

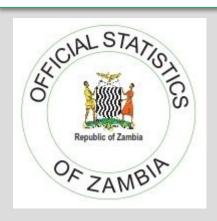
# The **NONTHLY**

Volume 237

December, 2022

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# What do the Figures Say...? Statistics Twister

"We measure what we treasure, We treasure what we measure"

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# **FOREWORD**



Welcome to our monthly dissemination of selected official statistics. The Zambia Statistics Agency (ZamStats), embarks on vigorous information delivery strategy to major stakeholders and the media institutions in order to promote understanding and use of official statistics both within and outside Zambia. The Agency produces a number of statistical products in the Economic, Social, Agricultural and Environmental theme areas. The information collected in these areas may be used for various purposes including policy formulation, planning, implementation, monitoring and evaluation of development programmes.

This Monthly publication is an attempt to provide highlights of the work of the Agency and how it can help media institutions and the general public to improve understanding and uptake of statistical information for decision-making and sustainable national development.

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.

Mulenga J. J. Musepa

**INTERIM STATISTICIAN GENERAL** 

29<sup>th</sup> December 2022

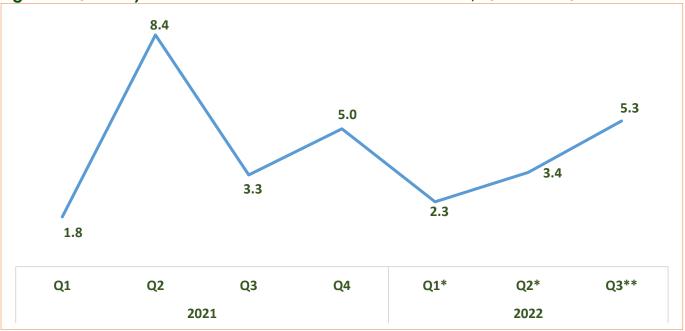


# **QUARTERLY GROSS DOMESTIC PRODUCT ESTIMATES**

#### Year on Year Quarterly Growth Q3 2022 GDP

Gross Domestic Product (GDP) estimates for the third quarter of 2022 show that the economy grew by 5.3 percent from 3.3 percent in the third quarter of 2021. This represents a 2.0 percent increase in growth compared to the same quarter in 2021. These estimates are based on the year-on-year comparison of GDP at constant 2010 prices (see Figure 1).

Figure 1: Quarterly GDP Growth Rates at Constant 2010 Prices, Q1 2021 – Q3\*\* 2022



<sup>\*</sup>Revised

Source: ZamStats, National Accounts

#### Industry Contribution to the 5.3 % growth in Q3 2022

The growth was mainly attributed to the performance of the following industries: Wholesale and retail trade (1.2%), Information & communication (1.2%), Transport & storage (1.1%), Education (0.9%), Accommodation and food service (0.5%) and Manufacturing (0.4%). However, negative growth rates were recorded in the Construction industry (-1.3%), and Agriculture, forestry & fishing (-0.1%) (see Table 1).

<sup>\*\*</sup>First release



Table 1: Gross Value-Added Growth Rates and Contribution to Growth at Constant 2010 Prices, Q3 2022 (%)

Industries	(	Growth Rates		Contribution to growth	
	Q1*	Q2*	Q3**	Q3**	
Agriculture, forestry and fishing	-5.1	-4.0	-1.3	-0.1	
Mining and quarrying	-8.8	-5.1	0.7	0.1	
Manufacturing	-2.8	11.7	5.1	0.4	
Electricity, gas, steam and air conditioning supply	9.7	7.0	11.5	0.2	
Water supply; sewerage, waste management and remediation activities	4.0	4.7	10.3	0.0	
Construction	-8.3	-10.3	-11.2	-1.3	
Wholesale and retail trade; repair of motor vehicles and motorcycles	-0.3	-7.1	6.2	1.2	
Transportation and storage	3.4	19.6	23.7	1.1	
Accommodation and food service activities	14.6	39.3	34.8	0.5	
Information and communication	17.7	10.8	16.6	1.2	
Financial and insurance activities	-2.4	0.0	-0.1	0.0	
Real estate activities	3.7	3.7	3.7	0.1	
Professional, scientific and technical activities	-5.7	-6.2	1.4	0.0	
Administrative and support service activities	-4.0	-5.2	2.4	0.0	
Public administration and defense; compulsory social security	43.6	38.5	2.8	0.1	
Education	29.5	26.5	14.4	0.9	
Human health and social work activities	-0.4	-1.6	2.8	0.1	
Arts, entertainment and recreation	41.4	114.6	99.1	0.2	
Other service activities	3.7	3.7	3.7	0.0	
Total Gross Value Added for the economy	2.5	3.9	5.2	4.9	
Taxes less subsidies	-0.3	-7.1	6.2	0.3	
Total for the economy, at market prices	2.3	3.4	5.3	5.3	

<sup>\*</sup>Revised

Source: ZamStats, National Accounts

#### Industry Growth rates in the third quarter of 2022

At industry level, the highest growth rates were recorded in Arts, entertainment & recreation (99.1%), Accommodation and food services (34.8%), Transport & storage (23.7%), Information & Communication (16.6%) Education (14.4%), and Electricity (11.5%). On the other hand, negative growth rates were recorded in the following in Construction (-11.2%), Agriculture, forestry and fishing (-1.3%) and in the Financial and Insurance services (-0.1) (see Table 1).

#### Third Quarter 2022 Industry Value Added at Current Prices

The Gross Domestic Product at current prices in the third quarter of 2022 was estimated at K126,648 million compared to K119,174 million recorded in the same quarter of 2021.

Analysis at industry level shows that out of K126,648 million, the industry with the highest share was, Wholesale & Retail Trade (20.1%) followed by Mining & quarrying (12.2%) and Construction (11.8%). The Arts, Entertainment Recreation had the lowest share of GDP with 0.3 percent (see Table 2).

<sup>\*\*</sup>First release



Table 2: Gross Value Added and Percentage Shares by Industry at Current Prices 2021 Q1- 2022 Q3

			021			2022		2021 Shares	2022 Shares
Industries	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q3	Q3
Agriculture, forestry and fishing	3,133	4,114	3,415	4,382	3,687	4,469	3,851	2.9	3.0
Mining and quarrying	16,195	30,648	16,666	13,862	16,964	18,634	15,473	14.0	12.2
Manufacturing	9,200	11,654	10,717	10,211	10,765	14,096	9,737	9.0	7.7
Electricity, gas, steam and air conditioning supply	1,738	1,825	1,768	1,725	2,491	2,604	1,639	1.5	1.3
Water supply; sewerage, waste management and remediation activities	483	515	537	546	543	557	597	0.5	0.5
Construction	10,715	16,135	17,762	15,537	8,260	16,139	14,901	14.9	11.8
Wholesale and retail trade; repair of motor vehicles and motorcycles	14,838	19,847	21,889	20,879	21,151	20,490	25,476	18.4	20.1
Transportation and storage	5,623	7,157	12,784	12,112	10,657	9,613	11,009	10.7	8.7
Accommodation and food service activities	370	451	451	493	411	633	653	0.4	0.5
Information and communication	2,282	2,405	2,761	2,733	3,020	2,475	4,379	2.3	3.5
Financial and insurance activities	7,674	8,670	7,976	8,105	9,381	9,441	9,890	6.7	7.8
Real estate activities	2,639	3,219	3,290	3,346	3,524	3,568	3,601	2.8	2.8
Professional, scientific and technical activities	862	1,071	1,162	1,294	1,194	1,307	2,854	1.0	2.3
Administrative and support service activities	1,026	927	1,496	985	1,251	1,385	1,159	1.3	0.9
Public administration and defense; compulsory social security	3,683	2,817	4,316	4,547	5,268	5,359	5,680	3.6	4.5
Education	3,100	3,238	3,484	3,241	4,274	4,430	4,895	2.9	3.9
Human health and social work activities	1,797	2,366	1,988	1,994	2,792	2,762	2,894	1.7	2.3
Arts, entertainment and recreation	99	188	211	196	136	390	431	0.2	0.3
Other service activities	574	860	934	716	476	957	801	0.8	0.6
Total Gross Value Added for the economy	86,030	118,106	113,609	106,906	106,246	119,308	119,917	95.3	94.7
Taxes less subsidies	2,998	4,633	5,565	5,516	5,588	5,413	6,730	4.7	5.3
Total for the economy, at market prices	89,028	122,739	119,174	112,422	111,834	124,721	126,648	100	100

#### **Revisions**

GDP Q1 2022, has been revised from 2.2 percent to 2.3 percent and Q2 from 3.5 percent to 3.4 percent. The notable revisions are on the Construction and Accommodation and food services. Revisions are necessitated by availability of more complete data (see Table 3).



Table 3: Growth Rates Revisions 2022

Table 3. Grow			000000 =1	
Industries	Q1 2022 First	Q1 2022	Q2 2022 First	Q2 2022
	release	revised	release	revised
Agriculture, forestry and fishing	-5.1	-5.1	-4.0	-4.0
Mining and quarrying	-8.8	-8.8	-5.1	-5.1
Manufacturing	-2.8	-2.8	11.7	11.7
Electricity, gas, steam and air conditioning supply	9.7	9.7	7.0	7.0
Water supply; sewerage, waste management and remediation activities	4.0	4.0	4.7	4.7
Construction	-8.8	-8.3	-10.7	-10.3
Wholesale and retail trade; repair of motor vehicles and motorcycles	-0.3	-0.3	-7.1	-7.1
Transportation and storage	3.4	3.4	19.6	19.6
Accommodation and food service activities	6.3	14.6	45.6	39.3
Information and communication	17.7	17.7	10.8	10.8
Financial and insurance activities	-2.4	-2.4	0.0	0.0
Real estate activities	3.7	3.7	3.7	3.7
Professional, scientific and technical activities	-5.7	-5.7	-6.2	-6.2
Administrative and support service activities	-4.1	-4.0	-5.2	-5.2
Public administration and defense; compulsory social security	43.6	43.6	38.5	38.5
Education	29.5	29.5	26.5	26.5
Human health and social work activities	-0.4	-0.4	-1.6	-1.6
Arts, entertainment and recreation	41.4	41.4	114.6	114.6
Other service activities	3.7	3.7	3.7	3.7
Total Gross Value Added for the economy	2.3	2.5	4.0	3.9
Taxes less subsidies	-0.3	-0.3	-7.1	-7.1
Total for the economy, at market prices	2.2	2.3	3.5	3.4
Public administration and defense; compulsory social security Education Human health and social work activities Arts, entertainment and recreation Other service activities Total Gross Value Added for the economy Taxes less subsidies	43.6 29.5 -0.4 41.4 3.7 2.3 -0.3	43.6 29.5 -0.4 41.4 3.7 2.5 -0.3	38.5 26.5 -1.6 114.6 3.7 4.0	38.5 26.5 -1.6 114.6 3.7 3.9 -7.1



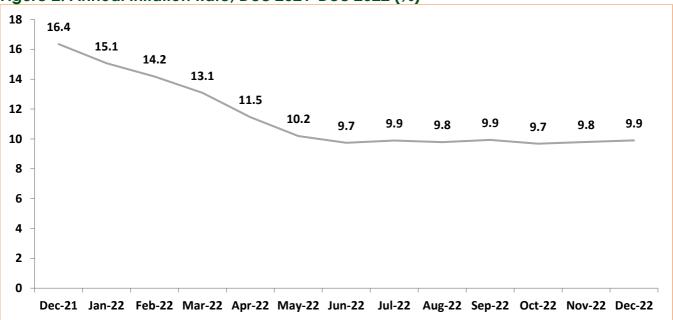
# **INFLATION**

#### **Consumer Price Index**

#### Year-on-Year Inflation for December 2022 at 9.9 Percent

Annual inflation for December 2022 increased to 9.9 percent from 9.8 percent recorded in November, 2022. This means that on average, prices of goods and services increased by 9.9 percent between December 2021 and December 2022 (see Figure 2). This development was mainly attributed to movements in prices of non-food items.

Figure 2: Annual Inflation Rate, Dec 2021-Dec 2022 (%)



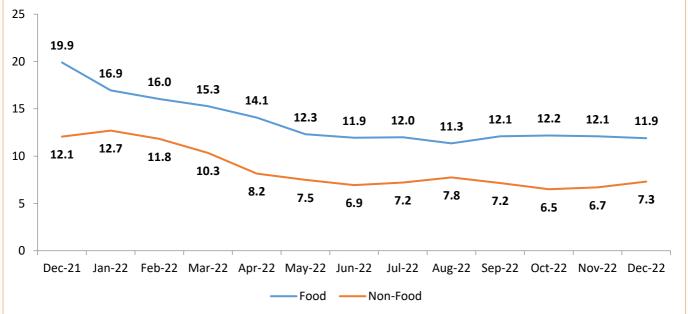
**Source**: ZamStats **Note**: 2009=100

#### **Annual Food and Non-Food Inflation**

Annual food inflation for December 2022 was recorded at 11.9 percent compared to 12.1 percent in November 2022 (see Figure 3). This development was mainly attributed to Meats (Offal's, Pork Chops, Goat Meat, Chicken Live, Frozen chicken); Fruits (Bananas, Apples, Pineapples, Mangoes, Water Melon); Vegetables (Sweet Potato Leaves-Kalembul, Cassava Leaves, Okra, Green Beans, Eggplant, Impwa, Maize cobs, Onion, Mushroom) and cooking oil.

