





#### Republic of Zambia

# **Central Statistical Office**

#### Volume 140

Website: www.zamstats.gov.zm

#### December, 2014

## 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

24th December, 2014

## Inside this Issue

- Inflation decreases to 7.9 percent
- November 2014 records Trade Surplus
- Land Preparation Methods Used by Farmers
- Selected Socio -Economic Indicators

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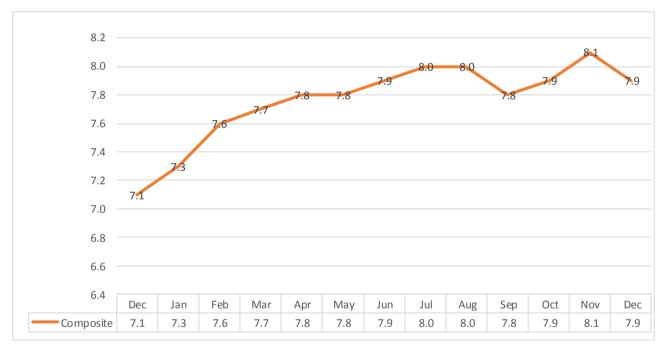
STATISTICS TWISTER

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## INFLATION

#### Inflation decreases to 7.9 percent

The annual rate of inflation, as measured by the all items Consumer Price Index (CPI) for December 2014 was recorded at 7.9 percent compared to 8.1 percent recorded in November, 2014. This means that on average, prices increased by 7.9 percent between December 2013 and December 2014. The Consumer Price Index (CPI) measures changes over time in the general level of prices of goods and services that households acquire for the purpose of consumption, with reference to the price level in 2009 (i.e. base year 2009 = 100).



Annual Inflation Rate, December 2013 to December 2014

Source: CSO, Prices Statistics, 2014

### Movements in Annual Inflation Rates for CPI Main Groups

Between December 2013 and December 2014, the annual rate of inflation increased for Food and non-alcoholic beverages; Health; Recreation and culture; and Restaurant and hotel.

The annual rate of inflation decreased for Alcoholic beverages and Tobacco;

Housing, Water, Electricity, Gas and other fuels; Furnishing Household Equipment, Routine House Maintenance; Transport; Communication; Education; and Miscellaneous Goods and Services.

The annual rate of inflation remained the same for Clothing and footwear.

Period	All Items	Food & Non-alcoholic beverages	Alcoholic beverages & Tobacco	Clothing & footwear	Housing, Water, Electricity, Gas & Other fuels	Hou Ro Ro	Health	Transport	Communication	Recreation & Culture	Education	Restaurant & Hotel	Miscellaneous Goods & Services
Weight	1000	534.9	15.2	80.8	114.1	82.4	8.2	58.1	12.9	13.8	26.6	3.4	49.7
Dec 13 – Dec 12	7.1	6.2	6.8	7.7	7.6	6.3	5.5	13.7	4.0	5.9	12.5	7.9	7.3
Jan 14 - Jan 13	7.3	5.9	11.0	7.9	9.6	6.7	6.4	13.3	4.1	5.2	11.8	7.0	6.2
Feb 14 – Feb 13	7.6	7.5	12.2	6.1	8.4	5.9	6.8	11.9	3.0	5.5	10.9	6.5	4.9
Mar 14-Mar 13	7.7	7.6	13.9	6.1	7.6	6.2	5.3	13.8	2.8	6.4	10.8	8.3	4.9
Apr 14-Apr 13	7.8	7.6	14.0	6.5	7.4	7.0	6.1	13.3	2.8	7.7	10.8	7.6	5.3
May 14-May 13	7.8	8.0	14.2	6.5	6.4	7.1	5.8	12.4	3.5	7.5	10.3	8.2	5.5
Jun 14 - Jun 13	7.9	7.8	13.7	7.4	6.8	8.0	5.8	11.5	4.0	7.8	10.2	8.2	6.3
Jul 14 - Jul 13	8.0	6.9	14.1	7.0	12.5	8.0	6.0	9.5	3.7	8.3	10.2	8.5	6.1
Aug 14 – Aug 13	8.0	7.0	14.0	7.1	12.3	8.0	5.5	9.1	3.7	8.7	10.1	8.1	6.0
Sep 14 – Sep 13	7.8	6.9	14.1	7.2	11.5	8.2	5.5	8.3	3.5	7.9	10.1	8.0	6.2
Oct 14 – Oct'13	7.9	7.1	14.0	7.0	11.6	8.2	5.6	8.2	3.5	6.8	10.2	7.6	6.2
Nov 14 - Nov 13	8.1	7.3	13.3	7.4	11.3	8.0	5.7	9.4	3.5	7.9	9.3	7.1	6.1
Dec 14 – Dec 13	7.9	7.5	12.8	7.4	11.1	7.3	6.1	7.5	3.2	8.0	7.9	7.2	6.0

#### Annual Inflation Rate: CPI Main Groups

Source: CSO, Prices Statistics, 2014

### **Contribution of different Items to Overall Inflation**

Of the total 7.9 percent annual inflation rate recorded in December 2014, Food and Non-alcoholic beverage products accounted for 4.0 percentage points, while non-food products accounted for 3.9 percentage points.

Food and Non-alcoholic beverages	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	13	14	14	14	14	14	14	14	14	14	14	14	14
	3.2	3.1	3.9	3.9	3.9	4.1	4.0	3.6	3.6	3.6	3.7	3.8	4.0
Alcoholic beverages and Tobacco	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Clothing and footwear	0.6	0.7	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Housing, Water, Electricity, Gas and Other fuels	1.0	1.2	1.1	1.0	1.0	0.8	0.9	1.6	1.6	1.5	1.5	1.5	1.5
Furnishings, Household Equipment, Routine house maintenance	0.5	0.5	0.5	0.5	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.6
Health	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Transport	0.8	0.8	0.7	0.8	0.8	0.7	0.7	0.6	0.6	0.5	0.5	0.6	0.5
Communication	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recreation and Culture	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
Education	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2
Restaurant and Hotel	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Miscellaneous Goods and Services	0.4	0.3	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
All items	7.1	7.3	7.6	7.7	7.8	7.8	7.9	8.0	8.0	7.8	7.9	8.1	7.9

#### Percentage Point Contribution of different items to Overall Inflation

Source: CSO, Prices Statistics, 2014

Note: The figures may not add up due to rounding off

## The Annual Food and Non-food Inflation Rates

The annual food inflation rate for December 2014 was recorded at 7.5 percent compared to 7.3 percent recorded in November 2014. This indicates an increase of 0.2 percentage points. The annual non-food inflation rate for December decreased to 8.4 percent from 8.9 percent recorded in November 2014.

	Period	Total	Food	Non-Food
	Weight:	1 000.00	534.85	465.15
2013	January	7.0	7.6	6.3
	February	6.9	6.7	7.1
	March	6.6	6.0	7.2
	April	6.5	6.1	6.9
	Мау	7.0	6.3	7.8
	June	7.3	7.1	7.6
	July	7.3	7.1	7.4
	August	7.1	6.8	7.3
	September	7.0	6.5	7.4
	October	6.9	5.9	8.0
	November	7.0	6.0	8.1
	December	7.1	6.2	8.2
2014	January	7.3	5.9	8.8
	February	7.6	7.5	7.7
	March	7.7	7.6	7.8
	April	7.8	7.6	7.9
	Мау	7.8	8.0	7.6
	June	7.9	7.8	8.0
	July	8.0	6.9	9.2
	August	8.0	7.0	9.1
	September	7.8	6.9	8.8
	October	7.9	7.1	8.8
	November	8.1	7.3	8.9
	December	7.9	7.5	8.4

#### Annual Inflation Rates: Food and Non-Food Items

Source: CSO, Prices Statistics, 2014

## The Monthly Inflation Rate

The total monthly inflation rate recorded in December, 2014 increased to 0.7 percent compared to 0.4 percent recorded in November, 2014.

The monthly food inflation rate for December 2014 was recorded at 1.3

percent compared to 0.5 percent recorded in November, 2014; while the monthly non-food inflation rate for December, 2014 was recorded at 0.2 percent compared to 0.3 percent recorded in November, 2014.

	Period	Total	Food	Non-Food
	Weight:	1 000.00	534.85	465.15
2013	January	0.8	1.1	0.5
	February	0.2	(0.9)	1.4
	March	1.2	1.2	1.1
	April	0.6	0.7	0.5
	May	0.9	0.4	1.3
	June	0.4	0.4	0.3
	July	0.7	0.8	0.5
	August	0.7	0.8	0.5
	September	0.4	0.3	0.5
	October	(0.0)	(0.3)	0.2
	November	0.3	0.3	0.3
	December	0.9	1.2	0.6
2014	January	0.9	0.8	1.0
	February	0.5	0.6	0.4
	March	1.3	1.3	1.2
	April	0.7	0.7	0.7
	Мау	0.9	0.8	1.0
	June	0.4	0.2	0.7
	July	0.8	(0.1)	1.6
	August	0.7	0.9	0.4
	September	0.2	0.2	0.3
	October	0.1	0.0	0.2
	November	0.4	0.5	0.3
	December	0.7	1.3	0.2

### Monthly Inflation Rates: Food and Non Food Items, (2009 = 100)

Source: CSO, Prices Statistics, 2014

## **Provincial Changes in Inflation Rates**

The annual rate of inflation in December, 2014 increased for Central, Northern/ Muchinga, North-Western and Southern Provinces. The annual rate of inflation decreased for Copperbelt, Eastern, Luapula, Lusaka and Western provinces. North-Western Province recorded the highest annual rate of inflation at 9.9 percent, followed by Lusaka and Eastern provinces at 8.9 percent each. Central Province had the lowest annual rate of inflation at 6.2 percent in December, 2014.

#### **Provincial Price Indices and inflation Rates**

Province	Weight	Inde	∋x (2009 = 1	100)	Percentag	je change o month	over one	Percentage change over 12 months			
		Oct-14	Nov-14	Dec-14	Oct-14	Nov-14	Dec-14	Oct-14	Nov-14	Dec-14	
	1000.00	144.00	144.63	145.74	0.1	0.4	0.8	7.9	8.1	7.9	
Central	107.19	139.04	139.30	140.61	(0.1)	0.2	0.9	6.1	5.9	6.2	
Copperbelt	219.68	141.98	142.42	143.36	0.0	0.3	0.7	6.7	6.9	6.4	
Eastern	88.98	149.19	149.29	150.13	0.3	0.1	0.6	9.5	9.2	8.9	
Luapula	50.6	141.84	142.88	144.88	0.0	0.7	1.4	8.8	9.2	7.8	
Lusaka	283.89	145.48	146.47	147.55	0.1	0.5	0.7	8.9	9.3	8.9	
Northern/ Muchinga	65.72	141.85	142.60	144.22	0.1	0.5	1.1	6.9	6.7	7.5	
North-Western	32.33	146.46	147.23	147.47	0.4	0.5	0.2	9.2	9.8	9.9	
Southern	109.19	147.56	148.32	149.65	0.0	0.5	0.9	8.0	8.1	8.3	
Western	42.42	140.95	141.15	141.62	0.7	0.1	0.3	9.2	8.7	8.6	

Source: CSO, Prices Statistics, 2014

### **Provincial Contribution to Overall Inflation**

Lusaka Province had the highest provincial contribution of 2.5 percentage points to the overall annual inflation rate of 7.9 percent recorded in December, 2014. Copperbelt Province had the second highest provincial contribution of 1.4 percentage points while North-Western Province had the lowest contribution of 0.3 percentage points.

