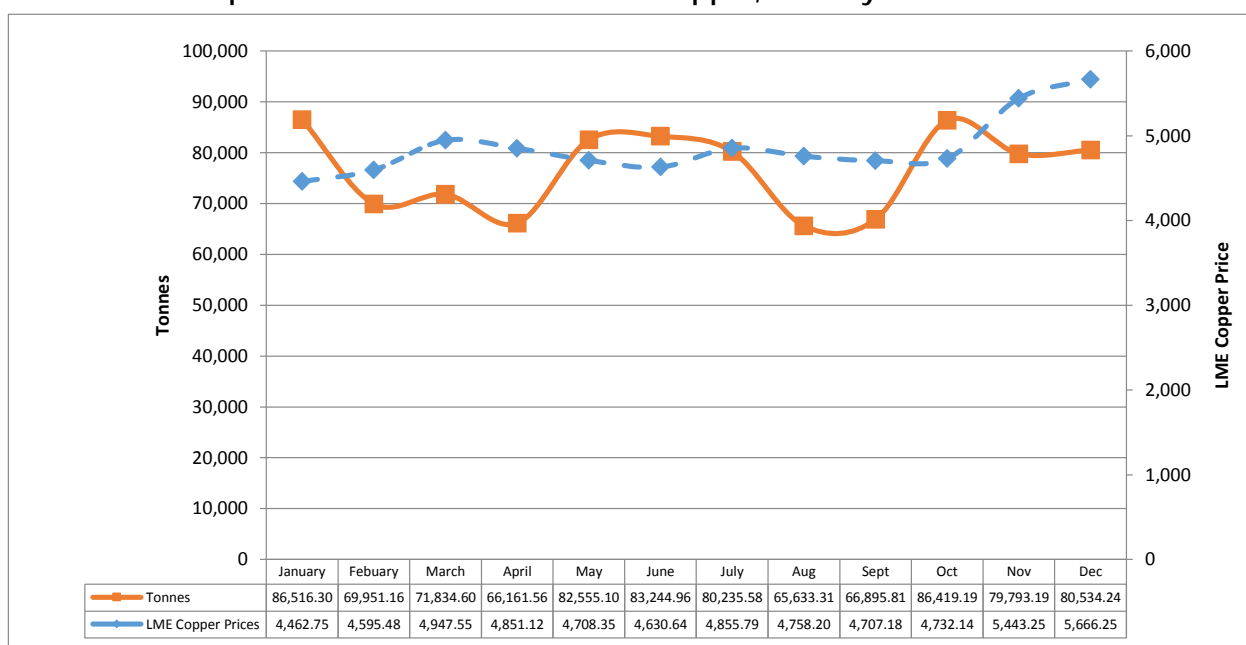
The volume of Copper exhibited a fluctuating trend between January and December 2016, with the highest volume of 86,516.3 metric tonnes recorded in January 2016 and the lowest volume of 65,633.3 metric tonnes recorded in August 2016.

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 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 of USD 5,666 per metric tonne was recorded in December 2016.

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 to December 2016



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

Zambia's major Non-Traditional Export (NTE) for the month of December 2016 was Maize (excl. seed) which accounted for 11.8 percent, followed by new stamps; stamp-impressed paper; cheque forms; banknotes, etc. postage, revenue stamp which accounted for 6.1 percent.

Other notable NTEs in December 2016 were Bullion semi-manufactured forms (5.6 percent) and Maize seed accounting for 4.9 percent.

Period		Dec-2016*		Period		Nov-2016®	
Hs-Code	Description	Value (K' illion)	% Share	Hs-Code	Description	Value (K' Million)	% Share
10059000	Maize (excl. seed)	153.3	11.8	10059000	Maize (excl. seed)	276.9	16.0
49070010	New stamps; stamp-impressed paper; cheque forms; banknotes, etc -postage, revenue stamp	78.8	6.1	85171200	Telephones for cellular networks or for other wireless networks	151.0	8.7
71081310	Bullion semi-manufactured forms	72.3	5.6	49070010	New stamps; stamp-impressed paper; cheque forms; banknotes, etc -postage, revenue stamp	112.9	6.5
10051000	Maize seed	64.0	4.9	24039900	Other manufactured tobacco, nes	90.8	5.2
74081100	Wire of refined copper, maximum cross-sectional dimension >6mm	53.6	4.1	71081310	Bullion semi-manufactured forms	78.4	4.5
85171200	Telephones for cellular networks or for other wireless networks	45.6	3.5	74081100	Wire of refined copper, maximum cross-sectional dimension >6mm	70.7	4.1
28070010	Sulphuric acid; oleum in bulk	40.5	3.1	10051000	Maize seed	51.1	3.0
17011400	Other raw cane sugar	39.2	3.0	22029000	Other non-alcoholic beverages, nes	40.5	2.3
25232900	Portland cement (excl. white)	34.2	2.6	17011400	Other raw cane sugar	40.0	2.3
22029000	Other non-alcoholic beverages, nes	31.6	2.4	28070010	Sulphuric acid; oleum in bulk	37.8	2.2
34022000	Washing and cleaning preparations, put up for retail sale	29.3	2.3	27160000	Electrical energy	36.4	2.1
12081000	Soya bean flour and meal	25.2	1.9	17011300	Raw cane sugar specified in Subheading Note 2 to this Chapter	34.2	2.0
17011300	Raw cane sugar specified in Subheading Note 2 to this Chapter	25.0	1.9	15162000	Vegetable fats and oils and their fractions, hydrogenated, etc	31.5	1.8
38089310	Herbicides, anti-sprouting products and plant growth regulators	23.8	1.8	25232900	Portland cement (excl. white)	29.1	1.7
15162000	Vegetable fats and oils and their fractions, hydrogenated, etc	23.7	1.8	84304900	Boring or sinking machinery (excl. self-propelled)	26.9	1.6
17019900	Cane or beet sugar, in solid form, nes	19.4	1.5	52010000	Cotton, not carded or combed	25.0	1.4
06031900	Fresh cut flowers and flower buds, nes	19.2	1.5	25191000	Natural magnesium carbonate (magnesite)	22.4	1.3
36020090	Other prepared explosives, (excl. propellant powders)	18.6	1.4	34022000	Washing and cleaning preparations, put up for retail sale	20.7	1.2
26020000	Manganese ores/concentrates(inc.ferruginous), with manganese cont.of=>20%	17.5	1.4	28201010	Manganese dioxide in bulk	20.1	1.2
38249000	Chemical products and residual products of chemical industries, nes	15.4	1.2	85444900	Electric conductors, nes, for a voltage <=80 V, not fitted with connectors	19.0	1.1
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	14.6	1.1	71129910	Anodic slimes	18.5	1.1
25221000	Quicklime	14.4	1.1	26020000	MANGANESE ORES/CONCENTRATES(INC.FERRUGINOUS), WITH MANGANESE CONT.OF=>20%	17.8	1.0
25222000	Slaked lime	14.0	1.1	25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	15.6	0.9
25191000	Natural magnesium carbonate (magnesite)	13.8	1.1	72083900	Flat/hot-rolled iron/steel, in coils, width >=600mm, not pickled, <3mm thick	14.5	0.8
07133990	Other dried beans, shelled, nes	13.6	1.1	12081000	Soya bean flour and meal	13.3	0.8
Others		395.2	30.5	Others		437.7	25.3
NTE"s		1,296.1	100.0	NTE"s		1,733.0	100.0