The annual non-food inflation for December 2022 was recorded at 7.3 percent from 6.7 percent in November 2022. This outturn was mainly attributed to increases in prices of non-food items such as Fuels & lubricants (Diesel, Petrol, Lubricants) and Purchase of Motor cars (Toyota Hilux, Nissan ALMERA 1.5, Nissan Hardbody.





Source: ZamStats, 2022

#### **Annual Inflation Rate by CPI Main Groups**

The Annual Inflation Rate increased for the following main groups in December 2022:

#### 1. Health

The CPI for the Health main group increased by 7.5 percent between December 2021 and December 2022. This was lower than 11.1 percent in the same month of 2021 but above the 7.1 percent recorded in November 2022 (see table 4).

#### 2. Transport

The CPI for the Transport main group increased by 13.9 percent between December 2021 and December 2022. This was above the -3.0 percent in the same month of 2021 and 8.1 percent recorded in November 2022.

#### 3. Restaurant & Hotel

The CPI for the Restaurant & Hotel main group increased by 7.1 percent between December 2021 and December 2022. This was lower than the 12.5 percent in the same month of 2021 and the 6.2 percent recorded in November 2022.



#### The Annual Rate of Inflation decreased for the following CPI Main Groups:

#### 1. Food and Non-alcoholic Beverages

The CPI for the Food and Non-alcoholic beverages increased by 11.9 percent between December 2021 and December 2022. This was lower than 19.9 percent in the same month of 2021 but below the 12.1 percent recorded in November 2022 (see table 4).

#### 2. Alcoholic Beverages and Tobacco

The CPI for the Alcoholic Beverages and Tobacco increased by 7.1 percent between December 2021 and December 2022. This was lower than the 12.4 percent in the same month of 2021 and the 7.4 percent recorded in November 2022.

#### 3. Clothing and Footwear

The CPI for Clothing and Footwear increased by 7.2 percent between December 2021 and December 2022. This was lower than 16.1 percent recorded in December 2021 and the 7.4 percent recorded in November 2022.

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

The CPI for the Housing, Water, Electricity, Gas & Other Fuels group increased by 6.3 percent between December 2021 and December 2022. This was lower than the 17.8 percent recorded in the same month of 2021 and the 6.6 percent recorded in November 2022.

#### 5. Furnishing, Household Equipment and Household Maintenance

The CPI for the Furnishing, Household Equipment and Household Maintenance increased by 4.4 percent between December 2021 and December 2022. This was lower than 15.9 percent recorded in December 2021 and the 4.7 percent recorded in November 2022.

#### 6. Recreation and Culture

The CPI for the Recreation and Culture increased by 7.2 percent between December 2021 and December 2022. This was lower than the 14.5 percent recorded in the same month of 2021 and 11.3 percent recorded in November 2022.

#### 7. Education

The CPI for Education increased by 1.5 percent between December 2021 and December 2022. This was lower than 5.4 percent recorded in December 2021and the 1.8 percent recorded in November 2022.

#### 8. Miscellaneous Goods and Services

The CPI for the Miscellaneous Goods and Services increased by 8.0 percent between December 2021 and December 2022. This was lower than the 14.8 percent recorded in December 2021 and 8.3 percent recorded in November 2022.



#### The annual Inflation remained unchanged for:

#### 1. Communication

The CPI for the Communication increased by 1.0 percent between December 2021 and December 2022. This was lower than the 2.5 percent in the same month of 2021 and same as the 1.0 recorded in November 2022 (see Table 4).

Table 4: Annual Inflation Trends by CPI Main Groups: December 2021 - December 2022 (%)

Main Group	Division Weight	Dec- 21	Jan- 22	Feb- 22	Mar- 22	Apr- 22	May- 22	Jun- 22	Jul- 22	Aug- 22	Sep- 22	Oct- 22	Nov- 22	Dec- 22
All Items	1 000	16.4	15.1	14.2	13.1	11.5	10.2	9.7	9.9	9.8	9.9	9.7	9.8	9.9
Food and Non-alcoholic Beverages	534.85	19.9	16.9	16.0	15.3	14.1	12.3	11.9	12.0	11.3	12.1	12.2	12.2	11.9
Alcoholic Beverages and Tobacco	15.21	12.4	12.3	11.3	10.6	9.9	9.3	8.5	8.1	7.0	7.5	7.7	7.4	7.1
Clothing and Footwear	80.78	16.1	15.7	13.3	13.4	12.3	11.5	11.2	11.5	9.1	9.1	8.2	8.1	7.2
Housing, Water, Electricity, Gas, and Other Fuels	114.11	17.8	17.5	14.8	11.3	7.6	5.7	5.4	6.2	5.4	5.7	6.2	6.6	6.3
Furnishing, Household Equip., Routine Household Maintenance	82.36	15.9	14.9	12.0	10.4	8.4	8.1	7.5	7.1	6.0	5.7	5.2	4.8	4.4
Health	8.15	11.1	10.3	7.9	6.9	6.4	6.5	5.8	5.1	4.8	5.6	6.5	7.1	7.5
Transport	58.08	(3.0)	3.0	8.2	8.1	4.9	4.6	3.7	4.3	13.6	9.7	6.0	9.2	13.9
Communication	12.94	2.5	3.3	2.7	2.2	2.6	2.1	2.1	1.9	2.1	2.2	1.9	1.0	1.0
Recreation and Culture	13.84	14.5	16.5	16.8	14.6	14.4	13.8	13.3	13.7	12.3	10.2	11.5	11.4	7.2
Education	26.62	5.4	3.7	2.5	2.4	2.3	2.2	2.3	2.3	2.3	2.3	1.7	1.8	1.5
Restaurant and Hotel	3.37	12.5	12.7	11.9	10.7	9.5	9.5	8.5	8.0	6.8	7.1	8.2	7.8	7.1
Miscellaneous Goods & Services	49.69	14.8	14.1	13.0	10.9	10.2	11.4	10.1	9.9	8.8	8.8	8.4	8.5	8.0

Source: ZamStats, 2022

#### Contribution of CPI Main Groups to Overall Inflation Rate of 9.9 Percent

Of the overall 9.9 percent annual inflation, the Food and Non-alcoholic beverages group contributed 6.7 percentage points, while the Non-food group accounted for 3.2 percentage points. Of the 3.2 percentage points, Transport contributed the highest at 0.9 percentage points followed by Housing, water, electricity, gas & other fuels and Clothing & footwear at 0.7 and 0.5 percentage points respectively. The rest of the Non-Food group accounted for the remaining 1.1 percentage points (see table 5).

Table 5: Contribution of Main Groups to Overall Inflation: December 2021 - December 2022 (%)

Main Group	Division Weight	Dec- 2021*	Jan- 2022*	Feb- 2022*	Mar- 2022*	Apr- 2022*	May- 2022*	June- 2022*	July- 2022*	Aug- 2022*	Sep- 2022*	Oct- 2022*	Nov- 2022*	Dec- 2022*
Food and non-alcoholic beverages	534.85	10.9	9.5	9.0	8.5	7.9	6.9	6.7	6.7	6.4	6.8	6.9	6.9	6.7
Alcoholic beverages, and tobacco	15.21	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Clothing and footwear	80.78	1.2	1.1	1.0	1.0	0.9	8.0	8.0	8.0	0.7	0.7	0.6	0.6	0.5
Housing, water, electricity, gas and other fuels	114.11	2.1	2.1	1.7	1.3	0.9	0.7	0.6	0.7	0.7	0.7	0.7	0.8	0.7
Furnishings, household														
equipment and routine	82.36	1.2	1.1	0.9	8.0	0.6	0.6	0.5	0.5	0.4	0.4	0.4	0.4	0.3
household maintenance														
Health	8.15	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transport	58.08	-0.2	0.2	0.6	0.6	0.4	0.4	0.3	0.5	0.9	0.7	0.4	0.6	0.9
Communications	12.94	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
Recreation and culture	13.84	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
Education	26.62	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Restaurants and hotels	3.37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Miscellaneous goods and services	49.69	0.6	0.6	0.5	0.5	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3

Source: ZamStats, 2022

\*Note: Figures may not add up due to rounding off



#### **Provincial Annual Inflation Rates**

A disaggregation of the annual inflation by province shows that the annual inflation during the month under review increased for Central (7.2% from 5.9%), Luapula (11.6% from 9.1%), Northern (11.1% from 10.7%), North-western (11.1% from 10.7%), Southern (9.1% from 8.8%). However, the annual inflation slowed down for Copperbelt (10.5% from 11.0%), Eastern (6.4% from 6.9%), Western (12.0% from 12.1%); while it remained the same for Lusaka province at 10.9% (See Table 6).

Table 6: Provincial Annual Inflation Rates, December 2021-December 2022 (%)

	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
Dec-21	14.1	18.2	16.4	17.6	16.0	22.5	16.4	13.8	10.6
Jan-22	11.3	18.1	13.6	17.2	15.8	20.0	12.3	12.3	7.2
Feb-22	13.1	17.9	12.0	16.2	14.8	14.1	9.3	12.2	6.8
Mar-22	10.9	16.7	9.2	15.7	13.0	13.5	12.1	11.0	12.6
Apr-22	7.0	15.6	8.7	15.0	10.3	12.9	13.5	10.8	10.4
May-22	6.8	13.8	6.6	13.8	8.0	13.2	13.2	10.5	11.7
Jun-22	6.4	12.3	6.6	11.5	8.2	12.5	13.9	10.9	10.5
Jul-22	6.6	12.0	5.9	11.6	8.7	13.5	12.3	11.5	11.3
Aug-22	6.8	11.0	5.2	10.4	9.3	13.1	12.7	11.6	11.5
Sep-22	7.1	11.7	5.0	9.8	10.2	11.5	12.7	10.7	10.9
Oct-22	6.2	11.5	6.3	8.4	10.1	10.6	11.7	9.6	12.6
Nov-22	5.9	11.0	6.9	9.1	10.9	10.7	10.7	8.8	12.1
Dec-22	7.2	10.5	6.4	11.6	10.9	11.1	11.1	9.1	12.0

Source: ZamStats, 2022

#### Provincial Contributions to Overall Inflation of 9.9 Percent

Lusaka Province contributed the highest at 3.1 percentage points while Copperbelt Province contributed 2.2 percentage points to the overall annual inflation of 9.9 percent in the month under review. Southern province contributed 1.0 percentage points, while North-western Provinces had the lowest contribution of 0.4 percentage points (see Table 7).

Table 7: Provincial Contribution to Overall Annual Inflation Dec 2021-Dec 2022 (%)

Province	Weight	Dec- 2021*	Jan- 2022*	Feb- 2022*	Mar- 2022*	Apr- 2022*	May- 2022*	June- 2022*	July- 2022*	Aug- 2022*	Sep- 2022*	Oct- 2022*	Nov- 2022*	Dec- 2022*
National	1,000.00	16.4	15.1	14.2	13.1	11.5	10.2	9.7	9.9	9.8	9.9	9.7	9.8	9.9
Central	107.19	1.5	1.2	1.4	1.2	0.8	0.7	0.7	0.7	0.7	0.8	0.7	0.6	0.8
Copperbelt	219.68	3.8	3.7	3.7	3.4	3.2	2.9	2.6	2.5	2.3	2.4	2.4	2.3	2.2
Eastern	88.98	1.5	1.3	1.1	0.9	0.8	0.6	0.6	0.5	0.5	0.5	0.6	0.6	0.6
Luapula	50.60	0.8	0.8	0.8	0.7	0.7	0.6	0.5	0.6	0.5	0.5	0.4	0.4	0.6
Lusaka	283.89	4.6	4.6	4.3	3.8	3.0	2.4	2.4	2.5	2.7	2.9	2.9	3.2	3.1
Northern	65.72	1.6	1.4	1.0	1.0	0.9	1.0	0.9	1.0	0.9	0.8	0.8	0.8	0.8
North- Western	32.33	0.6	0.4	0.3	0.4	0.5	0.4	0.5	0.4	0.4	0.4	0.4	0.4	0.4
Southern	109.19	1.5	1.3	1.3	1.2	1.1	1.1	1.1	1.2	1.2	1.1	1.0	0.9	1.0
Western	42.42	0.5	0.3	0.3	0.5	0.4	0.5	0.4	0.5	0.5	0.5	0.5	0.5	0.5

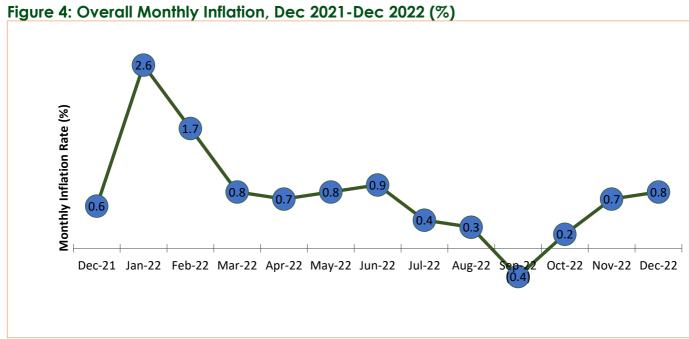
Source: ZamStats, 2022

\*Note: Figures may not add up to national total due to rounding off



#### Overall Monthly Inflation Rate Increased to 0.8 Percent

The overall monthly inflation for December 2022 was recorded at 0.8 percent compared with 0.7 percent the previous month. This outturn was mainly attributed to price increases in non-food items (see Figure 4).