#### **Provincial Contribution to Overall Inflation**

Province	Dec 2013	Jan 2014	Feb 2014	Mar 2014	Apr 2014	May 2014	Jun 2014	Jul 2014	Aug 2014	Sep 2014	Oct 2014	Nov 2014	Dec 2014
Central	0.7	0.6	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.7	0.6	0.6	0.7
Copperbelt	1.2	1.6	1.6	1.7	1.7	1.7	1.6	1.5	1.4	1.4	1.5	1.5	1.4
Eastern	0.6	0.7	0.7	0.7	0.8	0.8	0.9	0.8	0.8	0.9	0.9	0.8	0.8
Luapula	0.3	0.4	0.3	0.3	0.4	0.3	0.4	0.4	0.4	0.4	0.4	0.5	0.4
Lusaka	2.2	2.1	2.1	2.1	2.1	2.1	2.2	2.5	2.7	2.5	2.5	2.6	2.5
Northern/Muchinga	0.6	0.5	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.4	0.5
North-Western	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Southern	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	1.0	0.9	0.9	0.9	0.9
Western	0.4	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.4	0.4	0.4	0.4
All items	7.1	7.3	7.6	7.7	7.8	7.8	7.9	8.0	8.0	7.8	7.9	8.1	7.9

Source: CSO, Prices Statistics, 2014

Note: The figures may not add up due to rounding off

### National Average Prices for Selected Products

A comparison of retail prices between November 2014 and December 2014 shows that the national average price of a 25kg bag of Breakfast Mealie meal increased by 0.34 percent from K70.13 to K70.37. The National average price of a 25kg bag of Roller Mealie meal increased by 3.99 percent from K49.41 to K51.38, the average price of a 20 litre tin of Maize grain increased by 10.84 percent from K26.38 to K29.24.

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Description	Unit of mea	isure	Dec 13	Jan 14	Feb 14	Jun 14	Sep 14	Oct 14	Nov 14	Dec 14	% Change Dec 14/ Nov 14	% Change Dec 14/ Dec 13
Breakfast Mealie Meal	25	Kg	68.06	71.92	72.31	73.72	70.37	70.93	70.13	70.37	0.34	3.39
Roller Mealie Meal	25	Kg	52.11	55.80	56.82	57.47	50.05	50.01	49.41	51.38	3.99	(1.40)
Maize grain	20	L	30.21	31.31	32.93	25.99	26.80	25.88	26.38	29.24	10.84	(3.21)
Mixed Cut	1	Kg	26.01	26.48	26.71	27.15	28.42	28.65	28.81	29.25	1.53	12.46
T-bone	1	Kg	32.76	32.87	32.20	34.03	36.10	36.05	36.31	36.71	1.10	12.06
Mince Meat	1	Kg	34.16	34.49	34.44	35.02	37.19	38.10	37.26	37.10	(0.43)	8.61
Ox-liver	1	Kg	28.34	28.39	28.74	29.58	30.49	31.03	31.17	31.71	1.73	11.89
Offals	1	Kg	16.51	16.79	16.41	16.77	17.46	17.57	17.79	17.81	0.11	7.87
Chicken Frozen	1	Kg	18.55	18.78	18.92	19.77	20.84	20.70	19.97	20.12	0.75	8.46
Chicken Live	1	Kg	16.29	16.70	16.96	17.08	17.00	17.62	16.24	17.47	7.57	7.24
Frozen Fish	1	Kg	19.96	19.85	21.19	21.93	22.12	20.97	21.76	23.74	9.10	18.94
Buka Buka	1	Kg	22.35	24.16	23.78	23.22	25.82	25.57	25.30	25.97	2.65	16.20
Fresh Kapenta	400	gm	9.54	9.70	9.94	9.92	10.93	11.28	10.67	10.90	2.16	14.26
Dried Bream	1	Kg	52.33	64.02	60.95	57.77	57.54	57.82	57.23	61.43	7.34	17.39
Dried Kapenta Mpulungu	1	Kg	78.93	85.31	87.89	94.69	86.23	85.87	90.58	95.50	5.43	20.99
Dried Kapenta Siavonga	1	Kg	90.65	95.99	96.77	89.89	89.24	91.10	95.32	103.54	8.62	14.22
Dried Kapenta Chisense	1	Kg	53.54	59.52	62.97	52.12	53.47	52.72	53.26	58.02	8.94	8.37
Rape	1	Kg	3.63	3.90	3.52	3.55	3.30	3.37	3.68	4.10	11.41	12.95
Pumpkin Leaves	1	Kg	4.41	3.64	3.01	4.67	5.18	4.89	4.67	4.89	4.71	10.88
Chinese Cabbage	1	Kg	3.26	3.49	2.88	3.13	2.92	2.91	3.31	3.73	12.69	14.42
Tomatoes	1	Kg	4.65	4.90	5.39	5.11	4.61	4.69	4.97	5.64	13.48	21.29
Green pepper	1	Kg	8.56	9.09	7.62	9.46	8.91	9.63	11.02	11.19	1.54	30.72
Onion	1	Kg	6.36	6.67	7.11	9.88	7.75	7.15	6.91	7.25	4.92	13.99
Dried beans	1	Kg	11.35	11.42	11.91	10.85	11.29	11.21	11.40	12.14	6.49	6.96
Vodka	750	ml	29.90	31.17	30.40	30.90	31.05	31.48	31.71	31.79	0.25	6.32
Fortified wine	750	ml	24.83	25.24	25.50	25.66	25.53	25.66	25.32	26.13	3.20	5.24
Red Wine	750	ml	31.03	28.57	31.57	32.61	29.97	31.00	28.79	30.33	5.35	(2.26)
Sparkling Wine	750	ml	52.70	53.75	55.56	56.10	51.87	55.31	54.72	56.22	2.74	6.68
Ciders	340	ml	10.05	10.24	10.33	10.51	10.74	10.85	10.69	10.92	2.15	8.66
Mosi	375	ml	6.30	6.94	7.16	7.22	7.26	7.21	7.24	7.23	(0.14)	14.76
Castle Lager	375	ml	6.28	6.88	7.16	7.12	7.17	7.11	7.18	7.16	(0.28)	14.01
Chibuku at Tarven	1	L	1.27	1.38	1.38	1.45	1.38	1.41	1.45	1.49	2.76	17.32
Maheu	500	ml	2.63	2.70	2.68	2.83	3.01	3.01	3.10	3.17	2.26	20.53
Car battery	1	Ea	472.06	456.02	464.80	505.01	510.96	498.27	498.13	496.41	(0.35)	5.16
Diesel	1	L	9.23	9.21	9.21	10.02	10.03	10.03	10.02	9.75	(2.69)	5.63
Hair Cuts	1	Ea	5.49	5.56	5.75	5.99	6.09	6.04	6.34	6.20	(2.21)	12.93
Hair dryer	1	Ea	609.92	615.85	636.42	431.48	524.88	522.14	564.37	553.18	(1.98)	(9.30)
Shampoo vitafro	100	ml	4.52	4.87	5.27	4.58	5.06	5.03	4.92	4.61	(6.30)	1.99
Vaseline petroleum jelly	100	ml	6.46	6.50	6.51	6.83	6.42	6.34	6.54	6.45	(1.38)	(0.15)
Deodorant spray	120	ml	20.60	21.17	21.03	21.04	21.56	21.50	21.61	21.10	(2.36)	2.43
Hammer milling charge	1	Ea	3.89	3.95	3.94	4.12	4.36	4.55	4.49	4.40	(2.00)	13.11

## National Average Prices for Selected Products

# INTERNATIONAL MERCHANDIZE TRADE

### **November 2014 records Trade Surplus**

Zambia recorded a trade surplus valued at K53.9 Million in November 2014 from K 68.3 Million recorded in October 2014. This means the country exported more than it imported in nominal terms in the month of November 2014.

The highest trade surplus valued at K 295.4 Million was recorded in January 2014 and the lowest trade Surplus was in June 2014. valued at K 19.0 Million.

Months	Imports(CIF)	Domestic Exports(FOB)	Re-Exports(FOB)	Total Exports(FOB)	Trade Balance
Jan-14	4,547.1	4,424.8	417.7	4,842.5	295.4
Feb-14	4,162.4	3,534.5	682.9	4,217.4	55.0
Mar-14	4,368.5	3,871.8	600.5	4,472.3	103.8
Quarter 1	13,078.0	11,831.0	1,701.1	13,532.1	454.2
Apr-14	5,307.8	4,046.5	1,290.8	5,337.3	29.5
May-14	4,948.0	4,361.5	622.4	4,983.9	36.0
Jun-14	4,685.6	3,846.9	857.7	4,704.6	19.0
Quarter 2	14,941.4	12,255.0	2,770.9	15,025.9	84.5
Jul-14	5,245.8	3,984.8	1,370.5	5,355.3	109.5
Aug-14	4,846.2	4,099.2	846.8	4,946.0	99.8
Sep-14	4,932.3	3,996.1	1,035.3	5,031.3	99.0
Quarter 3	15,024.3	12,080.1	3,252.6	15,332.6	308.3
Oct-14®	5,109.7	3,966.0	1,212.0	5,178.0	68.3
Nov-14*	5,240.3	4,519.0	775.2	5,294.2	53.9
Total:	53,393.8	44,651.1	9,711.8	54,362.9	969.1

Source: CSO, International Trade Statistics, 2014

These trade data are compiled based on the General Trade System Note: (\*) Provisional

(®) Revised

### Exports by Major Product Categories, November and October 2014

Zambia's major export products in November 2014 were from the intermediate goods category (mainly comprising copper cathodes and sections of refined copper) accounting for 80.4 percent. Other exports were from the Consumer goods, Capital goods and materials, which collectively Raw

accounted for 19.6 percent of total exports in November 2014. This implies that between November and October 2014, the country has been a net exporter of Intermediate goods, mainly Metals and their articles, which on average accounted for 82.2 percent of the total exports.

	Nov-14	1*	Oct-	1 <u>4®</u>
Description	Value		Value	
	(K' Million )	% Share	(K' Million )	% Share
Consumer Goods	708.1	13.4	448.3	8.7
Raw Materials	146.5	2.8	167.3	3.2
Intermediate Goods	4,259.1	80.4	4,343.7	83.9
Capital Goods	180.5	3.4	218.7	4.2
Total:	5,294.2	100.0	5,178.0	100.0

Exports by Ma	aior Product Cated	ories November	and October 2014
	ajor Froduct Categ		

Source: CSO, International Trade Statistics, 2014 Note: (\*) Provisional (®) Revised

### Zambia's Metal Exports and Non-Traditional Exports (NTEs), November and October 2014

There has been a decrease in the total value of Metal exports from K 3,879.9 Million in October to K 3,665.8 Million in November 2014. The overall contribution of Metals and their products to the total export earnings in November and October 2014 averaged 72.1 percent.

There was an increase in the exports of NTEs from K 1,298.1 Million in October to K 1,628.4 Million in November. The share of NTEs recorded an average of 27.9 percent in revenue earnings between November and October 2014.