Source: CSO, International Trade Statistics, 2015

Note: (\*) Provisional

(R) Revised figures

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

## Exports by Major Product Categories, December and November 2016

Zambia's major export products in December 2016 were from the intermediate goods category (*mainly comprising Cathodes and sections of cathodes of refined copper*) accounting

for 83.9 percent. Exports from the Consumer goods, Capital goods and Raw Materials categories, collectively accounted for 16.1 percent of total exports in December 2016.

### Exports by Major Product Categories December and November 2016

Description	Dec-2016*		Nov-16®	
	Value (K' Million)	% Share	Value (K' Million)	% Share
Consumer Goods	594.1	10.1	792.1	13.9
Raw Materials	233.3	4.0	245.5	4.3
Intermediate Goods	4,930.1	83.9	4,356.3	76.3
Capital Goods	116.4	2.0	314.9	5.5
<b>Total:</b>	<b>5,873.9</b>	<b>100.0</b>	<b>5,708.8</b>	<b>100.0</b>

Source: CSO, International Trade Statistics, 2016

Note: (\*) Provisional

(®) Revised

### Zambia's Major Export Destinations by Commodity in December 2016

The major export destination in December 2016 was Switzerland, which accounted for 44.0 percent of the total export earnings. The major export products to Switzerland were Copper anodes for electrolytic refining accounting for 50.1 percent.

China was the second main destination of Zambia's exports accounting for 24.0 percent of the total export earnings. The major export product to China was Copper blister, accounting for 81.6 percent.

Congo DR was the third main export destination accounting for 5.9 percent of the total export earnings. The major export products were Sulphuric acid;

oleum in bulk, accounting for 11.7 percent.

Singapore was the fourth main export destination accounting for 5.4 percent of the total export earnings. The major export products were Cathodes and Sections of Cathodes of refined Copper accounting for 97.4 percent.

The fifth main export destination was Zimbabwe which accounted for 3.7 percent of the total export earnings. The major export product was Maize (excl. seed) accounting for 41.7 percent.

These five countries collectively accounted for 83.0 percent of Zambia's total export earnings in December 2016.

### Zambia's Five Major Export Destinations by Product for December2016

Country / Hs-Code	Description	Dec-2016*	
		Value (K' Million)	% Share
<b>SWITZERLAND</b>		<b>2,582.2</b>	<b>100.0</b>
74020020	Copper anodes for electrolytic refining	1,294.3	50.1
74031100	Cathodes and sections of cathodes of refined copper	889.6	34.5
74031900	Copper blister	378.4	14.7
28170020	Zinc oxide; zinc peroxide not in bulk	11.7	0.5
71129910	Anodic slimes	5.1	0.2
78011000	Refined lead, unwrought	1.5	0.1
74071000	Bars, rods and profiles of refined copper	0.7	0.0
24039900	Other manufactured tobacco, nes	0.6	0.0
18063200	Chocolate, etc, containing cocoa in blocks, slabs or bars, not filled	0.1	0.0
38256900	-Other wastes from chemical or allied industries:-Other	0.0	0.0
Others		0.0	0.0
Percent of Total December Exports		44.0	
<b>CHINA</b>		<b>1,408.5</b>	<b>100.0</b>
74020011	Copper blister	1,150.0	81.6
74020020	Copper anodes for electrolytic refining	129.8	9.2
74031100	Cathodes and sections of cathodes of refined copper	56.6	4.0
74032990	Copper-cobalt alloy	38.7	2.7
26020000	Manganese ores/concentrates(inc.ferruginous), with manganese cont.of=>20%	16.8	1.2
44079900	Wood, nes sawn or chipped lengthwise, sliced or peeled, >6mm thick	3.8	0.3
26030019	Other copper ores	2.7	0.2
41039000	Other raw hides and skins...Other	1.4	0.1
28201010	Manganese dioxide in bulk	1.3	0.1
71132000	Articles of jewellery... of base metal clad with precious metal	1.2	0.1
Others		6.1	0.4
Percent of Total December Exports		24.0	
<b>CONGO DR</b>		<b>346.7</b>	<b>100.0</b>
28070010	Sulphuric acid; oleum in bulk	40.4	11.7
15162000	Vegetable fats and oils and their fractions, hydrogenated, etc	23.7	6.9
17011300	Raw cane sugar specified in Subheading Note 2 to this Chapter	20.3	5.8
17019900	Cane or beet sugar, in solid form, nes	19.4	5.6
34022000	Washing and cleaning preparations, put up for retail sale	17.3	5.0
38249000	Chemical products and residual products of chemical industries, nes	15.4	4.4
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	14.6	4.2
25221000	Quicklime	14.4	4.2
25222000	Slaked lime	14.0	4.1
25191000	Natural magnesium carbonate (magnesite)	13.8	4.0
Others		153.3	44.2
Percent of Total December Exports		5.9	
<b>SINGAPORE</b>		<b>316.9</b>	<b>100.0</b>
74031100	Cathodes and sections of cathodes of refined copper	308.6	97.4
85171200	Telephones for cellular networks or for other wireless networks	4.1	1.3
09011100	Coffee, not roasted or decaffeinated	2.6	0.8
41039000	Other raw hides and skins...Other	1.6	0.5
01012900	Live Horses - Other	0.0	0.0
01041010	Live sheep for slaughter	0.0	0.0
01051100	Live fowls of species gallusdomesticus, weighing =<185g (chicks)	0.0	0.0
02062900	Frozen edible bovine offal (excl. tongues and livers)	0.0	0.0