Source: ZamStats, 2022

#### Monthly Inflation Rates for Food and Non-Food Items, December 2021-December 2022

Monthly food inflation for December 2022 was 0.5 percent, a decrease of 0.4 percentage points from 0.9 percent in November 2022. This development was mainly attributed to general price Movements for Meats (Brisket, Offal's, Pork Chops, Goat Meat, Chicken Live, Frozen chicken, Tinned Meat); Milk products (Fresh Milk, Powdered milk, yoghurt) and Vegetables (Sweet Potato Leaves-Kalembula, Cassava Leaves, Okra, Green Beans, Eggplant, Impwa, Maize cobs, Onion, Mushroom).

Monthly non-food inflation for December 2022 was recorded at 1.1 percent from 0.5 percent in November 2022 (see Table 8). This outturn was mainly attributed to price increases for Fuels & lubricants (Diesel, Petrol); Purchase of Motor cars (Toyota Hilux, Toyota corolla, Nissan ALMERA 1.5, Nissan Hardbody).



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Table 8: Overall Monthly Inflation Rate for Food and Non-Food Items, Dec 2021-Dec 2022 (%)

	Weight:	Dec- 2021	Jan- 2022	Feb- 2022	Mar- 2022	Apr- 2022	May- 2022	June- 2022	July- 2022	Aug- 2022	Sep- 2022	Oct- 2022	Nov- 2022	Dec- 2022
Total	1,000.00	0.6	2.6	1.7	0.8	0.7	0.8	0.9	0.4	0.3	-0.4	0.2	0.7	1.1
Food	534.85	0.7	3.1	1.9	0.9	1.1	0.9	1.2	0.3	0.4	-0.2	0.4	0.9	0.5
Non- Food	465.15	0.5	1.9	1.5	0.6	0.1	0.8	0.6	0.7	0.1	-0.6	-0.2	0.5	1.1

Source: ZamStats, 2022

#### District Prices for Selected Products, December 2022

The Consumer Price Basket consists of 440 items which are spread across selected outlets in all the 116 districts of Zambia. Over 23,000 price quotations are collected from these outlets between the 1st and 10th of every month. The minimum and maximum prices for selected products by district are highlighted in **Table 9**.

Table 9: District Prices for Selected Products, December 2022

D 1 (D 1)		<b>5</b>	Minimum	D: ((0)	Maximum
Product Description	Unit of Measure	Price (K)	Location	Price (K)	Location
Breakfast Mealie Meal	25 kg	140.00	Katete	220.00	Mafinga
Roller Mealie Meal	25 kg	110.00	Lusaka	180.00	Mwinilunga, Lukulu
Maize Grain	20 litre tin	55.00	Chingola	160.00	Mongu
Cooking Oil	2.5 Litres	92.00	Kitwe	170.00	Chilubi
Eggs	Tray	40.00	Lusaka	106.00	Serenje
Sugar	2 Kg	40.00	Kitwe, Lukulu, Isoka	55.00	Ndola, Chingola, Mporokoso
Charcoal	50 kg bag	55.00	Kazungula	230.00	Lusaka
Cement	50 kg	117.00	Lusaka	165.00	Kaputa, Lukulu, Sesheke

Source: ZamStats, 2022

#### National Average Prices for Selected Products, December 2022

On a monthly basis retail prices between November 2022 and December 2022 showed that the national average price of a 25 kg bag of Breakfast Mealie Meal increased by 4.82 percent from K163.82 to K171.72. The price of a 25 kg bag of Roller Mealie Meal increased by 1.31 percent to K138.85 from K137.06.

The monthly national average price of a 20-litre tin of Maize Grain increased by 9.95 percent from K79.81 to K87.75.

On an annual basis, retail prices between December 2021 and December 2022 showed that the national average price of a 25kg bag of Breakfast Mealie Meal increased by 28.62 percent from K133.51 to K171.72 while that of a 25 kg bag of Roller Mealie Meal increased by 33.59 percent from K 103.94 to K138.85.

The annual national average price of a 20-litre tin of Maize Grain increased by 48.20 percent from K59.21 to K87.75. (See Table 10)



Table 10: National Average Prices for Selected Products, Dec 2021 to Dec 2022

			10.010 10.	Hanonai	Avelage	111003101		i i Odocio,	DCC ZCZ					
Description	Unit of	Measure	Dec 21	Jan 22	Feb 22	Mar 22	Jul 22	Aug 22	Sep 22	Oct 22	Nov 22	Dec 22	Mth's Infl.	Yr's Infl.
Breakfast Mealie Meal	25	Kg	133.51	148.01	156.57	159.91	161.98	162.12	161.16	161.57	163.82	171.72	4.82	28.62
Roller Mealie Meal	25	Kg	103.94	118.71	126.57	130.47	134.47	135.09	134.21	134.75	137.06	138.85	1.31	33.59
Maize grain	20	Ltre	59.21	67.44	73.55	76.86	68.97	72.84	71.98	75.24	79.81	87.75	9.95	48.20
Cassava meal	1	Kg	9.76	10.19	10.66	10.29	11.19	10.46	10.75	11.12	11.61	10.77	(7.24)	10.35
Brisket	1	Kg	71.26	71.50	70.43	70.34	72.00	71.68	72.22	71.70	72.20	72.01	(0.26)	1.05
Pork Chops	1	Kg	90.23	86.16	84.12	85.07	78.77	76.81	79.78	77.78	79.36	78.35	(1.27)	(13.17)
Goat Meat	1	Kg	56.24	58.24	58.77	58.89	60.43	62.52	61.58	61.51	63.57	62.13	(2.27)	10.47
Chicken Frozen	1	Kg	58.79	59.67	58.38	57.28	59.77	62.90	62.07	59.91	60.95	59.38	(2.58)	1.00
Chicken Live	1	Kg	48.60	49.49	46.62	50.93	49.63	48.53	49.10	49.58	52.09	50.36	(3.32)	3.62
Dried Bream-Medium Sized-Opened	1	Kg	133.62	143.93	157.97	148.59	139.29	153.34	149.76	154.38	159.54	159.39	(0.09)	19.29
Dried Kapenta Siavonga	1	Kg	198.03	212.03	222.39	227.02	226.35	218.48	222.25	216.98	216.63	211.25	(2.48)	6.68
Eggs	1	Tray	56.32	57.65	58.50	59.17	59.96	60.57	58.18	58.81	57.11	56.52	(1.03)	0.36
Cooking oil Local	2.5	Litre	109.65	110.43	115.14	120.32	136.50	138.06	133.01	127.65	123.53	120.57	(2.40)	9.96
Oranges	1	Kg	24.50	24.43	23.33	21.96	21.14	18.87	19.54	19.77	20.50	19.76	(3.61)	(19.35)
Bananas	1	Kg	11.21	11.52	11.26	11.57	11.64	11.42	12.41	13.29	13.00	12.87	(1.00)	14.81
Rape	1	Kg	7.38	7.70	7.66	7.61	7.28	6.62	6.56	7.09	7.36	7.27	(1.22)	(1.49)
Pumpkin Leaves	1	Kg	7.34	7.11	6.81	6.59	7.96	7.91	8.09	8.13	8.37	8.27	(1.19)	12.67
Sweet Potato Leaves (Kalembula)-With sterms	1	Kg	7.76	7.56	7.31	6.89	8.14	8.70	8.53	8.29	8.85	7.68	(13.22)	(1.03)
Cabbage	1	Kg	5.52	6.29	6.78	6.56	5.73	5.62	5.40	5.69	5.81	5.94	2.24	7.61
Tomatoes	1	Kg	9.81	9.61	10.74	10.52	9.58	8.98	8.70	8.88	8.86	9.48	7.00	(3.36)
Onion	1	Kg	13.62	13.56	14.41	15.63	20.22	17.97	16.21	16.27	15.93	14.91	(6.40)	9.47
Dried beans	1	Kg	29.66	29.88	30.59	31.18	29.35	27.84	28.23	29.09	28.75	30.05	4.52	1.31
Sugar	2	Kg	41.75	41.97	42.02	42.11	46.06	46.13	45.56	45.50	45.69	45.50	(0.42)	8.98
Mosi	375	MI	12.38	12.58	12.70	12.48	12.73	12.42	12.48	12.57	12.47	12.61	1.12	1.86
Castle Lager	375	MI	12.25	12.46	12.54	12.42	12.40	12.29	12.34	12.39	12.33	12.20	(1.05)	(0.41)
Cement	50	Kg	143.60	143.28	143.15	142.65	143.07	141.17	139.13	139.26	138.07	137.45	(0.45)	(4.28)
Parafin purchases	1	Litre	15.33	15.38	15.26	15.39	20.36	18.55	17.78	16.07	18.69	19.74	5.62	28.77
Charcoal	50	Kg	87.57	86.89	86.54	86.27	91.10	93.31	93.11	95.02	96.36	98.58	2.30	12.57
Toyota hilux	1	Ea	982,435.00	908,144.00	1,033,105.00	1,050,105.00	920,275.00	906,892.00	845,300.00	843,760.00	916,275.00	988,950.00	7.93	0.66
Diesel	1	Litre	15.59	20.10	18.95	21.49	27.92	24.88	23.11	26.18	27.39	27.37	(0.07)	75.56
Petrol	1	Litre	17.59	21.06	19.77	21.95	26.77	23.24	21.51	22.69	24.34	25.85	6.20	46.96
Engine oil	200	MI	54.16	52.49	52.09	52.00	54.80	55.01	55.85	55.17	55.06	57.18	3.85	5.58
Hammer milling charge	20 ltr	tin	9.89	9.85	9.46	9.68	10.31	10.07	9.61	9.94	9.82	10.13	3.16	2.43

Source: ZamStats, 2022

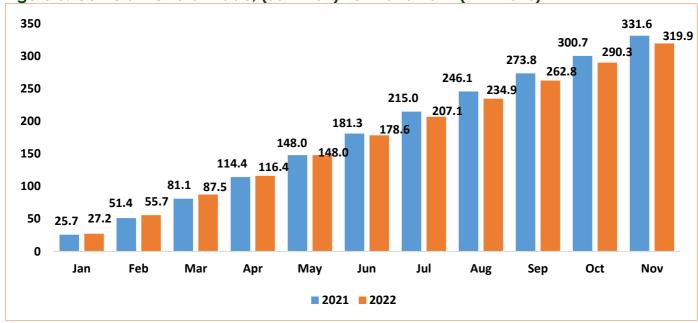


# **International Merchandise Trade**

#### Total Trade Jan-Nov 2022

The cumulative total trade for the period January to November 2022 was K319.9 billion while that of 2021 for the same period was K331.6 billion, representing a 3.5 percent decrease (see Figure 5).

Figure 5: Cumulative Total Trade, (Jan-Nov) 2022 and 2021 (K' Billions)



Source: ZamStats, 2022

**Note:** Total Trade = (Exports + Imports)

#### Total Exports and Imports by Mode of Transport, Jan - Nov 2022

The total value of **exports** via all modes of transport for the period January to November 2022 was K182.4 billion. Road transport accounted for the highest at K91.2 billion representing 50.0 percent share. Rail transport was second at K3.5 billion (1.9 percent) and Air transport was third accounting for K2.6 billion (1.4 percent). Other modes of transport accounted for K85.1 billion (46.7 percent).

In terms of volume, the total volume of exports for the period January to November 2022 was 8.7 million Mt, of which Road transport accounted for 5.0 million Mt, representing 58.0 percent. Rail transport accounted for 46.2 thousand Mt, representing 0.5 percent, Air transport accounted for 3.9 thousand Mt (0.05 percent), while other modes accounted for 3.6 million Mt (41.4 percent) (see Table 11).

Table 11: Total Exports by Mode of Transport, Jan-Nov (2022)

Mode of transport	K' Billion	Value % Share	Mt (000)	Volume % Share
Road Transport	91.2	50.0	5,036.4	58.0
Rail Transport	3.5	1.9	46.2	0.5
Air Transport	2.6	1.4	3.9	0.05
Other (Multimodal)	85.1	46.7	3,598.1	41.4
Total Exports	182.4	100.0	8,684.6	100.0



billion (32.0 percent).