## Zambia's Metal Exports and Non-Traditional Exports (NTEs), November and October 2014

	Nov-1	4*	Oct-1	1 <b>4</b> ®	
GROUP	Value	_	Value		
	(K' Million )	% Share	(K' Million )	% Share	
Traditional Exports (mainly Metals)	3,665.8	69.2	3,879.9	74.9	
Non-Traditional Exports	1,628.4	30.8	1,298.1	25.1	
Total Exports	5,294.2	100.0	5,178.0	100.0	

Source: CSO, International Trade Statistics, 2014

Note: (\*) Provisional

(®) Revised

#### Zambia's Top 25 Non-Traditional Exports (NTEs), November and October 2014

Zambia's major Non-Traditional Exports (NTEs) for the month of November 2014, were Precious or semi-precious stones, which accounted for 14.1 percent followed by Tobacco, partly or wholly stemmed/stripped, accounting for 12.8 percent. Other notable NTEs, in November 2014 were Candles, tapers and the like (9.8 percent), Wire of refined copper, maximum cross-sectional dimension >6mm (3.5 percent) and Sulphuric acid; oleum in bulk (3.4 percent).

Period		No	v-14*	Period		Oct	-14®
Hs-Code	Description	Value	% Share	Hs-Code	Description	Value	% Share
71039900	Precious or semi-precious stones	229.3	14.1	28070010	Sulphuric acid; oleum in bulk	157.2	12.1
24012000	Tobacco, partly or wholly stemmed	208.5	12.8	24012000	Tobacco, partly or wholly stemmed/stripped	102.0	7.9
34060000	Candles, tapers and the like	159.4	9.8	74081100	Wire of refined copper, maximum cross-section	54.8	4.2
74081100	Wire of refined copper, maximum	57.7	3.5	17031000	Cane molasses resulting from refining of sugar	52.1	4.0
28070010	Sulphuric acid; oleum in bulk	55.2	3.4	71081300	Semi-manufactured gold, non-monetary	50.3	3.9
71081300	Semi-manufactured gold non-monetary	44.2	2.7	87041000	Dumpers for off-highway use	41.0	3.2
17011300	Raw cane sugar specified	43.0	2.6	84295900	Self-propelled bulldozers, excavators, nes	37.9	2.9
27160000	Electrical energy	41.9	2.6	27160000	Electrical energy	36.2	2.8
71129900	Waste scrap of precious metals	32.5	2.0	10051000	Maize seed	34.2	2.6
49070030	New stamps; stamp-impressed	32.2	2.0	17011300	Raw cane sugar specified	32.8	2.5
17031000	Cane molasses resulting from sugar	31.6	1.9	17011400	Other raw cane sugar	27.9	2.1
17011400	Other raw cane sugar	29.2	1.8	52010000	Cotton, not carded or combed	27.5	2.1
38089190	Insecticides, not agric or horticultu	26.5	1.6	25232900	Portland cement (excl. white)	25.8	2.0
34012090	Soap in other forms, nes - Other	24.9	1.5	23021000	Brans, sharps, residues of maize	24.1	1.9
52010000	Cotton, not carded or combed	24.3	1.5	71129900	Waste, scrap of precious metals	23.2	1.8
23021000	Brans, sharps and residues of maize	23.7	1.5	34012090	Soap in other forms, nes - Other	20.5	1.6
85444900	Electric conductors, voltage <=80V	22.0	1.4	24011000	Tobacco, not stemmed/ stripped	20.5	1.6
10051000	Maize seed	19.9	1.2	84314300	Parts for boring or sinking machinery	19.9	1.5
25232900	Portland cement (excl. white)	17.3	1.1	85444900	Electric conductors, nes, for a voltage <=80 V,	15.9	1.2
87089900	Parts and accessories, nes,vehicles	14.9	0.9	15180000	Animal or vegetable fats and oils	14.8	1.1
84314300	Parts for boring or sinking machine	14.7	0.9	20098100	Cranberry Juice	14.1	1.1
36020090	Other prepared explosives,	14.2	0.9	38249000	Chemical products and residual products	13.3	1.0
84139100	Parts of pumps for liquids	13.9	0.9	28220010	Cobalt oxides and hydroxides; in bulk	13.1	1.0
28020010	Sulphur, sublimed or precipitated	13.9	0.9	87059000	Special purpose motor vehicles, (breakdown etc)	11.0	0.8
15180000	Animal or vegetable fats and oils	13.9	0.9	28020010	Sulphur, sublimed or precipitated	10.9	0.8
Others		419.8	25.8	Others		417.1	32.1
NTE's		1,628.4	100.0	NTE's		1,298.1	100.0

Zambia's Top 25 Non-Traditional Exports (NTEs), November and October 2014

Source: CSO, International Trade Statistics, 2014 Note: (\*) Provisional (R) Revised figures

## Zambia's Major Export Destinations by Commodity in November 2014

The major export destination in November 2014 was Switzerland, which accounted for 41.4 percent. The major export products to Switzerland were Cathodes & Sections of Cathodes of refined Copper accounting for 90.6 percent.

China was the second major destination of Zambia's exports accounting for 18.2 percent. The major export product to China was Copper blisters (54.7 percent).

The third major export destination was South Africa accounting for 9.5 percent. The major export product to South Africa was Cathodes and Sections of Cathodes of refined Copper accounting for 30.3 percent.

Singapore was the fourth major export destination accounting for 7.5 percent. The major export products to Singapore were Precious or semi-precious stones, worked but not set..., nes (55.9 percent).

Congo DR was the fifth major export destination accounting for 6.5 percent. The major export product to Congo DR was *Sulphuric acid; oleum in bulk* accounting for 16.1 percent.

These five countries collectively accounted for 83.1 percent of Zambia's total export earnings in November 2014.

<b>a b</b> <i>b b</i> <b>b</b>		November 2014*		
Country / Hs- Code	Description	Value	% Share	
		(K' Million)		
SWITZERLAND		2,193.5	100.0	
74031100	Cathodes and sections of cathodes of refined copper	1,988.2	90.6	
74031910	Copper blister	138.3	6.3	
49070030	New stamps; stamp-impressed paper; cheque forms; banknotes, etc- cheques forms& chq bk bo	32.2	1.5	
71129900	Other waste and scrap of precious metals	24.8	1.1	
72023000	Ferro-silico-manganese	3.6	0.2	
74091100	Plates, sheets and strip, of refined copper, in coils, >0.15mm thick	2.7	0.1	
72022100	Ferro-silicon, containing by weight >55% silicon	1.6	0.1	
52010000	Cotton, not carded or combed	1.2	0.1	
26030000	Copper ores and concentrates	0.4	0.0	
28369910	Other carbonates; peroxocarbonates in bulk	0.3	0.0	
Other Products		0.0	0.0	
Percent of Total	November Exports	41.4		
CHINA		963.0	100.0	
74031910	Copper blister	527.1	54.7	
74031100	Cathodes and sections of cathodes of refined copper	223.0	23.2	
24012000	Tobacco, partly or wholly stemmed/stripped	149.5	15.5	
74032900	Copper (excl. master) alloys, nes, unwrought	51.3	5.3	
26020000	Manganese ores/concentrates(inc.ferruginous), with manganese cont.of=>20%	7.3	0.8	
26030000	Copper ores and concentrates	2.0	0.2	
41041100	-In the wet state (including wet blue):Full grains, unsplit, grain splits	1.0	0.1	
52010000	Cotton, not carded or combed	0.9	0.1	
05200000	Other mineral substances, nes	0.3	0.0	
25309000				
710399000 71039900	Precious or semi-precious stones, worked but not set, nes	0.2	0.0	

#### Zambia's Five Major Export Destinations by Product for November 2014

Country / He		November 2014*		
Country / Hs- Code	Description	Value	% Share	
		(K' Million)	78 <b>Share</b>	
Percent of Total N	ovember Exports	18.	2	
SOUTH AFRICA		501.4	100.0	
74031100	Cathodes and sections of cathodes of refined copper	152.0	30.3	
81059000	Other: Articles of cobalt, nes	58.2	11.6	
71081300	Semi-manufactured gold (incl. gold plated with platinum), non-monetary	44.2	8.8	
74081100	Wire of refined copper, maximum cross-sectional dimension >6mm	38.9	7.8	
52010000	Cotton, not carded or combed	21.8	4.4	
85444900	Electric conductors, nes, for a voltage <=80 V, not fitted with connectors	20.8	4.1	
17031000	Cane molasses resulting from the extraction or refining of sugar	19.3	3.8	
87089900	Parts and accessories, nes, for vehicles of 87.01 to 87.05	14.5	2.9	
87041000	Dumpers for off-highway use	13.4	2.7	
84304900	Boring or sinking machinery (excl. self-propelled)	11.2	2.2	
Other Products		107.1	21.4	
Percent of Total N	ovember Exports	9.5	5	
SINGAPORE		399.1	100.0	
71039900	Precious or semi-precious stones, worked but not set, nes	223.0	55.9	
74031100	Cathodes and sections of cathodes of refined copper	175.4	43.9	
41039000	Other raw hides and skinsOther	0.7	0.2	
01051100	Live fowls of species gallus domesticus, weighing =<185g (chicks)	0.0	0.0	
01061100	-MammalsPrimates	0.0	0.0	
01061300	Mammals - Camels and other camelids (Camelidae)	0.0	0.0	
01061900	-MammalsOther	0.0	0.0	
01062000	-Reptiles (including snakes and Turtles)	0.0	0.0	
01069000	-Other live animals	0.0	0.0	
02022000	Frozen unboned bovine meat (excl. carcasses)	0.0	0.0	
Other Products		0.0	0.0	
Percent of Total N	ovember Exports	7.5	5	
CONGO DR		343.9	100.0	
28070010	Sulphuric acid; oleum in bulk	55.2	16.1	
17011300	Raw cane sugar specified in Subheading Note 2 to this Chapter	43.0	12.5	
27160000	Electrical energy	29.0	8.4	
25232900	Portland cement (excl. white)	16.6	4.8	
36020090	Other prepared explosives, (excl. propellent powders)	13.0	3.8	
25221000	Quicklime	12.5	3.6	
84139100	Parts of pumps for liquids	11.9	3.5	
28020010	Sulphur, sublimed or precipitated; colloidal sulphur - In bulk	11.3	3.3	
11010000	Wheat or meslin flour	9.5	2.8	
34060000				
Other Products		9.0	2.6 38.6	
Percent of Total N	ovember Exports	6.5		
Other Destinations	·	893.3	16.	
	ember Exports	5,294.2	100.	

Note: (\*) Provisional (R) Revised

# Export Market Shares by Regional Groupings, November and October 2014

Asia was the largest market for Zambia's total exports, accounting for 27.9 percent in November 2014. Within Asia, China was the dominant market, accounting for 65.3 percent. Other notable markets in Asia were Singapore, Hong Kong, Japan and United Arab Emirates.

The Southern African Development Community (SADC) was the second largest market for Zambia's total exports, accounting for 23.2 percent in November 2014. Within SADC, South Africa was the dominant market with 40.8 percent. Other notable markets in SADC were Congo DR, Malawi, Zimbabwe and Botswana. The Common Market for Eastern and Southern Africa (COMESA) was the third largest market for Zambia's total exports accounting for 13.3 percent in November 2014. Within COMESA, Congo DR was the dominant market with 48.9 percent. Other notable markets in COMESA were Malawi, Zimbabwe, Kenya and Ethiopia.

The European Union (EU) was the fourth largest market for Zambia's total exports accounting for 2.7 percent in November 2014. Within the EU, United Kingdom was the dominant market with 43.3 percent. Other notable markets were Germany, Luxembourg, Netherlands and Greece.