Country / Hs-Code	Description	Dec-2016*	
		Value (K' Million)	% Share
02071400	Frozen cuts and offal of chicken	0.0	0.0
03019900	Other live fish	0.0	0.0
Others		0.0	0.0
Percent of Total December Exports		5.4	
<b>ZIMBABWE</b>		<b>218.7</b>	<b>100.0</b>
10059000	Maize (excl. seed)	91.3	41.7
10051000	Maize seed	33.0	15.1
22029000	Other non-alcoholic beverages, nes	22.0	10.0
12081000	Soya bean flour and meal	17.4	8.0
07133990	Other dried beans,shelled,nes	13.5	6.2
34022000	Washing and cleaning preparations, put up for retail sale	11.6	5.3
52010000	Cotton, not carded or combed	5.8	2.6
12011000	Soya beans, seed	2.3	1.1
39233010	Preformed profiles, being semi-finished articles of thermoplastic for use only...bottles	2.3	1.1
48202000	Exercise-books	2.0	0.9
Others		17.5	8.0
Percent of Total December Exports		3.7	
<b>Other Destinations</b>		<b>1,001.0</b>	<b>17.0</b>
<b>Total Value of December Exports</b>		<b>5,873.9</b>	<b>100.0</b>

Source: CSO, International Trade Statistics, 2016

Note: (\*) Provision

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

Switzerland was the largest market for Zambia's total exports during the month of December 2016, accounting for 44.0 percent.

Asia was the second largest market for Zambia's total exports, accounting for 31.8 percent in December 2016. Within Asia, China dominated the export market, accounting for 68.7 percent. Other notable markets in Asia were Singapore, United Arab Emirates, Hong Kong and India.

The Dual SADC/COMESA grouping was the third largest market for Zambia's total Exports accounting for 13.5 percent in December 2016. Within this grouping, Congo DR was the dominant market with 49.8 percent. Other notable markets in this grouping were Zimbabwe, Malawi, Swaziland and Madagascar.

The SADC exclusive grouping was the fourth major destination accounting for 8.4 percent of Zambia's total exports in

December 2016. Within this grouping, South Africa was the dominant market with 62.2 percent. Other notable markets were Tanzania, Mozambique Botswana and Namibia.

The European Union (EU) was the fifth largest market for Zambia's total exports accounting for 3.5 percent in December 2016. Within the EU, United Kingdom was the dominant market with 67.0 percent. Other notable markets were Netherlands, Luxembourg, Germany, and Denmark.

The COMESA exclusive grouping was the sixth largest market for Zambia's total exports accounting for 1.1 percent in December 2016. Within this grouping, Kenya was the dominant market with 45.9 percent. Other notable markets in this grouping were Rwanda, Burundi, Uganda and Egypt.

The rest of the world accounted for the remaining 0.1 percent in December 2016.

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

GROUPING	Dec-2016*		GROUPING	Nov-2016®	
	Value (K' Million)	% Share		Value (K' Million)	% Share
<b>SADC EXCLUSIVE</b>	276.5	100.0	<b>SADC EXCLUSIVE</b>	413.3	100.0
South Africa	172.0	62.2	South Africa	268.6	65.0
Tanzania	44.4	16.1	Tanzania	52.6	12.7
Mozambique	38.6	13.9	Mozambique	43.5	10.5
Botswana	16.6	6.0	Botswana	23.6	5.7
Namibia	4.1	1.5	Namibia	19.2	4.6
Other SADC EXCLUSIVE	0.8	0.3	Other SADC EXCLUSIVE	5.7	1.4
% of Total December Exports	8.4		% of Total November Exports	7.7	
<b>COMESA EXCLUSIVE</b>	87.3	100.0	<b>COMESA EXCLUSIVE</b>	66.3	100.0
Kenya	40.1	45.9	Rwanda	26.0	39.3
Rwanda	28.7	32.8	Kenya	25.3	38.1
Burundi	13.3	15.2	Burundi	13.4	20.2
Uganda	5.1	5.8	Uganda	1.5	2.2
Egypt	0.1	0.1	Ethiopia	0.1	0.2
Other COMESA EXCLUSIVE	0.1	0.1	Other COMESA EXCLUSIVE	0.0	0.0
% of Total December Exports	1.1		% of Total November Exports	1.4	
<b>DUAL-SADC &amp; COMESA</b>	696.5	100.0	<b>DUAL-SADC &amp; COMESA</b>	807.0	100.0
Congo DR	346.7	49.8	Congo DR	385.8	47.8
Zimbabwe	218.7	31.4	Zimbabwe	320.2	39.7
Malawi	122.2	17.5	Malawi	88.1	10.9
Swaziland	8.0	1.1	Swaziland	10.9	1.4
Madagascar	0.6	0.1	Mauritius	1.3	0.2
Other DUAL-SADC & COMESA	0.2	0.0	Other DUAL-SADC & COMESA	0.6	0.1
% of Total December Exports	13.5		% of Total November Exports	14.0	
<b>ASIA</b>	2,051.1	100.0	<b>ASIA</b>	1,756.2	100.0
China	1,408.5	68.7	China	942.5	53.7
Singapore	316.9	15.4	Singapore	350.1	19.9
United Arab Emirates	178.6	8.7	United Arab Emirates	321.4	18.3
Hong Kong	55.3	2.7	Hong Kong	129.6	7.4
India	44.7	2.2	Japan	4.6	0.3
Other ASIA	47.2	2.3	Other ASIA	8.0	0.5
% of Total December Exports	31.8		% of Total November Exports	32.8	
<b>EUROPEAN UNION</b>	173.0	100.0	<b>EUROPEAN UNION</b>	280.5	100.0
United Kingdom	116.0	67.0	United Kingdom	257.2	91.7
Netherlands	21.4	12.4	Germany	10.7	3.8
Luxembourg	15.6	9.0	Netherlands	8.3	2.9
Germany	13.0	7.5	Luxembourg	2.2	0.8
Denmark	4.0	2.3	Belgium	1.2	0.4
Other EU	3.1	1.8	Other EU	0.9	0.3
% of Total December Exports	3.5		% of Total November Exports	7.6	
<b>SWITZERLAND</b>	2,582.2	44.0	<b>SWITZERLAND</b>	2,376.0	41.6
Rest of the World	7.3	0.1	Rest of the World	9.5	0.2
<b>TOTAL:</b>	<b>5,873.9</b>	<b>100.0</b>	<b>TOTAL:</b>	<b>5,708.8</b>	<b>100.0</b>

Source: CSO, International Trade Statistics, 2016

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, December and November 2016

The major import products by category in December 2016 were Intermediate goods, accounting for 31.0 percent. The Capital goods category was second with

29.1 percent followed by Consumer goods Category and Raw materials Category, accounting for 28.0 percent and 11.9 percent, respectively.