The total value of **Imports** via all modes of transport for the period January to November 2022 was K137.4 billion. Road transport was the highest at K80.5 billion representing 58.6 percent share, followed by Air transport at K11.1 billion (8.0 percent). Rail transport was third at K1.8 billion accounting for 1.3 percent of the total import bill. Other modes of transport accounted for K44.0

In terms of volumes, a total of 5.4 million Mt of imports was recorded for the period January to November 2022, of which Road transport accounted for 3.2 million Mt, representing the highest share at 59.0 percent, followed by Rail transport which accounted for 192.5 thousand Mt, representing a share of 3.6 percent. Air Transport was third accounting for 8.7 thousand Mt (0.2 percent), while other modes accounted for 2.0 million Mt (37.2 percent) (see Table 12).

Table 12: Imports by Mode of Transport, Jan - Nov (2022)

Mode of transport	K' Billion	Value % Share	Mt (000)	Volume % Share
Road Transport	80.5	58.6	3,161.9	59.0
Rail Transport	1.8	1.3	192.5	3.6
Air Transport	11.1	8.0	8.7	0.2
Other	44.0	32.0	1,994.1	37.2
Total Exports	137.4	100.0	5,357.2	100.0

Source: ZamStats, 2022

#### November 2022 records a Trade Surplus

The country recorded a trade surplus of K2.77 billion in November 2022 compared to a surplus of K2.84 billion in October 2022 (see Table 13).

Exports mainly comprising domestically produced goods, increased by 6.8 percent to K16.2 billion in November 2022 from K15.2 billion in October 2022. This was mainly on account of 8.7 and 27.7 percent increase in export earnings from Intermediate goods and Consumer goods, respectively (see Table 3.2 in Annex).

Imports increased by 8.9 percent to K13.4 billion in November 2022 from K12.3 billion in October 2022. This was mainly as a result of 13.9, 16.9, and 4.5 percent increases in import bills of, Intermediate goods, Capital goods and Consumer good respectively (see Table 3.2 in Annex).

Table 13: Total Exports. Imports and Trade Balance. Jan. to Nov 2022 (K' Billion)

. a.b	Apono, inipono ana	made Danames, s	a (	
Months	Imports	Domestic Exports	Total Exports	Trade Balance
Jan-22®	10.2	16.5	17.0	6.9
Feb-22®	11.1	17.0	17.4	6.3
Mar-22®	12.7	18.1	19.0	6.3
Quarter1®	34.0	51.6	53.5	19.5
Apr-22®	12.3	15.9	16.7	4.4
May-22®	13.9	16.6	17.6	3.7
Jun-22®	14.1	15.3	16.6	2.5
Quarter2®	40.3	47.8	50.8	10.6
Jul-22	12.2	15.1	16.3	4.0
Aug-22	12.1	14.4	15.8	3.7
Sep-22	13.1	13.4	14.7	1.6
Quarter3®	37.4	42.9	46.8	9.4
Oct-22	12.3	14.0	15.2	2.8
Nov-22*	13.4	15.3	16.2	2.8
Total:	137.4	171.6	182.4	45.0

Source: ZamStats, 2022

Note: These trade data are compiled based on the General Trade System



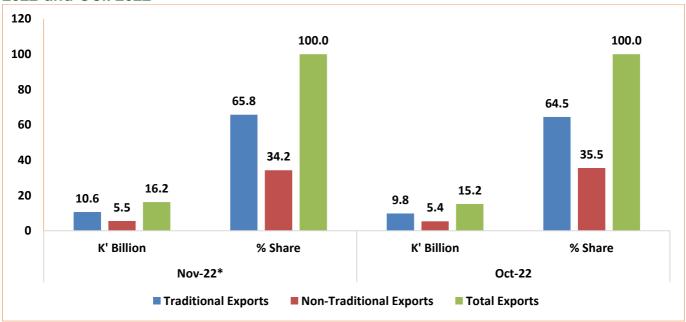
Domestic Exports-These are Commodities grown, produced or manufactured locally including commodities imported from foreign countries that have been significantly changed or enhanced in value. Re-Exports=Total Exports-Domestic Exports. (\*) Provisional

#### Performance of Traditional and Non-Traditional Exports, November 2022

Traditional Exports (TE's) earnings increased by 8.9 percent to K10.6 billion in November 2022 from K 9.8 billion in October 2022. In terms of share in total exports, TEs accounted for 65.8 percent of export earnings in November 2022.

NTE earnings increased by 3.0 percent to K5.5 billion in November 2022 from K5.4 billion in October 2022. In terms of share in total exports, NTEs accounted for 34.2 percent of total export earnings in November 2022 (see Figure 6).

Figure 6: Total Values and Shares of Traditional Exports and Non-Traditional Exports, Nov. 2022 and Oct. 2022



**Source**: ZamStats, 2022 **Note**: (\*) Provisional

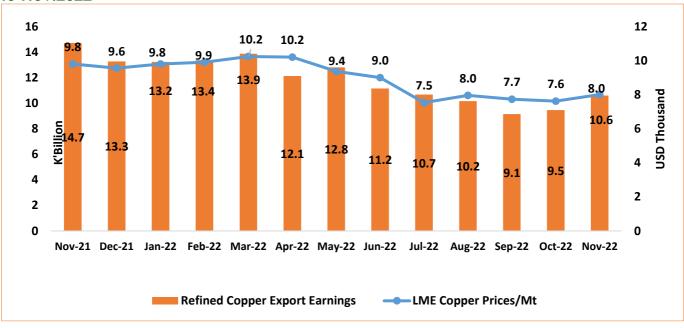
#### Export Earnings of Refined Copper and LME Copper Prices, November 2022

Export earnings from refined copper in November 2022 increased by 12.0 percent to K10.6 billion from K9.5 billion in October 2022. Export volumes in November 2022 increased by 6.6 percent to 83.4 thousand mt from 78.2 thousand mt in October 2022.

Further, Copper prices on LME market for the corresponding months increased by 5.5 percent to US\$8,037.96 per mt in November 2022 from US\$7,621.21 per mt in October 2022 (see Figure 7).



Figure 7: Export Earnings from Refined Copper and LME Copper Prices per MT, Nov.2021 to Nov.2022

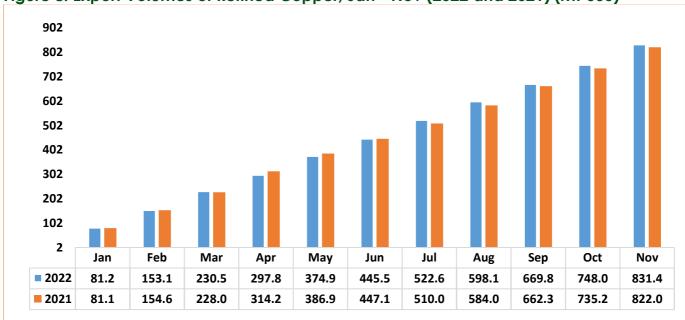


**Source:** ZamStats, 2022 **Note:** (\*) Provisional

#### **Export Volumes of Refined Copper, November 2022**

The cumulative volume of refined copper exported from January to November 2022 was 831.4 thousand mt while that of 2021 for the same period was 822.0 thousand mt representing a 1.1 percent increase (see Figure 8).

Figure 8: Export Volumes of Refined Copper, Jan - Nov (2022 and 2021) (MT'000)



**Source**: ZamStats, 2022 **Note**: (\*) Provisional,



#### Zambia's Major Non-Traditional Exports, November 2022

#### **Agricultural Products**

Agricultural products accounted for a share of 29.9 percent of Zambia's (NTEs) in November 2022 compared to 28.9 percent in October 2022.

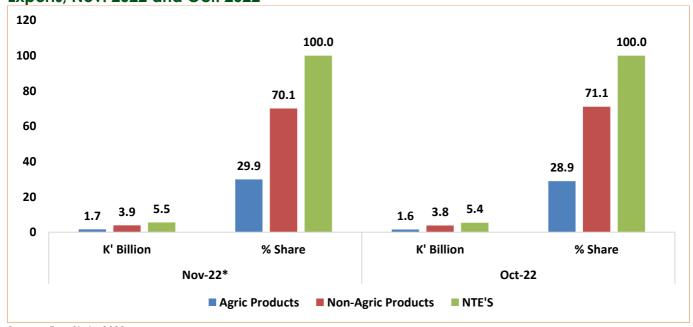
Export earnings from agricultural products increased by 6.9 percent to K1.7 billion in November 2022 from K1.6 billion in October 2022. The major export commodities were Tobacco, partly or wholly stemmed/stripped accounting for 9.5 percent, Other corn, nes (8.3 percent) and Other corn seed (8.0 percent) (see Figure 15 & Annex 2.14).

#### **Non-Agricultural Products**

Non-agricultural products accounted for a share of 70.1 percent of Zambia's NTEs in November 2022 compared to 71.1 percent in October 2022.

Export earnings from non-agricultural products recorded an increase of 1.5 percent to K3.9 billion in November 2022 from K3.8 billion in October 2022. The major export commodities were Electrical energy accounting for 16.5 percent, Sulphur of all kinds (13.4 percent) and Sulphuric acid (7.3 percent) ((see Figure 9 & Annex 2.16).

Figure 9: Total Values and Shares of Agricultural and Non-Agricultural Non-Traditional Exports, Nov. 2022 and Oct. 2022



**Source**: ZamStats, 2022 **Note**: (\*) Provisional, (®) Revised

#### Exports by Major Product Categories, November 2022

Zambia's major export products in November 2022 were from the intermediate goods category (mainly comprising copper anodes for electrolytic refining and Electro-refined copper cathodes (High Purity) accounting for 85.2 percent.



2022

Exports from the consumer goods, raw materials and capital goods categories, collectively accounted for 14.8 percent of total exports in November, 2022 (see Figure 10).

Figure 10: Export Shares by Major Product Categories, Nov. 2022 and Oct. 2022 (%)



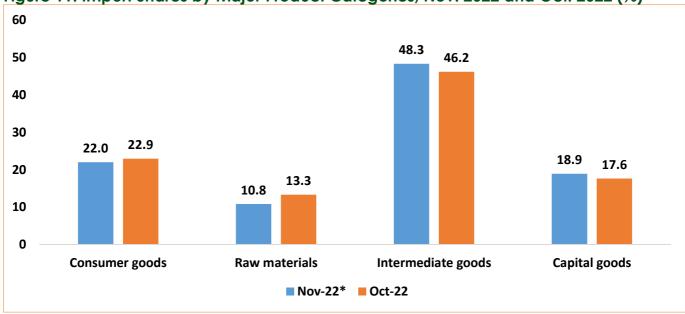
**Source**: ZamStats, 2022 **Note**: (\*) Provisional

#### Imports by Major Product Categories, November 2022

The major import product category in November 2022 was Intermediate goods, accounting for 48.3 percent.

The consumer goods category was second at 22.0 percent, followed by the capital goods and raw materials categories, accounting for 18.9 percent and 10.8 percent, respectively (see Figure 11).

Figure 11: Import Shares by Major Product Categories, Nov. 2022 and Oct. 2022 (%)



**Source**: ZamStats, 2022 **Note**: (\*) Provisional ® Revised



#### Zambia's Major Export Destinations by Commodity, November 2022

The major export destination in November 2022 was Switzerland, which accounted for 39.6 percent of the total export earnings. The main export product to Switzerland was copper anodes for electrolytic refining accounting for 66.6 percent of total export earnings from that country.

China was the second main destination of Zambia's exports accounting for 16.4 percent of the total export earnings. The major export product to China was copper anodes for electrolytic refining, accounting for 59.4 percent of total export earnings from that country.

Congo DR was the third main export destination accounting for 15.9 percent of the total export earnings. The major export products were Sulphur of all kinds accounting for 20.1 percent of total export earnings from that country.

Singapore was the fourth main export destination accounting for 9.2 percent of the total export earnings. The major export products were, copper anodes for electrolytic refining, accounting for 63.3 percent of total export earnings from that country.

Zimbabwe was the fifth main export destination accounting for 3.2 percent of the total export earnings. The major export product was Electrical energy accounting for 20.7 percent of total export earnings from that country.

These five countries collectively accounted for 84.3 percent of Zambia's total export earnings in November, 2022 (see Table 14 & Annex 2.13).

Table 14: Zambia's Five Major Export Destinations, Nov.2022

Country	K' Billion	% Share
Switzerland	6.4	39.6
China	2.6	16.4
Congo DR	2.6	15.9
Singapore	1.5	9.2
Zimbabwe	0.5	3.2
Other Destination	2.5	15.7
Total Value of Exports	16.2	100.0

**Source**: ZamStats, 2022 **Note**: (\*) Provisional ® Revised

#### Zambia's Top Five Non-Traditional Export Destinations by Product, November 2022

The major NTEs destination in November, 2022 was Congo DR, which accounted for 46.5 percent of the total NTE earnings. The main export products to Congo DR were Sulphur of all kinds accounting for 20.1 percent of total NTE earnings from that country.