	Novembe	er 2014*		October 2014®		
GROUPING	Value	% Share	GROUPING	Value	- % Share	
	(K' Million)	% snare		(K' Million)		
ASIA	1,475.4	100.0	SADC	1,279.9	100.0	
CHINA	963.0	65.3	SOUTH AFRICA	521.3	40.7	
SINGAPORE	399.1	27.1	CONGO DR	432.2	33.8	
HONG KONG	57.4	3.9	ZIMBABWE	122.3	9.6	
JAPAN	33.5	2.3	MALAWI	53.9	4.2	
UNITED ARAB EMIRATES	10.0	0.7	BOTSWANA	38.3	3.0	
Other ASIA	12.4	0.8	Other SADC	112.0	8.8	
% of Total November Exports	27.	9	% of Total October Exports	24.	.7	
SADC	1,229.9	100.0	ASIA	1,214.7	100.0	
South Africa	501.4	40.8	CHINA	907.6	74.7	
CONGO DR	343.9	28.0	SINGAPORE	130.2	10.7	
MALAWI	217.2	17.7	UNITED ARAB EMIRATES	67.5	5.6	
ZIMBABWE	82.8	6.7	JAPAN	63.4	5.2	
Botswana	25.8	2.1	HONG KONG	42.0	3.5	
Other SADC	58.6	4.8	Other ASIA	4.1	0.3	
% of Total November Exports	23.	2	% of Total October Exports	23.	.5	
COMESA	702.8	100.0	COMESA	679.2	100.0	
CONGO DR	343.9	48.9	CONGO DR	432.2	63.6	
MALAWI	217.2	30.9	ZIMBABWE	122.3	18.0	
ZIMBABWE	82.8	11.8	MALAWI	53.9	7.9	
KENYA	46.2	6.6	MAURITIUS	23.7	3.5	
ETHIOPIA	5.2	0.7	KENYA	22.6	3.3	
Other COMESA	7.4	1.1	Other COMESA	24.5	3.6	
% of Total November Exports	13.	3	% of Total October Exports	13.	13.1	

#### Export Market Shares by Regional Groupings, November and October 2014

	November 2014*			October 2014®		
GROUPING	Value	% Share	GROUPING	Value	% Share	
	(K' Million)	78 Share		(K' Million)	% share	
EUROPEAN UNION	142.1	100.0	EUROPEAN UNION	95.4	100.0	
UNITED KINGDOM	61.5	43.3	GERMANY	57.0	59.7	
GERMANY	54.3	38.2	UNITED KINGDOM	24.6	25.8	
LUXEMBOURG	18.0	12.6	NETHERLANDS	4.6	4.8	
NETHERLANDS	3.1	2.2	SWEDEN	3.6	3.7	
GREECE	1.9	1.3	BELGIUM	3.1	3.2	
Other EU	3.3	2.3	Other EU	2.7	2.8	
% of Total November Exports 2.7		,	% of Total October Exports	1.8		
Total Value of November Exports	5,294.2		Total Value of October Exports	5,178.0		

Source: CSO, International Trade Statistics, 2014

Note: (\*) Provisional

® Revised

### Imports by Major Product Categories, November and October 2014

The major import products by category in November 2014 were Capital goods, accounting for 39.1 percent. The Consumer Goods category was second with 24.6 percent, followed by Raw material and Intermediate goods Categories with 18.2 percent each. In November and October 2014, the country has been a net importer of Capital goods, contributing an average of 38.9 percent of the total imports.

#### Imports (cif) by Major Product Categories November and October 2014

	Nov-	14*	Oct-14®		
Description	Value		Value	% Share	
	(K' Million )	% Share	(K' Million )		
Consumer Goods	1,290.1	24.6	1,109.1	21.7	
Raw Materials	951.2	18.2	1,078.0	21.1	
Intermediate Goods	952.1	18.2	942.8	18.5	
Capital Goods	2,046.9	39.1	1,979.8	38.7	
Total:	5,240.3	100.0	5,109.7	100.0	

Source: CSO, International Trade Statistics, 2014 Note: (\*) Provisional

® Revised

## Zambia's Major Import Sources by Commodity in November 2014

The major source of imports in November 2014 was South Africa, accounting for 32.0 percent. The major import products from South Africa were Structures and parts of structures, nes, of iron or steel minlead frames & super strs use contributing 3.8 percent. The second main source of Zambia's

imports was Congo DR which accounted

for 16.3 percent. The major import products from Congo DR were Copper ores and concentrates, which accounted for 86.0 percent. China was the third main source of Zambia's imports accounting for 9.2 percent. The major import products from China were Generating sets, (excl. wind-powered) nes, accounting for 10.6 percent.

Other sources of Zambia's imports were Kenya and India, which collectively accounted for 11.6 percent of Zambia's Imports.

		November 2014*		
Country / Hs-Code	Description	Value (K' Million)	% Share	
SOUTH AFRICA		1,679.3	100.0	
73089020	Structures and parts of structures, nes, of iron or steel - minlead frames & super strs	63.4	3.8	
73089090	Structures and parts of structures, nes, of iron or steel - Other	52.6	3.1	
31021000	Urea	46.3	2.8	
84749000	Parts of machinery of 84.74	36.0	2.1	
27101910	Gas oils.	34.7	2.1	
87041000	Dumpers for off-highway use	34.3	2.0	
84314900	Parts of machinery of 84.26, 84.29 and 84.30, nes	33.9	2.0	
31059000	Other fertilizers, nes	32.8	2.0	
87042110	Diesel Dual purpose vehicles for both persons & goods (twin cab, pickup) upto 5 tonnes	27.4	1.6	
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	23.5	1.4	
Other Products		1,294.3	77.1	
			•	
Percent of Total Nov	vember Imports	32.		
		856.4	100.0	
26030000	Copper ores and concentrates	736.4	86.0	
26050000 28220010	Cobalt ores and concentrates Cobalt oxides and hydroxides; commercial cobalt oxides in bulk	74.0 44.0	8.6 5.1	
28369910	Other carbonates; peroxocarbonates in bulk	1.5	0.2	
85442000	Co-axial cable and other co-axial electric conductors	0.1	0.2	
33079000	Other perfumery, cosmetic or toilet preparations, nes	0.1	0.0	
84122100	Hydraulic power engines and motors, linear acting (cylinders)	0.0	0.0	
84219900	Parts of machinery for filtering/purifying liquids or gases	0.0	0.0	
22029000	Other non-alcoholic beverages, nes	0.0	0.0	
84131100	Pumps for dispensing fuel or lubricants, for filling-stations or garages	0.0	0.0	
Other Products		0.1	0.0	
Percent of Total Nov	vember Imports	16.	3	
CHINA		483.0	100.0	
85023900	Generating sets, (excl.wind-powered) nes	51.4	10.6	
73089020	Structures and parts of structures, nes, of iron or steel - minlead frames & super strs	32.1	6.7	
87012000	Road tractors for semi-trailers	21.8	4.5	
85042300	Liquid dielectric transformers, power handling capacity >10000kva	16.1	3.3	
73261100	Grinding balls for mills, forged or stamped, of iron or steel	14.3	3.0	
85042200	Liquid dielectric transformers, power handling capacity 650-10000kva	13.8	2.9	
87042300	Goods vehicles, with diesel or semi-diesel engines, gvw >20tonnes	9.7	2.0	
84749000	Parts of machinery of 84.74	8.9	1.8	
85176200	Machines for the reception, conversion & transmission or regeneration of voice, images	8.0	1.7	
84742000	Crushing or grinding machines for earth, stone, ores, etc	7.6	1.6	

#### Zambia's Five Major Import Sources by Product for November 2014

15 | P a g e

		Novembe	er 2014*
Country / Hs-Code	Description	Value	% Share
		(K' Million)	% share
Other Products		299.2	61.9
Percent of Total Nov	vember Imports	9.2	2
KENYA		437.5	100.0
27101210	Motor Spirit	214.2	49.0
27101910	Gas oils.	183.8	42.0
86080010	ilway/tramway track fixtures/fittings; mechanical signallingTrack ftures & fittings	4.8	1.1
27101990	Other oils.	4.3	1.0
15171000	Margarine (excl. liquid)	3.6	0.8
34022000	Washing and cleaning preparations, put up for retail sale	3.0	0.7
21023000	Prepared baking powders	1.8	0.4
24022000	Cigarettes containing tobacco	1.8	0.4
39202090	Other-Plates, of polymers of propylene, not reinforced, etc	1.3	0.3
90304000	Measuring/checking instruments/apparatus for telecommunications	1.2	0.3
Other Products		17.6	4.0
Percent of Total Nov	vember Imports	8.3	1
INDIA		175.4	100.0
30049000	Other medicaments of mixed or unmixed products, for retail sale, nes	18.9	10.8
73082000	Towers and lattice masts of iron or steel	17.1	9.7
30039000	Other medicaments with >=2 constituents, not for retail sale, nes	12.2	7.0
70109000	Other carboys, bottles, flasks, jars, pots, phials, ampoules etc.	7.6	4.3
84138100	Pumps for liquids, nes	5.5	3.1
87042300	Goods vehicles, with diesel or semi-diesel engines, gvw >20tonnes	4.9	2.8
84452000	Textile spinning machines	4.0	2.3
84109000	Parts of hydraulic turbines, water wheels including regulators	3.4	2.0
84749000	Parts of machinery of 84.74	3.2	1.8
68118200	Not containing asbestosOther sheets, panels, tiles & similar articles	2.8	1.6
Other Products		95.9	54.7
Percent of Total Nov	vember Imports	3.3	6
Other Sources		1,608.8	30.7
Total Value of Nove	mber Imports	5,240.3	100.0

Note: (\*) Provisional

(R) Revised figures

## Import Market Shares by Regional Groupings, November and October 2014

The Southern African Development Community (SADC) regional grouping was the largest source of Zambia's imports accounting for 53.3 percent in November 2014. Within SADC, South Africa was the major source of Zambia's imports with 60.2 percent. Other notable markets were Congo DR, Zimbabwe, Mauritius and Namibia.

The Common Market for Eastern and Southern Africa (COMESA) regional grouping was the second largest source of imports accounting for 27.7 percent. Within COMESA, Congo (DR) was the main source of Zambia's imports, accounting for 59.1 percent. Other notable markets were Kenya, Zimbabwe, Mauritius, and Malawi.

Asia was the third largest source of Zambia's imports accounting for 22.5 percent in November 2014. Within Asia, China was the main source of Zambia's imports with 40.9 percent. Other notable markets were India, Japan, Singapore and United Arab Emirates. The European Union was the fourth largest source of Zambia's imports accounting for 10.9 percent. Within this grouping, Italy was the main source of Zambia's imports with 30.3 percent. Other notable markets were the United Kingdom, Belgium, Netherlands and Germany.