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

Description	Dec-2016*		Nov-16®	
	Value (K' Million)	% Share	Value (K' Million)	% Share
Consumer Goods	1,859.9	28.0	2,219.7	30.9
Raw Materials	791.3	11.9	1,014.1	14.1
Intermediate Goods	2,053.2	31.0	1,813.6	25.2
Capital Goods	1,928.0	29.1	2,137.8	29.8
<b>Total:</b>	<b>6,632.4</b>	<b>100.0</b>	<b>7,185.2</b>	<b>100.0</b>

Source: CSO, International Trade Statistics, 2016

Note: (\*) Provisional

(R) Revised

## Zambia's Major Import Sources by Commodity in December 2016

The major source of imports in December 2016 was South Africa, accounting for 34.9 percent. The major import products were Gas Oils, accounting for 7.8 percent.

Congo DR was the second main source of Zambia's imports accounting for 17.2 percent. The major import products were Cobalt oxides and hydroxides; commercial cobalt oxides in bulk which accounted for 47.0 percent.

The third main source of Zambia's imports was China which accounted for 7.6 percent. The major import products were Towers and lattice masts of iron or steel accounting for 4.4 percent.

Other sources of Zambia's imports were Mozambique and United Arab Emirates which collectively accounted for 11.4 percent of Zambia's Imports.

## Zambia's Five Major Import Sources by Product for December 2016

Country / Hs-Code	Description	Dec-2016*	
		Value (K' Million)	% Share
<b>SOUTH AFRICA</b>		<b>2,317.6</b>	<b>100.0</b>
27101910	Gas oils.	180.9	7.8
84749000	Parts of machinery of 84.74	58.8	2.5
27101210	Motor Spirit	53.1	2.3
27160000	Electrical energy	44.2	1.9
87042100	vehicles (diesel engine) for the transport of goods GVW upto 5 tonnes	43.7	1.9
31029000	Mineral or chemical fertilizers, nitrogenous , nes	41.4	1.8
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	37.0	1.6
31021000	Urea	31.6	1.4
73089090	Structures and parts of structures, nes, of iron or steel - Other	30.6	1.3
84089000	Compression-ignition internal combustion piston engines, nes	27.4	1.2
Others		1,768.9	76.3
Percent of Total December Imports		34.9	
<b>CONGO DR</b>		<b>1,140.0</b>	<b>100.0</b>
28220010	Cobalt oxides and hydroxides; commercial cobalt oxides in bulk	535.4	47.0
26030029	Other - copper concentrate	241.3	21.2
26030021	Copper concentrate sulphide	160.5	14.1
26030023	Copper concentrate oxide	106.8	9.4
26050020	Cobalt concentrate	90.2	7.9
73041100	Line pipe of a kind used for oil or gas pipelines..Of stainless steel	2.3	0.2
74040000	Copper waste and scrap	1.9	0.2
30042000	Medicaments of other antibiotics, for retail sale	0.5	0.0
22029000	Other non-alcoholic beverages, nes	0.4	0.0
99030000	Single consignment non-commercial goods	0.3	0.0
Others		0.5	0.0
Percent of Total December Imports		17.2	
<b>CHINA</b>		<b>506.0</b>	<b>100.0</b>
73082000	Towers and lattice masts of iron or steel	22.0	4.4
72279000	Bars and rods, hot-rolled, in coils, of alloy steel, nes	20.9	4.1
73259100	Grinding balls and similar articles for mills of cast steel	16.7	3.3
84314900	Parts of machinery of 84.26, 84.29 and 84.30, nes	15.5	3.1
84295100	Self-propelled front-end shovel loaders	15.5	3.1
84741000	Sorting, screening, separating or washing machines for earth, stone...	14.4	2.8
72283000	Bars and rods of alloy steel, nes, hot-rolled, -drawn or extruded	14.4	2.8
85176100	Base stations	13.9	2.7
40112010	New pneumatic tyres of rubber, of a kind used on buses or lorries- rim size 50cm to 57cm	12.2	2.4
72162100	L sections of iron/steel, hot-rolled..., <80mm high	9.6	1.9
Others		351.0	69.4
Percent of Total December Imports		7.6	
<b>MOZAMBIQUE</b>		<b>446.1</b>	<b>100.0</b>
27160000	Electrical energy	372.6	83.5
31029000	Mineral or chemical fertilizers, nitrogenous , nes	51.1	11.4
31021000	Urea	9.7	2.2
27101910	Gas oils.	4.0	0.9
76051100	Wire of aluminium, not alloyed, maximum cross-sectional dimension > 7mm	3.1	0.7
31022100	Ammonium sulphate	1.7	0.4

Country / Hs-Code	Description	Dec-2016*	
		Value (K' Million)	% Share
31059000	Other fertilizers, nes	0.9	0.2
31052000	Mineral or chemical fertilizers with nitrogen, phosphorus and potassium	0.6	0.1
36020090	Other prepared explosives, (excl. propellant powders)	0.4	0.1
63053300	Sacks and bags, for packing goods, of polyethylene/polypropylene strip nes	0.4	0.1
Others		1.6	0.4
Percent of Total December Imports		6.7	
<b>UNITED ARAB EMIRATES</b>		<b>309.6</b>	<b>100.0</b>
27101910	Gas oils.	155.0	50.1
27101210	Motor Spirit	68.5	22.1
29041010	Hydrocarbon derivatives containing only sulpho groups, their salts, etc - IN BULK	6.4	2.1
04021010	Milk and cream in solid forms of =<1.5% fat specially prepared for infants	5.0	1.6
29054500	Glycerol	4.3	1.4
31049090	Other mineral or chemical fertilizers, potassic, nes	4.3	1.4
28353100	Sodium triphosphate (sodium tripolyphosphates)	3.6	1.2
29182900	Carboxylic acids with phenol function, without oxygen function... nes	3.4	1.1
28311010	Dithionites and sulphoxylates of sodium in bulk	2.9	0.9
29309010	Other organo-sulphur compounds, nes - in bulk	2.7	0.9
Others		53.5	17.3
Percent of Total December Imports		4.7	
Other Sources		1,913.1	28.8
<b>Total Value of December Imports</b>		<b>6,632.4</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, December and November 2016

The SADC Exclusive grouping was the major source of Zambia's imports, accounting for 35.5 percent in December 2016. Within this grouping, South Africa was the dominant market with 79.6 percent. Other notable markets were Mozambique, Namibia Tanzania and Botswana.