Zimbabwe was the second main destination accounting for 9.3 percent of the total NTE earnings. The major export product was Electrical energy accounting for 20.9 percent of total NTE earnings from that country.

South Africa was the third main destination accounting for 7.6 percent of the total NTE earnings. The major export product was Bullion semi-manufactured forms accounting for 15.6 percent of total NTE earnings from that country.



Switzerland was the fourth main destination accounting for 4.5 percent of the total NTE earnings. The major export products were Nickel ores and concentrates accounting for 67.7 percent of total NTE earnings from that country.

The fifth main destination was Namibia, which accounted for 4.0 percent of the total NTE earnings. The major export product was Electrical energy accounting for 85.7 percent of total NTE earnings from that country.

These five countries collectively accounted for 71.8 percent of Zambia's total NTE earnings in November, 2022 (see Table 15 & Annex 2.14).

Table 15: Zambia's Five Major Destinations of Non-Traditional Exports, Nov.2022

Country	K' Billion	% Share
Congo DR	2.6	46.5
Zimbabwe	0.5	9.3
South Africa	0.4	7.6
Switzerland	0.2	4.5
Namibia	0.2	4.0
Other Destinations	1.6	28.2
Total Value of Non-Traditional Exports	5.5	100.0

Source: ZamStats, 2022

#### Export Market Shares by Selected Regional Groupings and Major Trading Partners, November 2022

Switzerland was the largest market for Zambia's exports in November 2022 accounting for 39.6 percent of export earnings.

Asia was second, accounting for 27.8 percent of export earnings. Within this grouping, China was the dominant market with 58.9 percent followed by Singapore with 33.2 percent. Other notable markets in this grouping were Hong Kong (3.8 percent) India (2.5 percent) and Pakistan (0.8 percent).

The DUAL-SADC & COMESA grouping was third accounting for 20.2 percent of export earnings in November 2022. Within this grouping, Congo DR was the dominant market with 78.7 percent followed by Zimbabwe with 15.8 percent. Other notable markets within this grouping were Malawi (4.1 percent) and Mauritius (1.3 percent).

The SADC Exclusive grouping was fourth accounting for 5.8 percent of export earnings in November 2022. Within this grouping, South Africa was the dominant market with 45.3 percent followed by Namibia with 23.6 percent. Other notable markets were Tanzania (16.3 percent), Botswana (9.2 percent), and Mozambique (4.7 percent).

The European Union (EU) was fifth accounting for 3.2 percent of export earnings in November 2022. Within this grouping, Luxembourg was the dominant market with (31.8 percent), followed by Spain (23.6 percent), other notable markets were Italy (18.3 percent), Germany (8.4 percent), and Belgium (7.0 percent).



COMESA exclusive grouping was sixth accounting for 1.5 percent of export earnings in November 2022. Within this grouping, Kenya was the dominant market with 33.2 percent followed by Rwanda with 32.1 percent. Other notable markets were Uganda, Burundi, and Egypt, collectively accounting for 34.6 percent (see Table 16 & Annex 2.17).

Table 16: Export Market Shares by Selected Regional Groupings and Major Trading Partner, Nov. and Oct. 2022.

1 dillio1, 110 v. dilla 001. 2022.									
Grauning	Nov-	-22*	Cramina	Oct -2	Oct -22				
Grouping	K' Billion	% Share	Grouping	K' Billion	% Share				
Asia	4.5	27.8	Asia	5.4	35.7				
DUAL-SADC & COMESA	3.3	20.2	DUAL-SADC & COMESA	3.1	20.4				
SADC Exclusive	0.9	5.8	SADC Exclusive	0.8	5.5				
European Union	0.5	3.2	European Union	0.3	1.9				
COMESA Exclusive	0.2	1.5	COMESA Exclusive	0.3	1.9				
Switzerland	6.4	39.6	Switzerland	5.0	33.1				
Rest of the World	0.3	1.9	Rest of the World	0.2	1.6				
Total World	0.0	100.0	Total World	15.2	100.0				

Source: ZamStats, 2022

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

(\*) Provisional

#### Zambia's Major Import Sources by Product, November 2022

The major source of imports in November 2022 was South Africa, accounting for 29.4 percent of the import bill. The main import products were Sulphur of all kinds accounting for 5.7 percent of the import bill from that country.

China was second accounting for 16.4 percent of the import bill. The major import products were Road tractors for semi-trailers, accounting for 12.0 percent of the import bill from that country.

United Arab Emirates was third, accounting for 7.7 percent of the import bill. The major import products were Gas oils accounting for 25.1 percent of the import bill from that country.

India was fourth, accounting for 5.7 percent of the import bill. The major import products were Other medicaments of mixed or unmixed products, accounting for 13.3 percent of the import bill from that country.

Mauritius was fifth accounting for 4.1 percent of the import bill. The major import products were Mineral or chemical fertilizers with nitrogen, phosphorus and potassium accounting for 37.1 percent of the import bill from that country.

Other sources of Zambia's imports accounted for 36.6 percent (see Table 17 & Annex 2.15).

<sup>2.</sup> COMESA = (COMESA Exclusive + Dual SADC & COMESA)

<sup>\*\*</sup> Switzerland does not belong to any regional grouping but is our major export destination.



Table 17: Zambia's Five Major Import Sources, Nov.2022

Country	K' Billion	% Share
South Africa	3.9	29.4
China	2.2	16.4
United Arab Emirates	1.0	7.7
India	0.8	5.7
Mauritius	0.6	4.1
Other Sources	4.9	36.6
Total Value of Imports	13.4	100.0

**Source**: ZamStats, 2022 **Note**: (\*) Provisional

# Import Market Shares by Selected Regional Groupings and Major Trading Partners, November 2022

Asia was the main source of Zambia's imports accounting for 43.8 percent in November 2022.

Within this grouping China was the main source of imports accounting for 37.6 percent. Other notable markets were United Arab Emirates, India, Japan and Qatar collectively accounting for 44.7 percent.

SADC Exclusive was second accounting for 32.2 percent of the import bill in November 2022. Within this grouping, South Africa was the main source accounting for 91.3 percent. Other notable markets were Namibia, Mozambique, Tanzania and Botswana collectively accounting for 8.7 percent.

The Dual SADC & COMESA grouping was third accounting for 8.8 percent in November 2022. Within this grouping, Mauritius was the dominant source accounting for 46.9 percent. Other notable markets were Congo DR, Zimbabwe, Malawi and Eswatini collectively accounting for 52.9 percent.

The EU was fourth accounting for 6.3 percent. Within this grouping, Germany was the dominant source accounting for 17.8 percent. Other notable markets were Sweden, Denmark, Ireland and Netherlands, collectively accounting for 46.9 percent.

The COMESA exclusive grouping was fifth accounting for 0.7 percent in November, 2022, within this grouping, Kenya was the dominant market with 77.4 percent followed by Egypt with 20.3 percent. Other notable markets were Uganda, Burundi and Tunisia collectively accounting for 2.3 percent (see Table 18 & Annex 2.18).

Table 18: Import Market Shares by Selected Regional Groupings and Major Trading Partners, Nov. 2022 and Oct. 2022

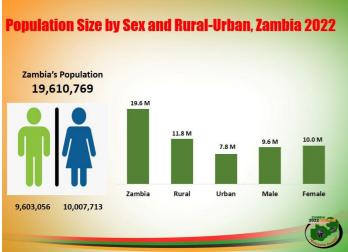
Grauning	Nov-	-22*	Grouping	Oct-22					
Grouping	K' Billion	% Share	Grouping	K' Billion	% Share				
Asia	5.9	43.8	Asia	4.9	39.4				
SADC Exclusive	4.3	32.2	SADC Exclusive	4.2	33.9				
DUAL-SADC & COMESA	1.2	8.8	DUAL-SADC & COMESA	1.3	10.2				
European Union	0.9	6.3	European Union	0.9	7.1				
COMESA Exclusive	0.1	0.7	COMESA Exclusive	0.1	0.6				
Rest of the World	1.1	8.1	Rest of the World	12.3	8.8				
Total World	13.4	100.0	Total World	23.5	100				

**Source**: ZamStats, 2022 **Note**: (\*) Provisional ® Revised

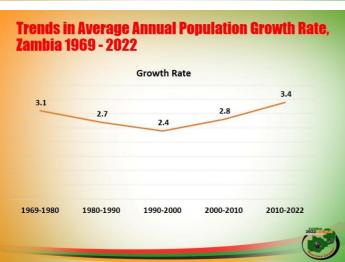




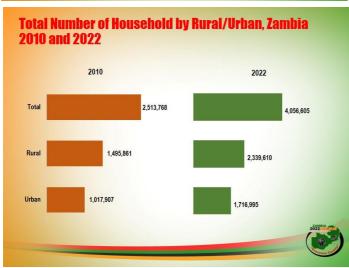
# **2022 CENUS PRELIMINARY RESULTS**

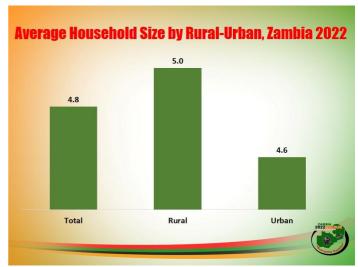


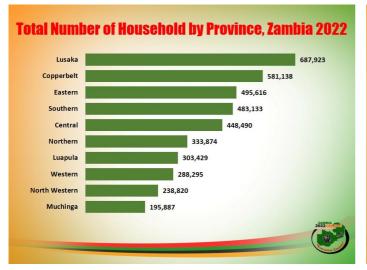


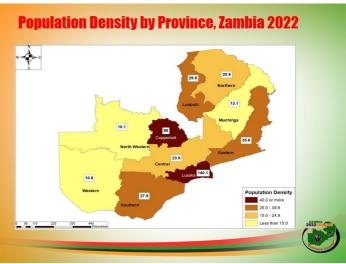












# **Future Publications**

- 1. National Analytical Report
- 2. Provincial Analytical Reports
- 3. National and Provincial Descriptive Tables
- 4. Population Projections
- 5. Census Atlas
- 6. Sub National Analytical Report
- 7. Special/Thematic Reports
  - Orphan hood
  - Activity Limitation
  - Migration and Urbanisation
  - Refugees and Stateless persons
  - Household and Housing Characteristics
  - Any other required reports (Stakeholder Consultative meetings)





# **2022 Census Preliminary Results in Pictures**













"The 2022 Census Preliminary results was disseminated on the 23th December 2022 at Mulungushi International Conference Centre. The event was officiated by the Minister of Finance and National Planning, Hon. Dr. Situmbeko Musokotwane".



# ANNEXES ANNEX 1: CONSUMER PRICE INDEX

Table 1.1: Consumer Price Index - Food and Non-Food (National), 2018-2022

Period		Non-Food (National), 2018-	Food CPI	Non-Food CPI		
Weight	Month	1000	534.9	465.2		
	January	203.15	199.69	207.13		
	February	204.91	202.14	208.09		
	March	207.62	204.9	210.75		
	April	208.93	206.8	211.38		
	May	209.83	207.61	212.39		
	June	210.35	208.21	212.81		
2018	July	210.92	208.76	213.41		
	August	211.52	209.39	213.97		
	September	211.93	209.57	214.64		
	October	213.42	210.1	217.25		
	November	215.37	212.13	219.09		
	December	216.99	213.76	220.7		
	January	219.27	216.03	222.99		
	February	220.88	217.7	224.53		
	March	223.29	221.74	225.06		
	April	224.92	224.03	225.94		
	Мау	226.84	226.47	227.25		
	June	228.54	227.34	229.87		
	July	229.56	228.26	231.07		
	August	231.27	230.95	231.63		
	September	234.08	235.59	232.35		
	October	236.28	238.09	234.2		
	November	238.64	240.77	236.2		
	December	242.42	246.35	237.91		
	January	246.72	249.2	243.87		
	February	251.51	252.41	250.48		
2018/2019	March	254.62	255.51	253.6		
	April	260.25	262.2	258.01		
	May	264.38	266.01	262.51		
	June	264.94	264.47	265.47		
	July	265.83	265.11	266.67		
	August	267.07	266.84	267.33		
	September	270.81	268.57	273.39		
	October	274.2	272.84	275.76		
	November	280.21	281.13	279.14		
	December	289.04	296.1	280.92		
	January	299.73	312.96	284.52		
	February	307.32	321.37	291.16		
	March	312.68	326.51	296.78		
	April	319.41	333.58	303.12		