	Novembe	er 2014*		October 2014®		
GROUPING	Value	% Share	GROUPING	Value	% Share	
	(K' Million)	% snare		(K' Million)	% snare	
SADC	2,790.9	100.0	SADC	2,874.3	100.0	
South Africa	1,679.3	60.2	South Africa	1,835.0	63.8	
CONGO DR	856.4	30.7	CONGO DR	793.5	27.6	
ZIMBABWE	60.4	2.2	MAURITIUS	61.9	2.2	
MAURITIUS	53.9	1.9	ZIMBABWE	58.4	2.0	
NAMIBIA	50.2	1.8	TANZANIA, UNITED	34.3	1.2	
Other SADC	90.8	3.3	Other SADC	91.1	3.2	
% of Total November Imports	53.	3	% of Total October Imports	56	.3	
COMESA	1,449.9	100.0	COMESA	1,336.6	100.0	
CONGO DR	856.4	59.1	CONGO DR	793.5	59.4	
KENYA	437.5	30.2	KENYA	378.3	28.3	
ZIMBABWE	60.4	4.2	MAURITIUS	61.9	4.6	
MAURITIUS	53.9	3.7	ZIMBABWE	58.4	4.4	
MALAWI	29.4	2.0	EGYPT	18.7	1.4	
Other COMESA	12.4	0.9	Other COMESA	25.7	1.9	
% of Total November Imports	27.	7	% of Total October Imports	26	.2	
ASIA	1,181.1	100.0	ASIA	1,196.7	100.0	
CHINA	483.0	40.9	CHINA	407.8	34.1	
INDIA	175.4	14.9	UNITED ARAB EMIRATES	268.4	22.4	
JAPAN	118.2	10.0	INDIA	186.5	15.6	
SINGAPORE	113.1	9.6	JAPAN	99.4	8.3	
UNITED ARAB EMIRATES	96.5	8.2	SINGAPORE	74.1	6.2	
Other ASIA	194.9	16.5	Other ASIA	160.5	13.4	
% of Total November Imports	22.	5	% of Total October Imports	23	.4	
EUROPEAN UNION	569.9	100.0	EUROPEAN UNION	429.0	100.0	
ITALY	172.6	30.3	UNITED KINGDOM	131.1	30.6	
UNITED KINGDOM	146.8	25.8	BELGIUM	95.2	22.2	
BELGIUM	48.9	8.6	IRELAND	38.8	9.0	
NETHERLANDS	44.6	7.8	SWEDEN	34.7	8.1	
GERMANY	43.3	7.6	NETHERLANDS	31.8	7.4	
Other EU	113.7	19.9	Other EU	97.4	22.7	
% of Total November Imports	10.	9	% of Total October Imports	8.4		
Total Value of November Imports	5,240	).3	Total Value of October Imports	5,10	)9.7	

Source: CSO, International Trade Statistics, 2014

Note: (\*) Provisional

® Revised figures

# AGRICULTURE STATISTICS

### Land Preparation Methods Used by Farmers

The Post-Harvest Survey (PHS) collects information on land preparation methods production. used for crop The land preparation methods used by farmers are conventional hoeina, hand planting basins/potholes, ploughing, chitemene ripping, ridging, bunding, and chitemene zero tillaae.

The 2011/12 PHS shows that a total of 2,577,818 hectares were planted to various crops. The largest proportion of this land was prepared by ploughing, representing 50.3

percent, followed by conventional handhoeing and ridging at 26.1 and 15.9 percent, respectively. The least used method of land preparation was the chitemene zero tillage at 0.4 percent.

Ploughing was the most widely used method of land preparation in Southern, Central and Western provinces, at 89.2, 73.7 and 71.8 percent respectively. Conventional hand hoeing was common in Copperbelt, at 52.1 percent followed by Muchinga provinces at, 50.0 percent.

Percentage Distribution of Area Prepared using Various Land Preparation Methods by	
Province	

					1101						
		Pe	ercentage of A	Area prepared	using variou	s Land Prepara	tion Methods	S			
Province	Conventional hand hoe	Planting basins/ potholes	Zero tillage	Ploughing	Ripping	Ridging	Bunding	Chitemene zero tillage	Chitemene loughing/ hand hoe	Percent	Hectares
Central	17.5	1.9	1.6	73.7	2.8	1.3	0.1	0.4	0.8	100	394,319.7
Copperbelt	52.1	1.5	1.7	20.4	0.1	20.9	2.1	-	1.3	100	112,885.8
Eastern	26.2	3.2	3.0	41.0	2.3	23.0	0.1	0.1	0.9	100	668,766.1
Luapula	44.2	3.6	0.1	0.2	0.7	40.4	9.6	0.5	0.8	100	87,141.9
Lusaka	37.8	8.2	1.7	47.4	3.5	1.0	0.2	0.2	0	100	59,145.6
Muchinga	50.0	1.6	0.6	2.2	0.5	42.8	0.9	1.1	0.4	100	151,937.4
Northern	44.5	2.3	0.9	13.2	0.1	33.1	2	1.6	2.2	100	242,994.2
North Western	45.7	2.5	0.2	9.5	0.1	40.5	1.1	0.3	0	100	109,996.9
Southern	4.6	1.8	1.8	89.2	1.7	0.3	0.1	0.2	0.3	100	544,143.8
Western	24.5	2.7	0.2	71.8	0.2	0.4	0.2	-	0	100	206,486.9
Total	26.1	2.5	1.7	50.3	1.5	15.9	0.8	0.4	0.7	100	2,577,818.2

Source: Post Harvest Survey 2011/2012

The PHS also collects information on the number of households using different land preparation methods by province. Countrywide, a total of 625,887.1 households used conventional hand hoeing as the main land preparation method. Conventional hand hoeing was mostly used in Northern Province, which accounted for 17.1 percent of the total, followed by Eastern and Muchinga provinces at 15.3 and 13.4 percent, respectively.

The ridging method was used by a total of 347,679.9 households in the country. This

method was widely used by households in Eastern and Northern provinces, accounting for 21.9 and 21.3 percent of the total, respectively.

Ripping was the least practiced method of land preparation with only 20,604.4 households using this method in the country. Eastern and Southern provinces had the largest number of households practicing this method at 44.4 and 24.5 percent of the total, respectively.

#### Percentage Distribution of Households using Different Land Preparation Methods by Province

Province	Conventional Hand Hoe	Planting Basins/ Potholes	Zero tillage	Ploughing	Ripping	Ridging	Bunding	Chitemene zero tillage	Chitemene loughing/hand hoe
Central	9.5	10.4	8.7	19.1	11.6	2.4	2.7	1.7	5.7
Copperbelt	8.2	3.6	4.2	1.8	1.4	7.2	9.3	0	5.8
Eastern	15.3	31.3	48.2	21.5	44.4	21.9	1.6	1.6	14.1
Luapula	11.0	8.0	1.8	0.1	6.4	15.2	43.3	8.2	9.9
Lusaka	3.7	8.3	3.7	3.4	3.8	0.5	0.8	1.0	0.4
Muchinga	13.4	5.5	2.6	0.3	3.5	18.6	6.2	23.3	7.1
Northern	17.1	8.8	15.9	2.3	1.1	21.3	19.0	57.0	52.5
Northwestern	8.9	6.1	2.4	1.3	1.3	11.7	10.7	3.0	0.6
Southern	2.8	9.9	11.3	33.0	24.5	0.8	5.9	4.1	3.7
Western	10.1	8.1	1.4	17.5	2.1	0.4	0.5	0	0.3
Total	100	100	100	100	100	100	100	100	100
Zambia Total	625,887	62,098	29,580	29,580	20,604	347,679	51,579	22,394	22,568

Source: Post Harvest Survey 2011/2012

## SELECTED SOCIO-ECONOMIC INDICATORS

CONSUMER INDEX NUMBERS OF CONSUMER PRICES - FOOD AND NON-FOOD (NATIONAL) 2009 = 100

Period		Total	Food CPI	Non-Food CPI
Weight	Month	1000.0	534.9	465.2
	January	118.77	115.48	122.54
	February	119.09	115.41	123.33
	March	120.84	117.59	124.56
2012	April	121.63	118.22	125.54
	May	122.11	118.56	126.2
	June	122.16	118.11	126.82
	July	123.06	119.00	127.73
	August	124.11	120.30	128.50
	September	124.72	120.95	129.05
	October	124.80	121.40	128.70
	November	125.04	121.70	128.88
	December	126.08	122.96	129.67
	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
2013	June	131.13	126.45	136.51
2013	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
	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
	Мау	140.85	136.02	146.41
2014	June	141.48	136.32	147.41
2014	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

Source: CSO, Prices Statistics, 2014

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

Period	I	All Items	Food and Non-Alcoholic Beverages	Alcoholic Beverages and Tobacco	Clothing and Footwear	Housing, Water, Electricity, Gas, and Other Fuels	Furnishing, Household Equip., Routine Hse Mtc	Health	Transport	Communication	Recreation and Culture	Education	Restaurant and Hotel	Miscellaneous Goods and Services
	Weight:	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
2012	January	118.77	115.48	109.11	122.24	134.20	119.04	121.79	121.27	103.76	117.93	121.18	117.96	115.01
2012	February	119.09	115.41	110.41	122.74	134.71	119.96	122.84	122.46	104.05	118.03	122.87	117.95	115.86
	March	120.84	117.59	110.77	124.43	136.32	120.67	123.52	123.83	104.05	118.70	123.27	118.86	117.53
	April	121.63	118.22	111.61	125.91	137.21	121.89	124.26	124.47	104.12	119.31	123.56	119.57	118.67
	May	122.11	118.56	111.92	126.32	137.95	123.06	124.42	124.74	104.02	121.15	123.79	120.13	119.50
	June	122.16	118.11	112.38	126.48	138.81	123.47	123.63	125.64	103.92	121.77	124.75	120.77	120.58
	July	123.06	119.00	114.16	127.43	139.17	124.38	124.80	126.47	104.61	122.33	127.37	120.77	121.79
	August	124.11	120.30	113.72	128.49	140.68	125.98	126.38	125.63	104.63	121.71	127.14	120.44	122.37
	September	124.72	120.95	114.42	128.31	140.42	126.50	128.16	129.02	104.86	122.02	127.92	121.55	122.41
	October	124.80	121.40	113.85	126.42	140.75	127.28	127.17	127.09	104.99	121.01	127.93	121.95	122.97
	November	125.04	121.70	114.75	129.21	140.50	127.35	126.98	124.61	104.50	120.04	128.83	122.80	123.10
	December	126.08	122.96	115.61	129.63	143.99	126.27	126.23	124.75	104.12	121.75	128.81	122.78	122.84
2013	January	127.08	124.27	116.57	130.39	142.41	126.08	126.81	125.61	105.11	122.71	138.02	124.83	124.57
2013	February	127.32	123.13	117.33	133.09	144.73	127.20	126.92	127.21	106.18	122.51	140.35	125.55	126.46
	March	128.81	124.66	117.55	134.97	147.48	128.10	129.54	127.66	106.71	123.59	140.37	126.34	127.69
	April	129.57	125.48	118.37	135.48	148.60	128.65	128.86	128.87	106.71	123.86	140.37	127.59	127.93
	May	130.67	125.99	119.23	136.64	151.30	129.64	130.61	133.12	106.83	125.61	140.98	128.11	128.64
	June	131.13	126.45	119.80	136.49	151.27	129.85	131.30	136.12	106.83	125.92	141.28	128.51	128.80
	July	131.99	127.48	119.94	137.13	151.21	130.57	131.74	138.82	107.10	125.87	141.58	129.09	129.40
	August	132.87	128.51	120.59	137.96	151.93	131.50	132.49	139.22	107.10	126.45	141.63	130.17	130.41
	September	133.41	128.87	120.69	138.28	153.58	132.19	132.98	139.90	108.05	126.76	141.66	130.85	130.73
	October	133.40	128.54	121.26	138.62	153.70	132.17	133.38	141.42	108.05	127.26	141.66	131.06	130.98
	November	133.82	128.99	122.38	138.66	154.12	132.95	133.77	140.91	108.06	128.27	143.13	131.97	131.48
	December	135.08	130.57	123.52	139.65	154.88	134.22	133.23	141.80	108.33	128.89	144.96	132.42	131.80
	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
2014	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