Asia was the second main source of Zambia's imports accounting for 27.6 percent in December 2016. Within this grouping, China was the major source of Zambia's imports accounting for 31.3 percent. Other notable markets were United Arab Emirates India, Kuwaiti and Japan.

DUAL - SADC & COMESA was the third main source of Zambia's imports accounting for 16.8 percent in December 2016. Within this regional grouping Congo DR was the main

source of Zambia's imports with 79.1 percent. Other notable markets were Mauritius, Malawi, Zimbabwe and Swaziland.

The European Union was the fourth main source of Zambia's imports accounting for 16.0 percent. Within this grouping, United Kingdom was the main source of Zambia's imports with 25.0 percent, Belgium, Sweden, Germany and Netherlands.

The COMESA exclusive grouping was the fifth main source for Zambia's imports accounting for 0.5 percent in December 2016. Within this grouping, Kenya was the dominant market with 54.9 percent. Other notable markets were Uganda, Egypt and Ethiopia.

The rest of the world accounted for the remaining 3.2 percent in December 2016.

## Import Market Shares by Selected Regional Groupings, November and December 2016

GROUPING	Dec-2016*		GROUPING	Nov-2016®	
	Value (K* Million)	% Share		Value (K* Million)	% Share
<b>SADC EXCLUSIVE</b>	2,910.7	100.0	<b>SADC EXCLUSIVE</b>	2,925.1	100.0
South Africa	2,317.6	79.6	South Africa	2,521.2	86.2
Mozambique	446.1	15.3	Tanzania	190.5	6.5
Namibia	77.8	2.7	Mozambique	123.8	4.2
Tanzania	49.7	1.7	Namibia	72.8	2.5
Botswana	14.3	0.5	Botswana	16.1	0.6
Other SADC EXCLUSIVE	5.2	0.2	Other SADC EXCLUSIVE	0.7	0.0
% of Total December Imports	35.5		% of Total November Imports	34.3	
<b>COMESA EXCLUSIVE</b>	62.2	100.0	<b>COMESA EXCLUSIVE</b>	58.6	100.0
Kenya	34.1	54.9	Kenya	34.9	59.6
Uganda	14.6	23.5	Uganda	15.1	25.7
Egypt	11.2	18.0	Egypt	8.6	14.7
Ethiopia	2.3	3.7	Ethiopia	0.0	0.0
Burundi	0.0	0.0	Rwanda	0.0	0.0
Other COMESA EXCLUSIVE	0.0	0.0	Other COMESA EXCLUSIVE	0.0	0.0
% of Total December Imports	0.5		% of Total November Imports	1.1	
<b>DUAL-SADC &amp; COMESA</b>	1,440.9	100.0	<b>DUAL-SADC &amp; COMESA</b>	1,614.9	100.0
Congo DR	1,140.0	79.1	Congo DR	1,264.3	78.3
Mauritius	125.1	8.7	Mauritius	261.0	16.2
Malawi	93.3	6.5	Zimbabwe	61.7	3.8
Zimbabwe	62.4	4.3	Swaziland	14.5	0.9
Swaziland	20.0	1.4	Malawi	13.2	0.8
Other DUAL-SADC & COMESA	0.1	0.0	Other DUAL-SADC & COMESA	0.3	0.0
% of Total December Imports	16.8		% of Total November Imports	15.7	
<b>ASIA</b>	1,614.9	100.0	<b>ASIA</b>	1,899.4	100.0
China	506.0	31.3	China	589.5	31.0
United Arab Emirates	309.6	19.2	United Arab Emirates	354.2	18.7
India	309.6	19.2	Kuwait	320.1	16.9
Kuwait	208.9	12.9	India	273.3	14.4
Japan	89.8	5.6	Vietnam	87.2	4.6
Other ASIA	191.1	11.8	Other ASIA	275.1	14.5
% of Total December Imports	27.6		% of Total November Imports	36.6	
<b>EUROPEAN UNION</b>	389.1	100.0	<b>EUROPEAN UNION</b>	435.7	100.0
United Kingdom	97.4	25.0	France	88.3	20.3
Belgium	90.3	23.2	United Kingdom	78.6	18.0
Sweden	45.4	11.7	Germany	49.0	11.3
Germany	40.0	10.3	Sweden	45.6	10.5
Netherlands	24.5	6.3	Ireland	43.1	9.9
Other EU	91.6	23.5	Other EU	131.0	30.1
% of Total December Imports	16.0		% of Total November Imports	7.9	
Rest of the World	214.6	3.2	Rest of the World	251.5	3.5
<b>TOTAL:</b>	<b>6,632.4</b>	<b>100.0</b>	<b>TOTAL:</b>	<b>7,185.2</b>	<b>100.0</b>

Source: CSO, International Trade Statistics, 2016

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



## THE FIRST EVER UNITED NATIONS WORLD DATA FORUM HELD IN CAPE TOWN, SOUTH AFRICA, 15<sup>TH</sup> – 18<sup>TH</sup> JANUARY 2017

The first ever UN World data forum hosted by Statistics South Africa (STATS SA) took place at the Capetown International Conference Centre (CTICC) from 15<sup>th</sup> to 18 January 2017. The objectives of the forum were to provide a platform for technical discussion of opportunities and challenges in applying information, data and statistics to measure global progress of the 2030 Agenda for Sustainable Development. The UN World Data Forum is the beginning of a new process of continuous collaboration that will take place every two years under the guidance of the UN Statistical Commission.

The Data Forum brought together data producers, suppliers and data users from government, civil society, business and the scientific and academic

communities to discuss the latest information innovations. It facilitated a discussion of Sustainable Development Goal indicator methods and measurements to ensure coherence within the broader UN programme on data, statistics and geospatial information, as anchored in the mandates given by Member States through the deliberations of the UN Statistical Commission. The Forum was officiated by the Minister in the presidency responsible for Planning, Monitoring and Evaluation, Honourable Jeff Radebe, joined by the United Nations Under-Secretary General for Economic and Social Affairs, Mr Wu Hongbo, Mr Stefan Schweinfest, Director, UN Statistics Division and Dr Pali Lehohla, Statistician General for Statistics South Africa.