Period	Manda	Total	Food CPI	Non-Food CPI	
Weight	Month	1000	534.9	465.2	
	May	325.82	341.86	307.38	
	June	330.14	347.01	310.74	
	July	331.15	347.78	312.03	
	August	332.35	351.08	310.81	
	September	330.73	348.15	310.7	
	October	332.11	349.42	312.2	
	November	334.2	352.51	313.14	
	December	336.31	355.02	314.79	
	January	344.9	366	320.64	
	February	350.9	372.91	325.59	
	March	353.61	376.38	327.44	
	April	356.02	380.51	327.85	
	May	359.04	383.95	330.40	
0000	June	362.32	388.44	332.28	
2022	July	363.91	389.46	334.54	
	August	364.87	390.93	334.92	
	September	363.59	390.22	332.95	
	October	364.29	391.96	332.42	
	November	366.79	395.31	334.01	
	December	369.60	397.37	337.68	

Source: ZamStats, Prices Statistics, 2022



Table 1.2: Consumer Price Index by Division, 2020-2022

Table 1	.z: consun	ier Price in	dex by Divis	sion, 2020-20	JZZ		Furnishing,							
Period		All Items	Food and Non-Alcoholic Beverages	Alcoholic Beverages and Tobacco	Clothing and Footwear	Housing, Water Electricity, Gas and Other Fuel	Household Equipment, 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
	January	246.72	249.2	208.6	239.26	267.8	232.52	212.42	298.08	132.76	214.61	228.44	195.74	216.45
	February	251.51	252.41	209.87	242.06	279.18	233.58	213.98	322.53	132.76	213.19	228.4	196.52	217.02
	March	254.62	255.51	211.36	243.22	283.2	235.38	216.1	332.2	132.76	216.13	228.4	198.8	219.06
	April	260.25	262.2	214.62	245	283.68	237.9	218.06	357.6	132.78	217.26	228.41	201.03	220.63
	May	264.38	266.01	220.01	248.04	286.57	246	225.44	361.98	133.63	220.74	228.41	202.95	228.43
2020	June	264.94	264.47	222.56	250.46	287.99	248.98	228.46	371.95	133.63	223.67	228.53	205.06	230.11
2020	July	265.83	265.11	224.99	253.6	289.52	250.47	230.44	369.88	133.63	224.83	228.53	207.46	231.08
	August	267.07	266.84	225.44	254.49	290	251.17	232.28	370.64	133.63	225.46	228.53	209.67	231.91
	September	270.81	268.57	225.56	255.85	301.98	254.23	234.28	388.84	133.95	224.73	228.53	208.54	232.41
	October	274.2	272.84	228.93	257.97	303.07	257.82	236.57	393.26	134.5	227.48	228.91	212.28	234.75
	November	280.21	281.13	231.43	260.6	304.36	262.6	237.41	403.51	135.88	231.93	228.92	215.69	236.55
	December	289.04	296.1	231.95	262.33	304.73	266.75	238.19	404.3	136.26	237.96	229.26	216.43	239.39
	January	299.73	312.96	233.52	265.54	307	269.5	240.29	413.27	136.46	239.94	237.81	217.03	241.59
	February	307.32	321.37	236.96	273.39	316.16	278.91	247.17	417.18	137.27	241.46	240.54	219.96	245.3
	March	312.68	326.51	239.79	275.39	327.27	283.87	249.58	423.05	137.87	245.62	240.88	222.05	251.18
	April	319.41	333.58	242.98	278.91	340.52	290.28	250.83	429.23	138.07	248.77	240.91	226.18	254.12
	May	325.82	341.86	245.55	283.64	348.23	293.73	252.88	431.91	138.73	250.89	241.3	228.82	257.52
2021	June	330.14	347.01	249.51	286.43	350.96	297.64	256.25	438.8	138.73	254.25	241.3	232.8	260.6
2021	July	331.15	347.78	251.17	287.4	352.06	299.71	258.71	439.57	138.98	255.37	241.36	234.89	262.85
	August	332.35	351.08	255.33	295.51	355.78	304.33	260.82	397.55	138.76	261.24	241.36	239.31	267.62
	September	330.73	348.15	255.65	295.82	355.85	305.73	260.89	391.49	139.27	265.84	241.36	240.82	269.06
	October	332.11	349.42	256.43	299.69	355.92	305.79	262.53	395.42	139.62	268.6	241.36	240.84	270.61
	November	334.2	352.51	258.04	302.1	356.87	307.57	263.6	392.5	139.62	270.53	241	241.68	272.64
	December	336.31	355.02	260.71	304.59	359.06	309.21	264.6	392.04	139.63	272.49	241.73	243.53	274.82
	January	344.9	366	262.23	307.12	360.81	309.63	264.96	425.85	140.95	279.59	246.57	244.59	275.74
	February	350.9	372.91	263.76	309.64	362.94	312.35	266.68	451.36	140.95	281.98	246.57	246.22	277.2
	March	353.61	376.38	327.44	312.22	364.19	313.39	266.91	457.16	140.96	281.59	246.57	245.88	278.60
	April	356.02	380.51	266.93	313.25	366.47	314.63	266.90	450.18	141.67	284.53	246.57	247.60	280.00
	May	359.04	383.95	268.47	316.37	368.08	317.52	269.31	451.99	141.67	285.40	246.57	250.61	286.87
2022	June	362.31	388.44	270.61	318.58	369.90	319.96	271.11	455.19	141.67	288.16	246.74	252.49	286.99
2022	July	363.91	389.46	271.46	320.39	374.04	321.09	271.80	458.52	141.67	290.24	246.83	253.60	288.82
	August	364.87	390.93	273.19	322.28	375.00	322.45	273.41	451.65	141.67	293.35	246.95	255.64	291.04
	September	363.59	390.22	274.74	322.78	376.22	323.04	275.48	429.62	142.27	293.09	246.95	257.81	292.76
	October	364.26	391.96	276.13	324.33	377.97	321.81	279.70	418.97	142.27	299.43	245.36	260.70	293.42
	November	366.79	395.31	277.22	324.53	380.40	321.97	282.39	424.41	140.96	301.03	245.36	256.66	295.21
	December	369.60	397.37	279.23	326.67	381.78	322.87	284.44	446.61	140.96	292.19	245.36	260.92	296.68
	·	1-1'-1' 0000	*											

Source: ZamStats, Prices Statistics, 2022



Table 1.3: Consumer Price Indices and Annual Inflation, 2018-2022

Year	Month	Annual CPI	Annual Inflation Rate
2019	January	219.27	7.9
2019	February	220.87	7.8
2019	March	223.29	7.5
2019	April	224.92	7.7
2019	May	226.84	8.1
2019	June	228.54	8.6
2019	July	229.56	8.8
2019	August	231.27	9.3
2019	September	234.08	10.5
2019	October	236.28	10.7
2019	November	238.64	10.8
2019	December	242.42	11.7
2020	January	246.72	12.5
2020	February	251.51	13.9
2020	March	254.62	14.0
2020	April	260.25	15.7
2020	May	264.38	16.6
2020	June	264.94	15.9
2020	July	265.83	15.8
2020	August	267.07	15.5
2020	September	270.81	15.7
2020	October	274.2	16.0
2020	November	280.21	17.4
2020	December	289.04	19.2
2021	January	299.73	21.5
2021	February	307.32	22.2
2021	March	312.68	22.8
2021	April	319.41	22.7
2021	May	325.82	23.2
2021	June	330.14	24.6
2021	July	331.15	24.6
2021	August	332.35	24.4
2021	September	330.73	22.1
2021	October	332.11	21.1
2021	November	334.20	19.3
2021	December	336.31	16.4
2022	January	344.90	15.1
2022	February	350.90	14.2
2022	March	353.61	13.1
2022	April	356.02	11.5
2022	May	359.04	10.2
2022	June	362.32	9.7
2022	July	363.91	9.9
2022	August	364.87	9.8
2022	September	363.59	9.9
2022	October	364.26	9.7
2022	November	366.79	9.8
2022	December	369.60	9.9

Source: ZamStats, Prices Statistics, 2022, Note: 2009 = 100



Table 1.4: Consumer Price Index by Province, January 2020-December 2022

Period		Total	Central	Copper- Belt	Eastern	Luapula	Lusaka	Northern	North- Western	Southern	Western
	Weight	1,000.00	107.19	219.68	88.98	50.60	283.89	65.72	32.33	109.19	42.42
2020	January	246.72	236.79	236.24	263.14	238.21	251.28	248.06	257.49	255.37	238.78
	February	251.51	242.84	239.74	264.48	243.42	258.57	253.02	262.95	258.58	240.34
	March	254.62	246.03	240.80	269.44	245.96	262.45	257.92	267.31	260.68	244.41
	April	260.25	252.03	248.34	272.38	250.44	268.15	262.86	273.61	265.06	249.56
	May	264.38	259.46	253.28	272.51	251.12	271.42	272.66	274.82	265.99	260.99
	June	264.94	262.00	252.13	273.05	254.85	271.86	274.62	276.70	265.26	262.54
	July	265.83	263.98	252.48	274.79	256.88	272.52	273.97	277.48	266.27	264.14
	August	267.07	264.62	252.66	280.92	257.86	272.62	275.74	281.02	268.09	265.89
	September	270.81	265.41	255.74	284.38	262.31	277.54	279.58	283.04	271.83	273.57
	October	274.20	270.92	261.05	287.21	263.41	280.32	279.45	285.55	275.52	274.91
	November	280.21	278.20	264.62	291.45	268.73	287.89	284.67	290.56	283.28	281.99
	December	289.04	293.69	272.96	301.52	273.65	293.83	304.43	301.46	285.02	297.69
2021	January	299.73	303.54	281.14	310.02	278.89	304.18	325.12	309.49	295.09	325.00
	February	307.32	309.82	286.70	316.84	285.72	311.75	345.85	328.92	299.65	327.52
	March	312.68	316.79	290.48	327.00	290.69	319.59	350.37	331.46	306.25	311.14
	April	319.41	324.54	297.79	329.52	294.74	329.76	354.51	332.29	309.66	318.33
	May	325.82	326.73	305.77	337.74	299.82	339.30	357.91	333.93	311.66	323.78
	June	330.14	331.30	311.75	339.70	309.60	342.39	362.72	335.79	314.15	331.22
	July	331.15	331.97	313.12	342.45	312.02	342.72	361.54	342.13	315.15	329.97
	August	332.35	332.44	316.40	346.16	316.27	340.53	364.22	342.56	317.52	331.18
	September	330.73	330.16	315.37	346.88	317.36	336.17	367.14	342.72	317.74	325.24
	October	332.11	331.13	316.58	347.92	318.93	337.46	369.38	346.40	320.60	322.73
	November	334.20	332.68	319.04	349.56	320.48	339.33	371.97	349.30	322.44	326.51
	December	336.31	335.17	322.75	350.95	321.95	340.70	372.90	350.95	324.33	329.31
2022	January	344.90	337.97	332.06	352.04	326.93	352.30	390.25	347.61	331.40	348.26
	February	350.90	350.36	338.11	354.98	332.08	357.83	394.63	359.48	336.06	349.90
	March	353.61	351.48	338.95	357.01	336.28	361.29	397.60	371.44	339.99	350.49
	April	356.02	347.21	344.25	358.32	338.98	363.80	400.14	377.22	343.02	351.58
	May	359.04	348.88	348.03	360.04	341.11	366.59	405.13	378.13	344.54	361.82
	June	362.32	352.61	350.21	362.00	345.17	370.42	407.88	382.41	348.53	366.00
	July	363.91	353.97	350.68	362.50	348.08	372.42	410.47	384.12	351.41	367.10
	August	364.87	355.11	351.20	364.23	349.26	372.30	411.82	385.90	354.27	369.18
	September	363.59	353.70	352.11	364.37	348.35	370.42	409.44	386.25	351.87	360.60
	October	364.26	351.59	352.95	369.78	345.81	371.62	408.57	386.86	351.30	363.56
	November	366.79	352.41	354.16	373.84	349.69	376.48	411.60	386.75	350.75	366.02
	December	369.60	359.15	356.70	373.49	359.30	377.73	414.18	389.98	353.80	368.67

Source: ZamStats, Prices Statistics, 2022, Note: 2009 = 100



# **ANNEX 2: INTERNATIONAL MERCHANDISE TRADE**

Table 3.1: Traditional and Non-Traditional Exports, Jan. 2022- Nov.2022 (K' Million)

Period	TE's	NTE's	Total Exports
Jan-22	13,241.4	3,770.9	17,012.3
Feb-22	13,381.6	4,052.2	17,433.9
Mar-22	13,886.2	5,142.5	19,028.6
Quarter1	40,509.2	12,965.6	53,474.8
Apr-22	12,137.8	4,515.4	16,653.2
May-22	13,006.0	4,632.9	17,638.9
Jun-22	11,443.1	5,107.7	16,550.8
Quarter2	36,586.8	14,256.0	50,842.9
Jul-22	10,795.8	5,487.7	16,283.5
Aug-22	10,404.8	5,347.3	15,752.1
Sep-22	9,701.1	5,034.6	14,735.7
Quarter3	30,901.7	15,869.7	46,771.4
Oct-22	9,774.2	5,381.4	15,155.6
Nov-22*	10,645.7	5,544.6	16,190.3
Total:	128,417.7	54,017.3	182,435.0