## CONSUMER PRICE INDICES (2009=100)

Year	Month	Annual CPI	Average Annual Inflation Rate
1965	Month	0.002	Average Annual Innation Rate
1966		0.002	0.0
1967		0.002	0.0
1968		0.002	0.0
1969		0.002	0.0
1970		0.002	0.0
1970		0.002	33.3
1971		0.002	0.0
1972		0.002	0.0
1973		0.002	0.0
1974		0.002	25.0
1976		0.003	20.0
1977		0.004	16.7
1978		0.004	14.3
1979		0.005	12.5
1980		0.005	11.1
1981		0.006	10.0
1982		0.006	9.1
1983		0.008	25.0
1984		0.010	20.0
1985		0.015	50.0
1986	January	0.02	58.6
1986	February	0.02	58.5
1986	March	0.02	60.5
1986	April	0.02	59.0
1986	May	0.02	59.8
1986	June	0.02	61.3
1986	July	0.02	59.2
1986	August	0.02	62.8
1986	September	0.02	58.5
1986	October	0.02	48.9
1986	November	0.02	42.1
1986	December	0.02	41.6
1987	January	0.03	43.3
1987		0.03	40.7
1987	February March	0.03	36.6
1987		0.03	48.0
1987	April		48.0
	May	0.03	
1987	June	0.03	46.3
1987	July	0.03	46.8
1987	August	0.03	46.5
1987	September	0.04	53.6
1987	October	0.04	54.0
1987	November	0.04	55.9
1987	December	0.04	50.0
1988	January	0.04	50.4
1988	February	0.04	55.1
1988	March	0.05	59.7
1988	April	0.05	48.1
1988	May	0.05	49.8
1988	June	0.05	49.4
1988	July	0.05	53.0
1988	August	0.05	50.0
1988	September	0.05	46.5
1988	October	0.05	45.3
1988	November	0.06	47.2
1988	December	0.06	58.5
1989	January	0.07	62.5
1989	February	0.07	65.8
1989	March	0.08	72.0
1989	April	0.08	79.3
1989	May	0.08	85.1
1989	June	0.09	93.7
		0.10	138.2
1989	July	0.12	130.2

Year	Month	Annual CPI	Average Annual Inflation Rate
1989	August	0.14	161.8
1989	September	0.14	170.1
1989	October	0.15	176.4
<u>1989</u> 1989	November	0.16	171.5 153.2
1989	December January	0.16	153.2
1990	February	0.17	143.0
1990	March	0.10	135.2
1990	April	0.20	134.1
1990	May	0.21	135.5
1990	June	0.21	123.3
1990	July	0.24	92.8
1990	August	0.25	80.1
1990	September	0.26	77.2
1990	October	0.27	78.9
1990	November	0.32	106.0
1990	December	0.34	110.6
1991	January	0.36	112.8
1991	February	0.38	113.3
<u>1991</u> 1991	March April	0.39 0.40	109.4 104.9
1991	April May	0.40	104.9
1991	June	0.42	101.0
1991	July	0.44	90.3
1991	August	0.47	90.1
1991	September	0.49	90.4
1991	October	0.53	94.2
1991	November	0.58	80.7
1991	December	0.68	99.7
1992	January	0.76	111.0
1992	February	0.86	126.5
1992	March	0.97	148.0
1992	April	1.02	151.7
1992	May	1.09	159.3
1992	June	1.15	162.5
1992 1992	July August	1.19 1.28	163.8 173.2
1992	September	1.43	173.2
1992	October	1.54	192.3
1992	November	1.65	185.2
1992	December	1.90	180.7
1993	January	2.08	174.4
1993	February	2.31	168.8
1993	March	2.59	168.5
1993	April	2.90	184.5
1993	Мау	3.19	193.6
1993	June	3.67	218.4
1993	July	4.03	237.8
1993	August	4.13	222.7
1993	September	4.33	203.0
1993	October November	4.32	180.5
<u>1993</u> 1993	December	4.14	<u>150.4</u> 128.1
1995	January	4.55	120.1
1994	February	4.95	114.0
1994	March	5.14	98.3
1994	April	5.27	82.2
1994	May	5.39	69.1
1994	June	5.47	49.1
1994	July	5.55	37.7
1994	August	5.62	35.9
1994	September	5.60	29.3
1994	October	5.66	31.3
1994	November	5.75	39.0
1994	December	5.99	38.3
1995	January	6.36	39.6

Year	Month	Annual CPI	Average Annual Inflation Rate
1995	February	6.64	34.1
1995	March	6.82	32.7
1995	April	6.85	30.0
1995	May	6.77	25.6
1995	June	6.95	27.0
1995	July	7.13	28.6
1995	August	7.23	28.7
1995	September	7.52	34.2
1995	October	8.13	43.5
1995	November	8.50	47.7
1995	December	8.75	46.0
1996	January	9.07	42.8
1996	February	9.46	42.6
1996	March	9.74	42.7
1996	April	10.04	46.5
1996	May	10.20	50.7
1996	June	10.42	50.0
1996	July	10.49	47.1
1996	August	10.79	49.3
1996	September	10.95	45.6
<u>1996</u> 1996	October	11.05	35.9
1996	November	<u>11.34</u> 11.83	<u>33.5</u> 35.2
1996	December	11.83	35.2
<u>1997</u> 1997	January February	12.12	33.6
1997		12.75	32.0
1997	March	12.00	26.7
1997	April May	12.72	23.5
1997	June	12.59	23.5
1997	July	12.88	22.7
1997	August	12.00	20.3
1997	September	13.13	19.9
1997	October	13.39	21.2
1997	November	13.75	21.2
1997	December	14.02	18.6
1998	January	14.41	18.9
1998	February	14.82	16.3
1998	March	15.27	18.8
1998	April	15.62	22.8
1998	May	15.82	25.7
1998	June	16.00	24.8
1998	July	16.26	26.3
1998	August	16.50	27.1
1998	September	16.74	27.5
1998	October	17.09	27.6
1998	November	17.33	26.1
1998	December	18.31	30.6
1999	January	18.96	31.6
1999	February	19.34	30.5
1999	March	19.62	28.5
1999	April	19.77	26.6
1999	May	20.02	26.6
1999	June	20.39	27.5
1999	July	20.88	28.4
1999	August	20.99	27.2
1999	September	21.05	25.8
1999	October	21.35	25.0
1999	November	21.72	25.3
1999	December	22.09	20.6
2000	January	22.88	20.7
2000	February	23.78	23.0
2000	March	24.31	23.9
2000	April	24.94	26.2
2000	May	25.07	25.2
2000	June	25.24	23.8

Year	Month	Annual CPI	Average Annual Inflation Rate
2000	August	26.65	27.0
2000	September	27.45	30.4
2000	October	28.00	31.2
2000	November	26.89	23.8
2000	December	28.74	30.1
2001	January	29.74	30.0
2001	February	30.71	29.1
2001	March	31.31	28.8
2001	April	31.12	24.8
2001	May	30.64	22.2
2001	June	30.35	20.2
2001	July	30.80	17.1
2001	August	31.14	16.8
2001	September	31.58	15.0
2001	October	32.16	14.8
2001	November	32.97	22.6
2001	December	34.12	18.7
2002	January	35.58	19.6
2002	February	36.61	19.2
2002	March	36.97	18.1
2002	April	36.66	17.8
2002	May	37.05	20.9
2002	June	37.51	23.6
2002 2002	July	38.01 38.52	23.4 23.7
	August		
2002 2002	September	<u>39.11</u> <u>39.82</u>	23.8
	October		23.8
2002 2002	November	41.32 43.21	<u>25.3</u> 26.7
2002	December	43.21	20.7
2003	January February	44.21	24.3
2003	March	44.90	22.9
2003	April	45.41	23.9
2003	May	45.83	23.5
2003	June	45.73	21.9
2003	July	45.68	20.2
2003	August	46.34	20.2
2003	September	47.36	20.3
2003	October	48.22	21.1
2003	November	49.20	19.1
2003	December	50.62	17.2
2004	January	51.93	17.4
2004	February	52.52	16.8
2004	March	53.30	17.6
2004	April	53.47	17.8
2004	May	53.82	17.4
2004	June	54.24	18.6
2004	July	54.57	19.5
2004	August	55.10	18.9
2004	September	55.77	17.8
2004	October	56.91	18.0
2004	November	58.20	18.3
2004	December	59.48	17.5
2005	January	61.39	18.2
2005	February	62.33	18.7
2005	March	62.57	17.4
2005	April	63.41	18.6
2005	May	64.12	19.1
2005	June	64.67	19.2
2005	July	64.77	18.7
2005	August	65.73	19.3
2005	September	66.64	19.5
2005	October	67.34	18.3
2005	November	68.23	17.2
2000			
2005	December	68.91	<u>15.9</u> 12.2

Year	Month	Annual CPI	Average Annual Inflation Rate
2006	February	68.74	10.3
2006	March	69.26	10.7
2006	April	69.37	9.4
2006	May	69.65	8.6
2006	June	70.19	8.5
2006	July	70.37	8.7
2006 2006	August	70.96 72.13	8.0
2006	September October	72.13	7.9
2006	November	73.73	8.1
2006	December	74.59	8.2
2007	January	75.64	9.8
2007	February	77.40	12.6
2007	March	78.04	12.7
2007	April	77.99	12.4
2007	May	77.83	11.8
2007	June	77.99	11.1
2007	July	78.25	11.2
2007	August	78.53	10.7
2007	September	78.87	9.3
2007	October	79.13	9.0
2007	November	80.17	8.7
2007	December	81.25	8.9
2008	January	82.70	9.3
2008	February	84.78	9.5
2008	March	85.66	9.8
2008	April	85.91	10.1
2008	May	86.28	10.9
2008	June	87.43	12.1
2008 2008	July	88.15 88.93	12.6
2008	August September	90.08	13.2 14.2
2008	October	91.15	14.2
2008	November	92.46	15.2
2008	December	94.71	16.6
2009	January	95.96	16.0
2009	February	96.61	14.0
2009	March	96.88	13.1
2009	April	98.17	14.3
2009	May	98.94	14.7
2009	June	100.02	14.4
2009	July	100.48	14.0
2009	August	101.62	14.3
2009	September	101.75	13.0
2009	October	102.34	12.3
2009	November	103.11	11.5
2009	December	104.11	9.9
2010	January	105.01	9.4
2010	February	105.47	9.2
2010	March	106.55	10.0
<u>2010</u> 2010	April	107.48 107.74	9.5
2010	May June	107.74	8.9 7.9
2010	July	107.93	7.9
2010	August	109.45	7.7
2010	September	109.72	7.8
2010	October	109.44	6.9
2010	November	109.92	6.6
2010	December	110.86	6.5
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

Year	Month	Annual CPI	Average Annual Inflation Rate
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

Note: Inflation rates are computed using unrounded consumer price indices

PERIOD	ROAD T	RANSPORT	RAIL TR	ANSPORT	AIR TR	ANSPORT	0	THER	T	OTAL
PERIOD	VALUE	TONNES	VALUE	TONNES	VALUE	TONNES	VALUE	TONNES	VALUE	TONNES
JANUARY	4,605	100,977	109	2,009	81	165	47	151,615	4,842	254,766
FEBRUARY	3,768	233,239	117	9,174	292	580	40	134,182	4,217	377,175
MARCH	4,269	265,593	47	3,351	81	415	75	141,301	4,472	410,660
QUARTER 1	12,642	599,809	273	14,534	454	1,160	163	427,098	13,532	1,042,601
APRIL	5,156	273,227	21	2,317	121	833	40	111,932	5,337	388,309
MAY	4,813	285,733	5	1,897	140	691	26	60,411	4,984	348,732
JUNE	4,554	264,745	5	1,295	121	602	25	68,686	4,705	335,329
QUARTER 2	14,523	823,705	31	5,509	382	2,126	91	241,030	15,026	1,072,370
JULY	5,107	286,252	87	18,257	117	393	45	102,127	5,355	407,030
AUGUST	4,599	252,095	107	15,587	200	324	41	97,039	4,946	365,045
SEPTEMBER	4,785	242,236	110	8,977	114	654	22	57,291	5,031	309,158
QUARTER 3	14,490	780,583	304	42,821	431	1,372	108	256,457	15,333	1,081,233
OCTOBER	5,015	276,132	50	1,295	73	649	41	80,758	5,178	358,834
NOVEMBER	4,847	244,213	50	2,083	337	593	60	91,623	5,294	338,513
TOTAL	51,517	2,724,441	708	66,242	1,676	5,900	462	1,096,966	54,363	3,893,549