*Official Opening of the United Nations World Data Forum, Harnessing the Power of Data for SDGs*

Zambia joined in this memorable data event with participation from government ministries such as the Central Statistical Office, Ministry of Education, National Registration Office and other stakeholders such as the AfDB and UNICEF Zambia offices. The forum is one of the steps that was taken by the statistics community to rise to the huge challenge of putting systems in place to gather and analyse the data needed to inform the 169 targets and 230 indicators that support the achievement of the 17 Sustainable Development Goals.

One fundamental issue raised at the forum was the need for harnessing the data revolution (including

big data) by discussing opportunities and challenges in applying information, data and statistics to measure global progress of the 2030 Agenda for Sustainable development so that ***no one is left behind***. Mr Wu mentioned that this can only be achieved when full implementation of the SDGs is done to improve the lives of all and ensure the future of the planet. In addition, Honourable Radebe remarked that “data had become so critical in our daily lives that we hardly ever notice its use in every facet of life. It has become like oxygen that we breathe and the only time we realise that we have a challenge is when it is not available”.



### *Plenary Discussions on Capturing the 21<sup>st</sup> Century through Data and Algorithms*

As a way of achieving the SDGs, a number of discussions were conducted and one of them was the costs associated with data on the continent. One of the cardinal issues raised during this dialogue was the importance of enabling all to become digital citizens. However, this is only possible with affordable internet access as a prerequisite for the digital revolution that will enable the data revolution. The agenda 2030 offers a new lens through which to look at the

world with urgent challenges being faced by countries and the new lens cannot change things itself. The phrase *“leave no one behind”* is not simply a catchy slogan but a commitment that signals a paradigm shift for the development agenda. As countries we are required to produce accurate, reliable, timely, disaggregated data to ensure that the needs of the poor and most vulnerable can no longer be hidden behind “the average”.





*Side event session on Integrating Data from different Sources to count the most Vulnerable*

The big question is, **what does this necessitate?** This entails that National Statistical Offices would need to step up to the plate and become the central information hub for the Sustainable Development Goals (SDGs). As a country, the Central Statistical Office is expected to be responsible for

the coordination of the production of statistics to monitor the SDGs. This data revolution process will also enhance the data provision for the Seventh National Development Plan (SNDP), Monitoring and Evaluation Performance Frameworks, to mention but a few.

## 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
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
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
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
2017	January	191.28	190.96	191.64

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	153.56	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

## 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

*Note: Inflation rates are computed using unrounded consumer price indices  
Source: CSO, Prices Statistics, 2016*

**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 defense; 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) – January to December 2016

PERIOD	TE's	NTE's	TOTAL EXPORTS (fob)
Jan-16@	4,702.2	1,526.0	6,228.2
Feb-16@	3,754.8	1,523.3	5,278.1
Mar-16@	3,963.5	2,029.7	5,993.1
Quarter 1	12,420.5	5,079.0	17,499.5
Apr-16@	3,614.8	1,617.3	5,232.1
May-16@	4,025.3	1,433.1	5,458.5
Jun-16@	4,171.0	1,721.4	5,892.4
Quarter 2	11,811.2	4,771.8	16,583.0
Jul-2016@	3,965.0	1,602.5	5,567.5
Aug-2016@	3,358.3	1,671.1	5,029.4
Sep-2016@	3,188.3	1,684.1	4,872.4
Quarter3	10,511.7	4,957.7	15,469.3
Oct-2016@	4,339.1	1,692.0	6,031.1
Nov-2016@	3,975.7	1,733.0	5,708.8
Dec-2016*	4,577.8	1,296.1	5,873.9
Quarter4	12,892.7	4,721.1	17,613.8
Total:	47,636.0	19,529.5	67,165.6

**Total Exports by Selected Regional Groupings, (K' Million) – January to December 2016**

PERIOD	ASIA	COMESA	EU	SADC
Jan-16@	1,700.7	734.6	340.6	1,120.9
Feb-16@	1,655.0	859.3	157.9	1,422.4
Mar-16@	2,028.7	667.9	476.6	1,467.6
<b>Quarter 1</b>	<b>5,384.3</b>	<b>2,261.8</b>	<b>975.1</b>	<b>4,010.9</b>
Apr-16@	2,306.3	636.5	95.4	959.6
May-16@	2,098.0	537.1	101.1	792.7
Jun-16@	1,876.4	728.9	372.3	1,138.3
<b>Quarter 2</b>	<b>6,280.7</b>	<b>1,902.4</b>	<b>568.8</b>	<b>2,890.6</b>
Jul-2016@	1,782.6	700.1	325.1	1,177.4
Aug-2016@	1,552.9	725.6	411.7	1,203.9
Sep-2016@	1,580.6	778.2	367.7	1,100.2
<b>Quarter3</b>	<b>4,916.2</b>	<b>2,203.9</b>	<b>1,104.5</b>	<b>3,481.5</b>
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	783.8	173.0	973.0
<b>Quarter4</b>	<b>5,707.1</b>	<b>2,562.4</b>	<b>664.1</b>	<b>3,561.3</b>
<b>Total:</b>	<b>22,288.3</b>	<b>8,930.5</b>	<b>3,312.5</b>	<b>13,944.3</b>