Source: ZamStats, International Trade Statistics, 2022

Table 3.2: Total Exports by Product Category -Old, Jan. 2022- Nov.2022 (K' Million)

				- 1		
Period	Consumer Goods	Raw Materials	Intermediate Goods	Capital Goods	Total Exports	
Jan-22	1,196.2	682.8	14,932.5	200.7	17,012.3	
Feb-22	1,255.2	766.2	15,146.7	265.8	17,433.9	
Mar-22	1,650.3	873.2	16,245.1	260.1	19,028.6	
Quarter1	4,101.7	2,322.2	46,324.3	726.6	53,474.8	
Apr-22	1,250.1	826.3	14,154.3	422.5	16,653.2	
May-22	1,352.2	1,091.9	14,870.4	324.4	17,638.9	
Jun-22	1,575.8	1,302.0	13,298.5	374.5	16,550.8	
Quarter2	4,178.1	3,220.3	42,323.2	1,121.3	50,842.9	
Jul-22	1,606.7	1,335.7	12,888.1	453.0	16,283.5	
Aug-22	1,666.6	1,659.3	12,030.6	395.7	15,752.1	
Sep-22	1,613.5	1,843.6	10,972.1	306.6	14,735.7	
Quarter3	4,886.8	4,838.6	35,890.8	1,155.3	46,771.4	
Oct-22	1,734.7	1,459.0	11,581.1	380.9	15,155.6	
Nov-22*	1,944.6	1,181.5	12,710.4	353.8	16,190.3	
Total:	16,845.8	13,021.6	148,829.7	3,737.9	182,435.0	



Table 3.3: Total Exports by Product Category-New, Jan. 2022- Nov.2022 (K' Million)

Period	Consumer Goods	Raw Materials	Intermediate Goods	Capital Goods	Total Exports
Jan-22	924.4	507.6	15,516.8	63.5	17,012.3
Feb-22	1,016.7	564.4	15,741.2	111.6	17,433.9
Mar-22	960.8	683.5	17,321.2	63.1	19,028.6
Quarter1	2,901.9	1,755.6	48,579.2	238.1	53,474.8
Apr-22	775.4	745.3	14,934.2	198.3	16,653.2
May-22	823.0	880.5	15,777.5	157.9	17,638.9
Jun-22	819.4	1,181.9	14,409.8	139.7	16,550.8
Quarter2	2,417.8	2,807.7	45,121.6	495.9	50,842.9
Jul-22	852.2	1,239.7	13,914.4	277.3	16,283.5
Aug-22	761.9	1,613.1	13,233.2	143.9	15,752.1
Sep-22	822.3	1,784.0	12,001.6	127.8	14,735.7
Quarter3	2,436.4	4,636.8	39,149.2	549.0	46,771.4
Oct-22	950.0	1,394.3	12,690.6	120.6	15,155.6
Nov-22*	1,212.8	1,092.4	13,792.8	92.2	16,190.3
Total:	9,919.0	11,686.8	159,333.4	1,495.8	182,435.0

Source: ZamStats, International Trade Statistics, 2022

Table 3.4: Total Exports by Selected Regional Groupings, Jan. 2022- Nov.2022 (K' Million)

Period	Asia	COMESA	EU	SADC
Jan-22	6,476.7	2,364.7	465.6	2,877.6
Feb-22	5,401.5	2,380.6	439.2	3,008.5
Mar-22	6,469.8	2,475.8	405.8	3,707.8
Quarter1	18,348.0	7,221.1	1,310.6	9,593.8
Apr-22	6,324.8	2,491.0	432.9	3,313.6
May-22	6,573.4	2,786.2	315.3	3,735.8
Jun-22	5,719.3	3,188.8	315.0	4,063.9
Quarter2	18,617.5	8,465.9	1,063.3	11,113.3
Jul-22	5,662.3	3,497.0	245.1	4,264.1
Aug-22	5,016.2	3,519.2	262.5	4,210.7
Sep-22	4,525.1	3,471.9	238.9	4,074.4
Quarter3	15,203.6	10,488.2	746.6	12,549.2
Oct-22	5,411.4	3,372.1	289.7	3,922.7
Nov-22*	4,494.2	4,456.2	523.0	4,219.8
Total:	62,074.7	34,003.4	3,933.2	41,398.9



Table 3.5: Total Exports by Mode of Transport, Jan. 2022- Nov.2022

Daviad	Road Transport		Rail Transport		Air Transport		Other		Total Exports	
Period	K'Million	Tonnes	K'Million	Tonnes	K'Million	Tonnes	K'Million	Tonnes	K'Million	Tonnes
Jan-22	8,257.5	403,898.7	10.4	851.9	175.8	323.6	8,568.6	271,342.6	17,012.3	676,416.8
Feb-22	7,213.4	364,042.6	431.0	2,710.3	331.9	419.3	9,457.5	257,066.5	17,433.9	624,238.8
Mar-22	8,759.1	414,460.8	88.2	609.5	208.3	403.0	9,973.0	277,353.7	19,028.6	692,827.0
Quarter1	24,230.1	1,182,402.1	529.6	4,171.7	716.0	1,145.9	27,999.1	805,762.9	53,474.8	1,993,482.5
Apr-22	8,437.4	389,257.4	130.2	1,871.2	186.5	486.7	7,899.2	256,062.6	16,653.2	647,677.9
May-22	9,132.9	436,514.3	638.5	4,811.7	144.2	445.0	7,723.4	297,026.1	17,638.9	738,797.1
Jun-22	8,866.2	467,424.2	75.7	3,013.1	172.4	375.8	7,436.4	292,122.7	16,550.8	762,935.8
Quarter2	26,436.4	1,293,195.8	844.4	9,696.0	503.1	1,307.5	23,059.0	845,211.4	50,842.9	2,149,410.8
Jul-22	8,447.8	479,468.7	288.1	4,954.8	336.2	273.5	7,211.4	301,829.8	16,283.5	786,526.8
Aug-22	7,782.0	529,561.2	546.4	8,362.9	152.4	322.8	7,271.3	388,393.3	15,752.1	926,640.1
Sep-22	8,018.2	511,589.2	267.1	3,804.2	184.4	360.1	6,266.1	391,379.4	14,735.8	907,132.8
Quarter3	24,248.1	1,520,619.0	1,101.6	17,121.9	673.0	956.4	20,748.8	1,081,602.5	46,771.5	2,620,299.7
Oct-22	7,978.1	522,985.9	395.2	5,262.8	476.5	316.8	6,305.8	435,264.0	15,155.6	963,829.4
Nov-22*	8,333.4	517,213.0	598.6	9,898.8	254.9	206.5	7,003.5	430,210.4	16,190.3	957,528.7
Total:	91,226.1	5,036,415.9	3,469.3	46,151.2	2,623.6	3,933.0	85,116.1	3,598,051.1	182,435.1	8,684,551.2
% Share	50.0	58.0	1.9	0.5	1.4	0.0	46.7	41.4	100.0	100.0

Source: ZamStats, International Trade Statistics, 2022

Note: 'Other' comprises of Sea & Rail, Sea & Road and Electric power line

Table 3.6: Imports Trade by Product Category-Old, Jan. 2022- Nov.2022 (K Million)

Period	Consumer Goods	Raw Materials	Intermediate Goods	Capital Goods	Imports
Jan-22	2,408.7	1,175.5	3,192.3	3,375.2	10,151.8
Feb-22	2,928.2	885.9	2,739.4	4,586.7	11,140.2
Mar-22	3,120.9	1,309.3	3,601.8	4,690.7	12,722.7
Quarter1	8,457.8	3,370.7	9,533.4	12,652.7	34,014.6
Apr-22	3,416.4	1,292.6	3,145.5	4,403.8	12,258.3
May-22	4,167.0	2,187.3	2,996.7	4,594.9	13,945.9
Jun-22	3,485.0	1,516.2	2,932.9	6,132.7	14,066.8
Quarter2	11,068.4	4,996.1	9,075.1	15,131.4	40,271.0
Jul-22	2,666.0	1,633.9	2,743.1	5,198.3	12,241.3
Aug-22	2,488.4	1,825.6	2,637.6	5,109.6	12,061.2
Sep-22	3,451.4	2,213.3	2,481.5	4,969.6	13,115.9
Quarter3	8,605.8	5,672.8	7,862.2	15,277.6	37,418.3
Oct-22	2,514.5	2,118.3	2,343.0	5,342.6	12,318.4
Nov-22*	2,496.7	1,845.2	2,579.5	6,494.7	13,416.1
Total:	33,143.2	18,003.0	31,393.2	54,898.9	137,438.3



Table 3.7: Imports Trade by Product Category-New, Jan. 2022- Nov.2022 (K Million)

Period	Consumer Goods	Raw Materials	Intermediate Goods	<b>Capital Goods</b>	Imports
Jan-22	2,519.4	986.1	5,400.3	1,246.0	10,151.8
Feb-22	2,988.8	612.7	5,238.4	2,300.2	11,140.2
Mar-22	3,356.0	910.4	6,393.9	2,062.3	12,722.7
Quarter1	8,864.2	2,509.2	17,032.6	5,608.6	34,014.6
Apr-22	3,648.4	1,063.6	5,438.9	2,107.4	12,258.3
May-22	3,764.0	1,479.0	6,608.5	2,094.3	13,945.9
Jun-22	3,625.0	1,221.3	6,068.9	3,151.6	14,066.8
Quarter2	11,037.4	3,763.9	18,116.4	7,353.2	40,271.0
Jul-22	2,701.8	1,437.8	5,623.9	2,477.8	12,241.3
Aug-22	2,497.7	1,522.3	5,558.9	2,482.3	12,061.2
Sep-22	3,524.8	1,756.2	5,626.6	2,208.3	13,115.9
Quarter3	8,724.3	4,716.2	16,809.4	7,168.3	37,418.3
Oct-22	2,823.8	1,637.3	5,687.6	2,169.7	12,318.4
Nov-22*	2,950.6	1,450.4	6,478.7	2,536.3	13,416.1
Total:	34,400.3	14,077.1	64,124.7	24,836.1	137,438.3

Source: ZamStats, International Trade Statistics, 2022

Table 3.8: Imports by Regional Groupings, Jan. 2022- Nov.2022 (K' Million)

			,		
Period	Asia	COMESA	EU	SADC	
Jan-22	3,621.0	2,097.0	628.4	5,018.9	
Feb-22	4,146.6	932.7	752.4	5,212.2	
Mar-22	5,095.1	1,725.1	755.0	5,818.9	
Quarter1	12,862.8	4,754.8	2,135.7	16,050.1	
Apr-22	5,168.7	1,623.4	676.9	5,468.1	
May-22	4,488.7	1,945.1	1,339.3	7,152.4	
Jun-22	6,102.7	1,306.8	1,303.4	5,475.2	
Quarter2	15,760.1	4,875.3	3,319.6	18,095.7	
Jul-22	4,771.8	1,652.4	762.6	5,783.7	
Aug-22	4,603.8	1,148.8	1,042.3	5,501.3	
Sep-22	5,107.2	1,272.8	1,443.9	5,436.3	
Quarter3	14,482.7	4,074.0	3,248.8	16,721.3	
Oct-22	4,851.4	1,334.8	872.0	5,426.5	
Nov-22*	5,870.8	5,610.9	850.9	5,511.4	
Total:	53,827.8	20,649.8	10,427.0	61,805.0	



Table 3.9: Imports by Mode of Transport, Jan. 2022- Nov.2022

Daviad	Road	Transport	Rail Tra	nsport	Air Trans	port	Oth	er	Impo	orts
Period	K'Million	Tonnes	K'Million	Tonnes	K'Million	Tonnes	K'Million	Tonnes	K'Million	Tonnes
Jan-22	6,221.0	231,291.7	136.1	17,268.8	788.9	712.4	3,005.8	145,831.5	10,151.8	395,104.3
Feb-22	6,732.0	290,604.8	44.0	10,279.6	805.4	725.5	3,558.7	321,995.8	11,140.2	623,605.6
Mar-22	7,685.3	224,880.4	71.8	9,737.4	881.2	712.4	4,084.3	165,635.5	12,722.7	400,965.7
Quarter1	20,638.4	746,776.8	251.8	37,285.7	2,475.6	2,150.3	10,648.8	633,462.7	34,014.6	1,419,675.5
Apr-22	6,925.1	202,736.5	145.9	20,333.6	917.4	684.5	4,269.9	191,807.2	12,258.3	415,561.8
May-22	7,717.8	374,808.1	124.0	14,656.9	2,551.3	761.4	3,552.7	133,039.7	13,945.9	523,266.2
Jun-22	7,534.3	303,988.8	117.1	12,157.1	1,390.2	907.4	5,025.3	142,974.3	14,066.8	460,027.6
Quarter2	22,177.2	881,533.5	387.0	47,147.7	4,858.9	2,353.3	12,847.9	467,821.2	40,271.0	1,398,855.7
Jul-22	7,210.9	249,113.9	209.3	18,772.5	638.7	710.9	4,182.5	133,392.1	12,241.3	401,989.4
Aug-22	7,138.6	256,302.5	279.5	23,162.3	807.9	958.0	3,835.2	129,714.0	12,061.2	410,136.7
Sep-22	7,852.3	290,200.7	241.4	24,149.0	857.8	951.0	4,164.3	156,671.7	13,115.9	471,972.5
Quarter3	22,201.8	795,617.2	730.1	66,083.7	2,304.4	2,619.9	12,182.0	419,777.8	37,418.3	1,284,098.6
Oct-22	7,455.6	424,819.8	151.5	14,834.7	726.5	772.9	3,984.8	310,558.9	12,318.4	750,986.3
Nov-22*	8,035.2	313,124.9	317.1	27,194.3	686.0	807.0	4,377.8	162,481.9	13,416.1	503,608.1
Total:	80,508.3	3,161,872.2	1,837.5	192,546.1	11,051.3	8,703.5	44,041.2	1,994,102.4	137,438.3	5,357,224.1
% Share	58.6	59.0	1.3	3.6	8.0	0.2	32.0	37.2	100.0	100.0