#### EXPORTS IN MILLIONS OF KWACHA (ZMW) BY MODE OF TRANSPORT, 2014

#### IMPORTS IN MILLIONS OF KWACHA (ZMW) BY MODE OF TRANSPORT, 2014

PERIOD	ROAD T	RANSPORT	RAIL TR	ANSPORT	AIR TR	ANSPORT	0	THER	T	OTAL
PERIOD	VALUE	TONNES	VALUE	TONNES	VALUE	TONNES	VALUE	TONNES	VALUE	TONNES
JANUARY	2,685	152,111	55	4,914	310	754	1,497	80,393	4,547	238,171
FEBRUARY	2,411	233,389	66	22,546	250	885	1,437	186,950	4,163	443,770
MARCH	2,683	220,997	42	9,853	212	829	1,433	150,877	4,370	382,556
QUARTER 1	7,779	606,497	162	37,312	773	2,468	4,367	418,220	13,080	1,064,498
APRIL	3,164	208,263	68	18,725	236	859	1,840	156,551	5,308	384,398
MAY	2,587	209,721	44	14,125	307	976	2,010	183,666	4,949	408,488
JUNE	3,105	260,464	82	20,406	229	1,081	1,270	111,675	4,686	393,626
QUARTER 2	8,855	678,448	195	53,257	772	2,916	5,121	451,892	14,942	1,186,513
JULY	2,714	213,617	59	17,181	279	998	2,194	186,903	5,246	418,699
AUGUST	2,598	227,860	103	8,343	322	1,206	1,824	119,895	4,846	357,304
SEPTEMBER	3,177	259,546	146	26,959	245	983	1,364	125,284	4,932	412,772
QUARTER 3	8,489	701,023	308	52,483	846	3,188	5,381	432,082	15,024	1,188,775
OCTOBER	3,181	268,204	139	31,802	304	1,145	1,486	135,584	5,110	436,735
NOVEMBER	3,246	257,577	99	29,467	333	969	1,563	185,848	5,240	473,861
TOTAL	31,550	2,511,749	903	204,321	3,027	10,685	17,917	1,623,626	53,397	4,350,381

#### ZAMBIA'S TRADE FLOWS IN ABSOLUTE ZAMBIAN KWACHA (ZMW) - 2000 TO 2012

	Imports	Domestic	Re-Exports	Total Exports	Turada Dalamaa
Flow Year	(cif)	Exports(fob)	(fob)	(fob)	Trade Balance
2000	2,716,557,648	2,680,166,733	36,390,915	2,751,563,200	(35,005,551)
2001	3,537,206,913	3,523,388,831	13,818,083	3,900,496,869	(363,289,956)
2002	4,069,916,925	4,045,881,105	24,035,820	4,732,881,915	(662,964,990)
2003	4,642,039,643	4,614,120,921	27,918,722	7,439,867,257	(2,797,827,613)
2004	7,526,280,116	7,460,407,702	65,872,413	10,279,302,826	(2,753,022,711)
2005	9,612,909,461	9,564,984,513	47,924,948	11,466,668,653	(1,853,759,192)
2006	13,410,945,234	13,388,136,276	22,808,958	11,049,770,813	2,361,174,421
2007	18,399,133,746	18,301,278,319	97,855,427	15,945,289,848	2,453,843,898
2008	18,653,009,287	17,951,197,614	701,811,673	18,476,489,240	176,520,047
2009	21,364,760,204	20,312,466,565	1,052,293,640	18,941,137,479	2,423,622,726
2010	34,500,051,458	32,876,095,550	1,623,955,908	25,507,487,313	8,992,564,145
2011	42,915,038,551	37,914,339,432	5,000,699,119	35,440,939,196	7,474,099,356
2012	48,206,165,818	44,580,859,222	3,625,306,596	45,275,938,876	2,930,226,942
2013*	57,176,319,094	50,496,354,749	6,679,964,345	54,899,582,840	2,276,736,253
Total:	286,730,334,099	267,709,677,533	19,020,656,566	266,107,416,324	20,622,917,775

Source: CSO, International Trade Statistics, 2012 Note: (\*) Provisional

#### ZAMBIA'S TRADE FLOWS IN ABSOLUTE US DOLLAR (US \$) 2000 TO 2013

	Imports	Domestic	Re-Exports	Total Exports	Trada Dalamas
Flow Year	(cif)	Exports(fob)	(fob)	(fob)	Trade Balance
2000	871,386,492	857,837,819	11,647,597	869,485,416	(1,901,076)
2001	1,079,955,769	974,964,645	3,823,632	978,788,277	(101,167,492)
2002	1,103,070,912	938,779,421	5,577,112	944,356,533	(158,714,379)
2003	1,573,309,968	973,408,964	5,889,818	979,298,782	(594,011,186)
2004	2,150,649,040	1,563,436,250	13,804,516	1,577,240,766	(573,408,274)
2005	2,579,688,391	2,165,790,000	10,851,599	2,176,641,598	(403,046,793)
2006	3,023,996,472	3,675,263,268	6,261,434	3,681,524,702	657,528,230
2007	4,006,980,387	4,592,896,486	24,557,839	4,617,454,325	610,473,937
2008	5,060,482,666	4,906,852,001	191,836,004	5,098,688,004	38,205,339
2009	3,792,642,675	4,099,669,869	212,384,671	4,312,054,540	519,411,865
2010	5,321,002,628	6,861,994,346	338,956,803	7,200,951,149	1,879,948,521
2011	7,279,139,877	7,800,415,368	1,028,833,176	8,829,248,544	1,550,108,667
2012	8,806,150,488	8,914,485,088	725,167,489	9,639,652,576	833,502,088
2013*	10,214,803,577	9,365,279,438	1,241,636,867	10,606,916,306	392,112,729
Total:	56,863,259,342	57,691,072,963	3,821,228,557	61,512,301,518	4,649,042,176

Source: CSO, International Trade Statistics, 2012 Note: (\*) Provisional

#### 2014 2nd QUARTER INDEX OF INDUSTRIAL PRODUCTION - ZAMBIA

			MINING					MANU	JFACTURING					
PERIOD	TOTAL INDEX	TOTAL MINING	Non-ferrous Ore	Stone Quarrying, Coal mining and other mining	TOTAL MANUFACTURING	Food, Beverages & Tobacco	Textile, Clothing & Leather	Wood & Wood Products	Paper & Paper Products	Chemicals, Rubbers & Plastics	Non- metallic Mineral Products	Basic Metal Industries	Fabricated Metal Products	TOTAL ELECTRICITY
WEIGHT	1.000	0.350	0.242	0.108	0.511	0.235	0.060	0.006	0.017	0.059	0.025	0.009	0.100	0.139
2012 Q1	195.8	277.3	248.2	342.7	148.4	186.0	13.0	276.4	197.9	174.4	235.4	82.6	93.4	165.0
2012 Q2	195.2	255.4	223.0	328.2	160.7	222.4	3.9	280.6	212.7	111.6	246.1	99.5	106.4	170.9
2012 Q3	208.3	280.8	252.1	345.4	171.8	236.6	3.6	207.0	178.0	98.2	257.7	88.8	146.2	160.0
2012 Q4	208.2	269.0	234.2	347.2	178.8	261.1	5.8	199.3	206.1	104.4	275.9	66.5	112.9	163.6
2012	201.9	270.6	239.4	340.9	164.9	226.5	6.6	240.8	198.7	122.1	253.8	84.4	114.7	164.9
2013 Q1	206.4	291.7	261.7	359.1	153.8	191.9	15.8	261.9	233.5	188.4	241.5	88.6	90.4	185.2
2013 Q2	199.9	263.9	230.6	339.0	162.4	229.7	4.6	279.8	220.4	121.9	251.1	104.2	88.7	176.4
2013(Q1+Q2)	203	277.8	246.1	349.0	158.1	210.8	10.2	270.8	227.0	155.1	246.3	96.4	89.5	180.8
2013 Q3	210.3	267.0	228.6	353.4	180.2	249.5	13.9	207.7	180.1	117.1	270.6	93.5	137.4	178.6
2013 Q4	222.0	279.6	245.8	355.5	196.1	289.9	5.8	199.3	247.3	107.4	269.5	72.3	125.9	172.4
2013	211.1	279.8	247.7	351.9	173.2	240.9	7.5	237.2	220.3	133.7	258.2	89.6	110.6	178.1
*2014 Q1	214.0	296.2	258.6	381.0	161.8	196.3	11.0	267.8	312.4	193.5	282.5	111.4	94.9	199.2
**2014 Q2	202.3	265.3	229.3	345.0	165.9	230.0	4.4	284.0	221.1	127.4	261.5	108.9	99.0	178.1
2014(Q1+Q2)	208.2	280.8	243.9	363.0	163.9	213.1	7.7	275.9	266.8	160.5	272.0	110.2	97.0	188.6
				YEAR-ON-	YEAR PERCE		HANGES	e.g. (Q2 2	005/Q2 20	04-1)*100				
2012 Q1	1.0	(9.7)	(16.5)	4.0	18.6	21.6	(7.7)	5.6	16.9	12.9	31.7	4.6	11.8	1.6
2012 Q2	(1.3)	(8.7)	(15.7)	4.4	5.8	4.7	(13.7)	2.0	15.5	12.7	5.6	19.0	4.4	6.9
2012 Q3	5.0	7.7	11.5	2.0	3.3	4.0	5.9	6.2	19.1	7.3	1.9	14.9	(3.3)	0.6
2012 Q4	3.1	5.3	3.0	9.0	0.0	3.1	69.9	3.7	6.5	5.9	0.7	18.3	(19.3)	7.0
2012	2.0	-1.9	-5.7	4.8	6.0	7.1	3.5	4.2	14.1	10.1	8.1	13.9	-3.7	4.0
2013 Q1	5.7	5.6	6.2	4.8	3.7	3.2	21.8	(5.3)	18.0	8.0	2.6	7.2	(3.3)	12.2
2013 Q2	2.8	4.3	5.0	3.3	1.1	3.3	18.6	(0.3)	3.6	9.2	2.1	4.7	(16.6)	3.2
2013 Q3	3.2	(0.2)	(1.9)	2.3	4.9	6.6	6.2	0.3	1.2	19.3	5.0	5.2	(6.0)	11.6
2013 Q4	6.6	4.0	5.0	2.4	9.7	11.0	0.4	(0.0)	20.0	2.9	(2.3)	8.7	11.6	5.4
2013	4.6	3.4	3.5	3.2	5.0	6.4	14.4	-1.5	10.9	9.5	1.7	6.2	-3.6	8.0
2014 Q1	3.7	1.6	(1.2)	6.1	5.2	2.3	(30.3)	2.3	33.8	2.7	17.0	25.8	5.1	7.6
**2014 Q2	1.2	0.5	(0.6)	1.8	2.1	0.1	(6.0)	1.5	0.3	4.5	4.1	4.5	11.6	0.9
2014(Q1+Q2)	2.5	1.1	-0.9	4.0	3.6	1.1	-24.8	1.9	17.5	3.4	10.4	14.3	8.3	4.3