**Total Exports by Product Category, (K' Million) – January to December 2016**

PERIOD	CONSUMER GOODS	RAW MATERIALS	INTERMEDIATE GOODS	CAPITAL GOODS	TOTAL EXPORTS (fob)
Jan-16@	805.8	314.2	4,993.9	114.2	6,228.2
Feb-16@	700.9	389.5	3,996.6	191.2	5,278.1
Mar-16@	462.4	310.2	4,301.9	918.6	5,993.1
<b>Quarter 1</b>	<b>1,969.1</b>	<b>1,013.9</b>	<b>13,292.5</b>	<b>1,224.0</b>	<b>17,499.5</b>
Apr-16@	358.3	636.2	3,910.1	327.5	5,232.1
May-16@	325.9	276.2	4,355.7	500.7	5,458.5
Jun-16@	536.1	375.5	4,475.4	505.5	5,892.4
<b>Quarter 2</b>	<b>1,220.2</b>	<b>1,287.9</b>	<b>12,741.1</b>	<b>1,333.7</b>	<b>16,583.0</b>
Jul-2016@	486.1	391.0	4,267.1	423.3	5,567.5
Aug-2016@	481.7	431.9	3,742.7	373.1	5,029.4
Sep-2016@	526.3	393.3	3,628.7	324.1	4,872.4
<b>Quarter3</b>	<b>1,494.2</b>	<b>1,216.2</b>	<b>11,638.5</b>	<b>1,120.4</b>	<b>15,469.3</b>
Oct-2016@	695.8	250.4	4,751.0	334.0	6,031.1
Nov-2016@	792.1	245.5	4,356.3	314.9	5,708.8
Dec-2016*	594.1	233.3	4,930.1	116.4	5,873.9
<b>Quarter4</b>	<b>2,081.9</b>	<b>729.3</b>	<b>14,037.4</b>	<b>765.3</b>	<b>17,613.8</b>
<b>Total:</b>	<b>6,765.5</b>	<b>4,247.2</b>	<b>51,709.5</b>	<b>4,443.4</b>	<b>67,165.6</b>

### Total Exports by Mode of Transport, K' Million and Tonnes – January to December 2016

PERIOD	ROAD TRANSPORT		RAIL TRANSPORT		AIR TRANSPORT		OTHER		TOTAL EXPORTS (fob)	
Jan-16@	4,763.4	275,644.3	133.4	7,808.4	278.5	433.6	1,052.7	92,862.7	6,228.2	376,749.0
Feb-16@	4,406.6	272,327.1	23.3	3,965.3	168.4	294.5	679.8	84,915.0	5,278.1	361,501.9
Mar-16@	4,771.9	257,379.1	183.0	8,083.3	543.1	416.6	495.1	79,326.3	5,993.1	345,205.3
Quarter 1	13,942.0	805,350.4	339.7	19,857.0	990.1	1,144.7	2,227.6	257,104.0	17,499.5	1,083,456.2
Apr-16@	4,049.4	218,624.0	8.6	1,500.0	766.2	437.0	407.9	69,541.1	5,232.1	290,102.2
May-16@	4,087.9	223,740.9	86.2	1,373.3	653.8	397.7	630.5	68,462.7	5,458.5	293,974.7
Jun-16@	4,459.7	254,715.3	70.9	1,680.9	684.7	510.2	677.0	74,891.4	5,892.4	331,797.8
Quarter 2	12,597.1	697,080.3	165.6	4,554.2	2,104.8	1,345.0	1,715.5	212,895.2	16,583.0	915,874.7
Jul-2016@	4,194.9	256,233.0	16.9	5,378.0	544.4	395.7	811.3	80,406.9	5,567.5	342,413.7
Aug-2016@	3,606.3	256,292.6	65.7	2,019.7	457.3	281.5	900.2	94,526.5	5,029.4	353,120.4
Sep-2016@	3,822.0	274,904.6	28.8	7,708.0	467.7	442.7	554.0	93,769.1	4,872.4	376,824.4
Quarter3	11,623.2	787,430.3	111.4	15,105.7	1,469.4	1,119.9	2,265.4	268,702.5	15,469.3	1,072,358.4
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	928.0	94,397.7	5,708.8	393,774.8
Dec-2016*	4,448.4	278,465.0	2.1	1,861.0	238.5	436.1	1,184.8	45,205.2	5,873.9	325,967.3
Quarter4	13,455.3	869,278.7	219.5	8,958.6	970.9	1,464.3	2,968.0	265,166.9	17,613.8	1,144,868.5
Total:	51,617.5	3,159,139.7	836.3	48,475.6	5,535.2	5,073.9	9,176.5	1,003,868.6	67,165.6	4,216,557.8

### Imports by Regional Groupings, (K' Million) – January to December 2016

PERIOD	ASIA	COMESA	EU	SADC
Jan-16@	2,147.2	1,815.4	429.4	3,624.4
Feb-16@	1,921.3	1,186.3	496.2	3,446.7
Mar-16@	1,765.8	1,638.8	499.1	4,334.8
Quarter 1	5,834.3	4,640.5	1,424.7	11,405.9
Apr-16@	1,573.8	1,379.1	397.3	3,905.3
May-16@	1,964.9	833.7	413.1	3,123.0
Jun-16@	1,887.5	1,052.6	611.1	3,470.7
Quarter 2	5,426.1	3,265.4	1,421.5	10,499.0
Jul-2016@	1,748.6	1,179.8	470.9	3,572.6
Aug-2016@	2,095.2	1,015.7	475.3	3,078.9
Sep-2016@	2,289.3	993.6	463.5	3,035.4
Quarter3	6,133.2	3,189.0	1,409.7	9,686.9
Oct-2016@	2,235.9	1,307.7	1,211.7	4,030.4
Nov-2016@	1,899.4	1,673.5	435.7	4,540.0
Dec-2016*	1,614.9	1,503.1	389.1	4,351.6
Quarter4	5,750.2	4,484.3	2,036.5	12,921.9

### Import Trade by Product Category, (K Million) – January to December 2016

PERIOD	CONSUMER GOODS	RAW MATERIALS	INTERMEDIATE GOODS	CAPITAL GOODS	IMPORTS (cif)
Jan-16@	2,570.8	699.8	1,275.5	2,103.1	6,649.3
Feb-16@	2,187.2	480.9	1,346.3	2,187.3	6,201.6
Mar-16@	1,911.6	691.3	1,725.9	2,690.7	7,019.4
<b>Quarter 1</b>	<b>6,669.7</b>	<b>1,871.9</b>	<b>4,347.7</b>	<b>6,981.0</b>	<b>19,870.3</b>
Apr-16@	1,855.8	826.9	1,218.5	2,322.7	6,224.0
May-16@	2,091.0	653.5	1,074.8	1,939.0	5,758.3
Jun-16@	2,150.5	714.6	1,111.2	2,275.5	6,251.8
<b>Quarter 2</b>	<b>6,097.3</b>	<b>2,195.0</b>	<b>3,404.5</b>	<b>6,537.3</b>	<b>18,234.1</b>
Jul-2016@	1,672.4	973.1	1,162.5	2,276.9	6,085.0
Aug-2016@	1,729.0	859.8	1,208.8	2,145.0	5,942.5
Sep-2016@	1,960.9	844.2	1,249.3	2,081.5	6,135.9
<b>Quarter3</b>	<b>5,362.3</b>	<b>2,677.1</b>	<b>3,620.6</b>	<b>6,503.4</b>	<b>18,163.4</b>
Oct-2016@	2,441.2	954.6	1,487.4	2,907.8	7,791.0
Nov-2016@	2,219.7	1,014.1	1,813.6	2,137.8	7,185.2
Dec-2016*	1,859.9	791.3	2,053.2	1,928.0	6,632.4
<b>Quarter4</b>	<b>6,520.9</b>	<b>2,760.0</b>	<b>5,354.2</b>	<b>6,973.5</b>	<b>21,608.6</b>
<b>Total:</b>	<b>24,650.2</b>	<b>9,504.1</b>	<b>16,727.0</b>	<b>26,995.2</b>	<b>77,876.4</b>

### Imports by Mode of Transport in K' Million and Tonnes – January to December 2016

PERIOD	ROAD TRANSPORT		RAIL TRANSPORT		AIR TRANSPORT		OTHER		TOTAL	
Jan-16@	3,270.7	260,134.0	42.4	3,035.7	577.8	734.3	2,758.3	396,332.6	6,649.3	660,236.6
Feb-16@	3,183.9	224,954.8	55.3	5,387.2	665.2	799.9	2,297.3	325,220.7	6,201.6	556,362.6
Mar-16@	4,002.7	273,461.1	29.7	4,585.4	1,035.4	899.7	1,951.5	287,885.5	7,019.4	566,831.7
<b>Quarter 1</b>	<b>10,457.3</b>	<b>758,549.9</b>	<b>127.5</b>	<b>13,008.2</b>	<b>2,278.4</b>	<b>2,433.8</b>	<b>7,007.1</b>	<b>1,009,438.9</b>	<b>19,870.3</b>	<b>1,783,430.9</b>
Apr-16@	3,590.9	281,981.7	14.3	3,654.6	809.2	876.1	1,809.5	312,560.8	6,224.0	599,073.1
May-16@	3,161.1	245,856.0	46.8	7,510.2	510.5	1,362.5	2,039.9	436,325.5	5,758.3	691,054.2
Jun-16@	3,268.7	239,133.7	73.9	8,422.4	739.8	974.8	2,169.4	336,409.9	6,251.8	584,940.8
<b>Quarter 2</b>	<b>10,020.6</b>	<b>766,971.4</b>	<b>135.0</b>	<b>19,587.2</b>	<b>2,059.6</b>	<b>3,213.4</b>	<b>6,018.9</b>	<b>1,085,296.2</b>	<b>18,234.1</b>	<b>1,875,068.2</b>
Jul-2016@	3,408.9	247,299.2	109.2	10,426.9	840.1	905.5	1,726.7	332,186.0	6,085.0	590,817.7
Aug-2016@	3,290.6	276,350.9	91.5	7,051.2	594.0	866.6	1,966.4	685,315.0	5,942.5	969,583.6
Sep-2016@	3,117.1	275,017.0	139.3	11,285.6	586.1	973.1	2,293.4	788,043.2	6,135.9	1,075,318.9
<b>Quarter3</b>	<b>9,816.7</b>	<b>798,667.0</b>	<b>339.9</b>	<b>28,763.6</b>	<b>2,020.2</b>	<b>2,745.3</b>	<b>5,986.5</b>	<b>1,805,544.2</b>	<b>18,163.4</b>	<b>2,635,720.1</b>
Oct-2016@	4,124.8	351,721.7	154.7	19,591.9	891.7	1,094.9	2,619.8	335,965.5	7,791.0	708,374.0
Nov-2016@	4,590.2	371,643.6	155.1	18,348.3	551.2	1,014.6	1,888.6	208,186.8	7,185.2	599,193.2
Dec-2016*	4,567.3	398,372.6	133.5	15,431.7	347.1	789.4	1,584.5	130,061.5	6,632.4	544,655.2
<b>Quarter4</b>	<b>13,282.3</b>	<b>1,121,737.8</b>	<b>443.3</b>	<b>53,371.9</b>	<b>1,790.0</b>	<b>2,899.0</b>	<b>6,092.9</b>	<b>674,213.7</b>	<b>21,608.6</b>	<b>1,852,222.4</b>
<b>Total:</b>	<b>43,577.0</b>	<b>3,445,926.2</b>	<b>1,045.8</b>	<b>114,731.0</b>	<b>8,148.2</b>	<b>11,291.5</b>	<b>25,105.4</b>	<b>4,574,493.0</b>	<b>77,876.4</b>	<b>8,146,441.6</b>



**Zambia's Trade Flows In Absolute US \$ and Zambia Kwacha (ZMW) - 2000 to 2016  
(January to December)**

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	58,769,704,526	843,766,403
	US \$	9,686,621,626	8,076,868,126	1,609,753,500	9,555,046,484	131,575,142
2015	ZMW	60,682,790,800	55,492,203,244	5,190,587,557	73,610,722,024	-12,927,931,223
	US \$	7,037,729,814	6,471,309,414	566,420,400	8,508,466,356	-1,470,736,543
2016 (Jan-Dec)	ZMW	67,165,561,639	64,101,301,415	3,064,260,224	77,876,433,008	-10,710,871,369
	US \$	6,507,522,848	6,213,185,456	294,337,391	7,556,346,833	-1,048,823,985

### 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
Jan	63,918	57,203	152,322	108,189	2,750	15,255	3,879	6,950
Feb	55,351	52,766	128,153	134,059	1,547	16,454	1,098	7,315
Mar	64,053	56,162	140,800	114,157	3,884	19,753	1,597	6,660
Apr	58,138	50,472	169,683	119,270	3,544	9,572	5,503	725
May	62,024	63,910	154,762	144,487	5,151	4,038	4,411	687
Jun	69,020	60,017	158,375	100,420	4,386	6,746	5,084	2,525
Jul	69,998	57,376	172,564	149,811	7,255	8,384	1,118	7,000
Aug	66,217	69,495	177,453	153,530	2,664	5,726	11,969	1,470
Sep	66,356	63,740	186,814	28,001	8,191	4,988	6,923	581
Oct	62,608	58,758	107,588	195,431	3,715	4,539	10,246	595
Nov	69,369	55,200	145,350	179,096	9,357	4,520	397	712
Dec	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	863294	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/	115,500	0	0	0	0	0	115,500
Grain retained for other uses 7/	100,000	3,000	0	2,464	0	0	105,306
(iii) Losses 8/	143,653	1,334	15,500	2,204	12,816	42,720	206,073
(iv) 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**

- ☞ 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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