**Source:** CSO, Industrial Production Statistics **Note:** \*\*Provisional Estimates

#### 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 PROVINC	E										
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

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	,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

#### TOTAL POPULATION BY RURAL/URBAN RESIDENCE, PROVINCE OF RESIDENCE AND YEAR OF PROJECTION, 2010-2025, ZAMBIA (MEDIUM VARIANT PROJECTION)

### VITAL EVENTS AND RATES BY RURAL/URBAN RESIDENCE AND PROVINCE, ZAMBIA 2014 (MEDIUM VARIANT PROJECTION)

Vital Events and Rates	Total	Rural	Urban	Central	Copperbelt	Eastern	Luapula	Lusaka	Muchinga	Northern	North Western	Southern	Western
Annual Number of Births	645,097	398,501	246,596	63,853	86,637	80,984	52,775	106,256	41,205	58,949	36,388	78,202	39,848
Annual Number of Deaths	198,147	119,734	78,413	19,088	29,518	27,902	18,955	30,723	11,917	16,728	9,017	19,446	14,853
Crude Birth Rate (CBR)	42.9	45.4	39.6	43.3	37.6	45.9	48.0	39.8	48.0	46.6	44.8	43.5	40.9
Crude Death Rate (CDR)	13.2	13.6	12.6	13.0	12.8	15.8	17.3	11.5	13.9	13.2	11.1	10.8	15.2
Growth Rate(%)	3.0	2.4	3.7	2.8	2.4	2.7	2.6	4.0	4.3	3.2	2.7	2.9	1.7
Life Expectancy ab Birth (Both Sexes)	53.2	54.1	52.0	52.8	51.4	51.3	48.6	53.9	56.6	56.3	56.6	58.5	49.0
Life Expectancy ab Birth (Males)	50.9	51.6	50.1	50.8	49.7	48.8	45.9	51.9	53.0	53.4	55.3	55.2	46.1
Life Expectancy ab Birth (Females)	55.5	56.7	53.9	54.9	53.1	53.9	51.3	55.9	60.3	59.2	58.0	61.9	52.1
Infant Mortality Rate (Both Sexes)	74.5	79.3	66.8	68.3	61.8	95.4	96.5	65.1	89.3	84.5	56.2	62.3	78.7
Infant Mortality Rate (Males)	79.8	85.8	69.9	74.4	65.3	102.7	105.5	69.3	96.2	92.9	59.1	62.5	84.5
Infant Mortality Rate (Females)	69.1	72.6	63.5	62.1	58.2	87.9	87.2	60.7	82.1	75.7	53.1	62.0	72.6
Total Fertility Rate (TFR)	5.6	6.7	4.5	6.0	4.8	6.2	6.9	4.4	6.7	6.7	6.4	5.8	5.7

Total		Projection Year																							
Vital Events and Rates	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Annual Number of Births	608,076	620,733	633,152	645,097	656,428	669,889	683,189	696,305	709,215	721,993	734,707	747,524	760,658	774,261	788,358	802,951	817,957	833,419	849,239	865,174	880,774	896,278	911,664	926,909	941,979
Annual Number of Deaths	185,694	189,906	194,052	198,147	202,198	204,163	206,224	208,288	210,336	212,364	214,067	215,788	217,551	219,378	221,282	222,927	224,664	226,485	228,379	230,323	231,872	233,464	235,113	236,833	238,627
Crude Birth Rate (CBR)	44.3	43.9	43.4	42.9	42.4	42.0	41.6	41.2	40.8	40.4	39.9	39.5	39.1	38.7	38.3	38.0	37.6	37.3	37.0	36.7	36.4	36.0	35.7	35.3	35.0
Crude Death Rate (CDR)	13.5	13.4	13.3	13.2	13.1	12.8	12.6	12.3	12.1	11.9	11.6	11.4	11.2	11.0	10.8	10.5	10.3	10.1	10.0	9.8	9.6	9.4	9.2	9.0	8.9
Growth Rate(%)	3.1	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.9	2.8	2.8	2.8	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.6	2.6	2.6
Life Expectancy ab Birth (Both Sexes)	52.6	52.8	53.0	53.2	53.3	53.7	54.2	54.6	54.9	55.3	55.7	56.2	56.6	56.9	57.3	57.7	58.1	58.5	58.9	59.3	59.7	60.1	60.5	60.9	61.2
Life Expectancy ab Birth (Males)	50.2	50.4	50.6	50.9	51.1	51.5	51.9	52.2	52.6	53.0	53.3	53.7	54.1	54.5	54.8	55.2	55.6	55.9	56.3	56.7	57.0	57.4	57.8	58.1	58.5
Life Expectancy ab Birth (Females)	55.2	55.3	55.4	55.5	55.6	56.1	56.5	56.9	57.4	57.8	58.2	58.7	59.1	59.5	59.9	60.4	60.8	61.2	61.6	62.0	62.5	62.9	63.3	63.7	64.1
Infant Mortality Rate (Both Sexes)	75.7	75.3	74.9	74.5	74.2	73.3	72.4	71.5	70.7	69.8	68.9	68.0	67.1	66.3	65.4	64.5	63.6	62.7	61.8	60.9	60.0	59.1	58.2	57.3	56.4
Infant Mortality Rate (Males)	81.3	80.8	80.3	79.8	79.3	78.5	77.7	76.9	76.1	75.4	74.5	73.7	72.9	72.1	71.4	70.5	69.7	68.9	68.1	67.3	66.5	65.7	64.8	64.0	63.2
Infant Mortality Rate (Females)	69.9	69.6	69.4	69.1	68.9	67.9	67.0	66.0	65.1	64.1	63.1	62.2	61.2	60.2	59.3	58.3	57.3	56.3	55.3	54.4	53.3	52.3	51.3	50.3	49.3
Total Fertility Rate (TFR)	5.9	5.8	5.7	5.6	5.6	5.5	5.5	5.4	5.4	5.3	5.3	5.2	5.2	5.1	5.1	5.0	4.9	4.9	4.8	4.8	4.7	4.7	4.6	4.6	4.5

#### VITAL EVENTS AND RATES BY YEAR OF PROJECTION (SINGLE YEARS), 2011-2035, ZAMBIA (MEDIUM VARIANT PROJECTION)

## PERCENTAGE OF POPULATION BY AGE GROUP (SPECIAL AGE CATEGORIES) AND BY YEAR OF PROJECTION (SINGLE YEARS), 2011-2025, ZAMBIA (MEDIUM VARIANT PROJECTION)

Age Group	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
0-4	18.7	18.6	18.6	18.4	18.3	18.1	18.0	17.8	17.7	17.5	17.4	17.2	17.1	16.9	16.8
5-13	25.4	25.3	25.3	25.3	25.4	25.5	25.6	25.7	25.7	25.7	25.6	25.5	25.4	25.2	25.1
7-13	19.1	19.0	18.9	18.9	18.9	19.1	19.2	19.3	19.4	19.4	19.4	19.3	19.2	19.1	19.0
15-19	11.4	11.4	11.4	11.3	11.2	11.1	10.9	10.8	10.7	10.7	10.7	10.8	10.9	11.0	11.1
15-24	20.4	20.5	20.6	20.7	20.7	20.6	20.5	20.4	20.2	20.1	20.1	20.0	20.0	20.1	20.2
15-35	35.5	35.6	35.6	35.6	35.5	35.5	35.4	35.3	35.2	35.2	35.2	35.3	35.4	35.6	35.8
<35	81.0	80.9	80.8	80.7	80.5	80.3	80.1	80.0	79.8	79.6	79.5	79.4	79.3	79.2	79.0
15-49	46.0	46.1	46.1	46.2	46.3	46.3	46.4	46.4	46.5	46.6	46.6	46.7	46.9	47.0	47.2
15-64	50.8	50.9	51.1	51.2	51.3	51.4	51.5	51.6	51.7	51.8	52.0	52.2	52.5	52.7	53.0
65+	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.7	2.7

# National Food Balance Sheet for Zambia for the 2014/2014AgriculturalMarketing Season Based on the 2012/2014MAL/CSO Crop Forecasting Survey and MAL/Private Sector Utilization Estimates

		(Metric To	onnes)				
	Maize	Paddy Rice	Wheat	Sorghum&Millet	Sweetand Irish potatoes	Cassava flour	Total(maize equivalent)
A. Availability:							
(i)Opening stocks (1st February2014) <i>1</i> /	455,221	2,737	168,255	6,036	0	0	629,556
(ii)Total production(2012/13) 2/	2,532,800	44,747	273,584	38,914	210,392	1,114,583	3,984,553
Total availability	2,988,021	47,484	441,839	44,950	210,392	1,114,583	4,614,109
B. Requirements:         (i) Staple food requirements:         Human consumption       3/         Strategic Reserve Stocks (net)       4/         (ii)Industrial requirements:       5         Stockfeed5/       6/         Breweries       6/         Grain retained for other uses       7/         (iii)Losses8/       (iv) Structural cross-border trade       9/	1,429,739 500,000 223,300 100,000 34,347 126,640 120,000	0 0 4,478 2,237	281,321 0 0 0 13,679	40,540 0 0 2,464 1,946	199,872 0 0 0 10,520	000000000000000000000000000000000000000	2,533,816 500,000 223,300 100,000 41,088 199,228 120,000
Total requirements	2,534,026	62,484	295,000	44,950	210,392	777,630	3,717,432
C. Surplus/deficit(A-B) 10/	453,995	-15,000	146,839	0	0	336,953	
D. Potential Commercial exports 11/	-453,995	15,000	-146,839	0	0	0	0
E. Food aid import requirements 12/	0	0	0	0	0	0	0

#### Notes:

1/Stocks expected to be held by commodity traders, millers, brewers, FRA, DMMU and commercial and small scale farmers as at 1stFebruary2014.

2/Production estimates by MAL/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% (1,470kCal/person/day, CSO) of total diet (2,100kCal/person/day, National Food and Nutrition Commission) for the national population of 14.58 million people (based on CSO Census projections with 2.8% growth rate projected to February2012, midmarket. The food balance shows an overall surplus of staple foods. Food prices February 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 2012/13 marketing season. It does not include large-scale 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.

For cassava, the surplus represents cassava that is still in the ground and Februarynot necessarily be harvested.

11/ Commercial imports/exports represent expected regional and international trade by the privates Sector.

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

- Data Cleaning for the 2014 Labour Force Survey
- Data Analysis for the Annual Business Survey (ABS)
- 2013/2014 Data cleaning for Post-Harvest Survey
- 2011/2012 Zambia Economic Census Data Analysis

## AVAILABLE REPORTS

- 2013/2014 Zambia Demographic and Health Survey Preliminary Report (Electronic and Print copy)
- Zambia in Figures 2014 (Electronic and Print copy)
- Selected Socio-economic Indicators 2013 (Electronic and Print copy)
- Sample Vital Registration with Verbal Autopsy (SAVVY) 2010-2012 (Electronic and Print copy)
- Gender Statistics Report 2013 (Electronic and Print copy)
- External Trade Statistics Bulletin 2012 (Electronic and Print copy)
- Gross Domestic Product 2010; Benchmark Estimates Summary Report (Electronic and Print copy)
- Population and Demographic Projections Report, 2011 2035 (Electronic and Print copy)
- 2012 Labour Force Survey Report (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)
- 2010 Census of Population and Housing Summary Report (Electronic and Print copy)
- 2006/2010 Living Conditions Monitoring Survey Report (Electronic and Print copy)

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