Source: ZamStats, International Trade Statistics, 2022 Note: 'Other' comprises of Sea & Rail and Sea & Road



Table 3.10: Zambia's Trade Flows in Absolute US \$ and Zambian Kwacha, 2000 – 2022 (November)

Flow Year	Currency	Total Exports	Domestic Exports	Re-Exports	Imports	Trade Balance
0000	ZMW	2,716,557,648	2,680,166,733	36,390,915	2,751,563,200	-35,005,551
2000	US\$	869,485,416	857,837,819	11,647,597	871,386,492	-1,901,076
0004	ZMW	3,537,206,913	3,523,388,831	13,818,083	3,900,496,869	-363,289,956
2001	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
2002	US\$	944,356,533	938,779,421	5,577,112	1,103,070,912	-158,714,379
2002	ZMW	4,642,039,643	4,614,120,921	27,918,722	7,439,867,257	-2,797,827,613
2003	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
2004	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
2005	US\$	2,176,641,598	2,165,790,000	10,851,599	2,579,688,391	-403,046,793
2000	ZMW	13,410,945,234	13,388,136,276	22,808,958	11,049,770,813	2,361,174,421
2006	US\$	3,681,524,702	3,675,263,268	6,261,434	3,023,996,472	657,528,230
0007	ZMW	18,399,133,746	18,301,278,319	97,855,427	15,945,289,848	2,453,843,898
2007	US\$	4,617,454,325	4,592,896,486	24,557,839	4,006,980,387	610,473,937
0000	ZMW	18,653,009,287	17,951,197,614	701,811,673	18,476,489,240	176,520,047
2008	US\$	5,098,688,004	4,906,852,001	191,836,004	5,060,482,666	38,205,339
0000	ZMW	21,364,760,204	20,312,466,565	1,052,293,640	18,941,137,479	2,423,622,726
0011 0012 0013 0014 0015 0016	US\$	4,312,054,540	4,099,669,869	212,384,671	3,792,642,675	519,411,865
0040	ZMW	34,500,051,458	32,876,095,550	1,623,955,908	25,507,487,313	8,992,564,145
2010	US\$	7,200,951,149	6,861,994,346	338,956,803	5,321,002,628	1,879,948,521
0011	ZMW	42,915,038,551	37,914,339,432	5,000,699,119	35,440,939,196	7,474,099,356
2011	US\$	8,829,248,544	7,800,415,368	1,028,833,176	7,279,139,877	1,550,108,667
0040	ZMW	48,206,165,818	44,580,859,222	3,625,306,596	45,275,938,876	2,930,226,942
2012	US\$	9,639,652,576	8,914,485,088	725,167,489	8,806,150,488	833,502,088
2010	ZMW	57,175,978,211	50,496,013,867	6,679,964,344	56,885,181,848	290,796,363
2013	US\$	10,606,851,477	9,365,214,643	1,241,636,834	10,572,652,155	34,199,322
2011	ZMW	59,613,355,205	49,682,504,161	9,930,851,044	61,092,307,147	-1,478,951,942
2014	US\$	9,686,603,589	8,076,838,151	1,609,765,438	9,794,772,231	-108,168,642
	ZMW	56,672,891,785	55,394,919,541	1,277,972,244	68,482,656,419	-11,809,764,634
2015	US\$	6,606,512,652	6,460,532,547	145,980,105	7,935,295,997	-1,328,783,345
0010	ZMW	65,752,390,360	64,084,515,508	1,667,874,852	75,142,045,072	-9,389,654,712
2016	US\$	6,372,459,038	6,212,021,111	160,437,927	7,289,803,977	-917,344,939
2017	ZMW	76,424,827,536	75,230,353,247	1,194,474,289	76,182,450,850	242,376,686
2017	US\$	7,999,989,530	7,874,817,734	125,171,796	7,988,061,785	11,927,744
2242	ZMW	94,395,133,555	92,447,606,226	1,947,527,329	99,299,841,522	-4,904,707,967
2018	US\$	9,034,306,817	8,848,685,059	185,621,758	9,466,413,316	-432,106,499
2010	ZMW	90,739,419,265	88,012,936,303	2,726,482,962	92,463,026,464	-1,723,607,199
2019	US\$	7,047,152,723	6,835,868,994	211,283,730	7,180,920,220	-133,767,496
0000	ZMW	145,357,056,110	141,986,952,939	3,370,103,171	96,997,213,960	48,359,842,150
2020	US\$	7,821,333,882	7,637,658,666	183,675,216	5,323,120,377	2,498,213,505
2024	ZMW	220,432,888,641	214,628,676,050	5,804,212,591	139,757,255,165	80,675,633,476
2021	US\$	11,141,115,508	10,848,521,063	292,594,445	7,096,500,379	4,044,615,128
	ZMW	182,434,981,336	171,566,499,539	10,868,481,797	137,438,324,514	44,996,656,821
Jan-Nov 2022	US\$	10,810,745,329	10,157,846,490	652,898,840	8,180,485,357	2,630,259,972



Table 3.11: Zambia's Annual Exports by Top 25 Trading Partners in Million ZMK & USD, 2017 – 2022 (November)

Year	20	17	201	18	2	019	202	.0	20:	21	Jan-No	v 2022
Country	ZMW	USD	ZMW	USD	ZMW	USD	ZMW	USD	ZMW	USD	ZMW	USD
Switzerland	33,911.7	3,543.3	39,717.5	3,800.1	37,324.7	2,905.4	64,744.7	3,464.3	92,820.6	4,722.9	70,346.5	4,156.3
China	12,686.6	1,329.6	13,641.8	1,307.8	19,386.4	1,502.7	26,897.8	1,458.6	41,246.8	2,059.7	38,079.7	2,257.1
Congo DR	5,149.3	544.1	9,080.9	863.7	11,770.0	911.5	17,927.0	976.5	22,039.8	1,120.0	24,237.6	1,448.0
Singapore	4,730.2	495.1	7,496.0	699.7	7,590.6	587.8	16,860.3	905.5	29,591.7	1,477.5	19,654.8	1,162.3
South Africa	3,699.3	391.7	4,516.9	435.8	3,845.8	295.9	3,668.3	198.8	5,674.2	285.3	4,256.2	252.7
Zimbabwe	1,276.9	134.0	1,423.2	136.2	1,270.5	99.7	1,905.7	101.1	3,901.8	197.3	3,970.6	239.2
Luxembourg	498.6	52.2	838.2	76.6	835.8	66.7	1,990.1	103.5	4,810.8	239.7	1,171.1	69.2
Malawi	938.5	99.4	884.6	84.8	1,343.9	103.9	1,953.1	104.7	2,463.7	122.3	1,908.1	113.8
Hong Kong	1,374.5	145.5	1,446.1	142.3	985.3	75.8	930.2	51.5	2,098.3	108.0	2,125.4	125.6
Tanzania	855.2	89.9	867.5	79.8	799.6	61.1	1,096.6	58.8	1,730.8	89.0	2,927.1	172.6
United Arab Emirates	2,824.0	293.6	2,422.1	236.5	590.3	47.4	432.2	22.5	629.9	32.0	582.2	34.2
India	1,698.2	175.9	1,962.4	185.9	715.4	54.6	703.6	40.0	1,938.3	100.1	534.8	32.1
United Kingdom	1,770.0	184.5	3,708.6	352.9	402.2	32.6	171.1	9.0	241.0	13.1	365.3	21.8
Namibia	240.7	25.8	359.8	34.5	547.6	42.2	1,211.4	65.1	1,847.7	92.0	2,128.6	128.1
Unknown Final Destination	2,143.5	219.9	3,171.8	324.7	47.3	3.9	6.3	0.3	8.9	0.5	11.8	0.7
Kenya	688.2	72.5	625.2	60.1	813.7	63.3	736.3	39.2	997.2	49.8	1,335.4	80.3
Botswana	243.4	25.5	328.9	31.4	399.8	31.1	438.2	23.6	1,067.3	54.0	853.1	45.3
Italy	23.4	2.4	82.5	8.0	140.8	10.7	391.9	20.9	1,041.8	52.1	1,250.5	73.1
United States Of America	38.5	4.0	128.8	12.5	65.0	5.0	427.4	22.9	815.7	41.0	871.3	51.8
Burundi	231.7	24.3	214.4	20.4	291.9	22.7	446.8	24.5	572.0	28.6	351.1	20.9
Mozambique	169.4	17.7	131.7	12.6	229.1	17.9	342.1	17.9	549.4	28.2	484.3	28.8
Germany	92.3	9.5	187.6	17.6	153.4	11.9	240.0	13.0	437.6	22.8	388.7	23.0
Rwanda	321.0	33.7	206.0	19.4	170.4	13.3	178.8	9.9	206.8	10.8	393.4	23.9
Netherlands	100.2	10.4	61.8	5.9	102.4	8.0	207.1	11.0	371.4	18.2	276.5	16.3
Belgium	49.0	5.2	58.4	5.7	73.2	5.7	237.2	12.6	374.1	21.3	293.3	17.8
Other	670.5	70.4	832.5	79.3	844.2	66.4	1,212.8	65.7	2,955.3	155.0	3,637.7	215.9
TOTAL	76,424.8	8,000.0	94,395.1	9,034.3	90,739.4	7,047.2	145,357.1	7,821.3	220,432.9	11,141.1	182,435.0	10,810.7



Table 3.12: Zambia's Annual Imports by Top 25 Trading Partners in Million ZMK & USD, 2017 – 2022 (November)

Year	20 <sup>-</sup>	17	20 <sup>-</sup>	18	20 <sup>-</sup>	19	20:	20	202	1	Jan-Nov	v 2022
Country	ZMW	USD	ZMW	USD	ZMW	USD	ZMW	USD	ZMW	USD	ZMW	USD
South Africa	23,461.2	2,461.0	28,664.5	2,728.4	28,660.8	2,223.2	32,504.2	1,764.0	44,098.3	2,235.5	41,676.6	2,482.6
China	10,694.4	1,121.3	13,616.9	1,291.6	13,136.0	1,021.4	15,954.4	895.8	17,622.2	901.2	20,775.7	1,239.2
United Arab Emirates	4,560.1	471.1	6,337.8	596.2	10,868.2	836.1	9,695.0	543.4	15,768.7	803.3	10,685.6	634.0
Congo Dr	9,666.3	1,012.5	14,557.0	1,393.7	2,980.7	232.1	1,338.7	74.5	6,189.4	319.6	10,420.9	613.5
India	2,348.1	246.3	4,634.4	442.9	4,483.0	352.2	5,233.1	285.8	8,681.2	434.2	9,147.5	542.7
Japan	1,228.1	129.1	1,772.3	168.6	2,247.0	174.1	2,088.3	112.9	4,930.4	248.0	4,795.0	285.1
United States Of America	1,030.7	108.5	2,043.4	194.7	2,392.1	186.5	2,187.5	119.1	4,211.1	220.5	3,807.9	226.3
Mauritius	2,087.2	217.5	2,141.0	206.0	2,595.0	200.2	1,967.6	109.7	2,223.5	114.2	2,483.0	150.4
United Kingdom	1,322.4	138.9	1,946.0	185.6	1,685.6	130.7	1,754.2	96.3	2,172.0	109.8	2,443.0	145.5
Kuwait	4,419.9	466.7	4,559.7	440.4	1,804.0	151.0	0.0	0.0	0.3	0.0	197.8	12.4
Namibia	1,212.8	126.0	1,083.1	104.1	1,365.4	105.6	1,568.3	85.7	2,561.5	129.4	2,208.1	131.1
Tanzania	1,558.6	165.2	1,913.0	180.8	2,651.0	204.4	1,259.5	73.7	1,103.4	55.9	894.6	53.2
Germany	657.3	69.5	1,142.5	107.5	1,448.2	113.2	1,328.3	70.4	1,832.1	92.4	1,640.8	98.3
Mozambique	1,692.0	180.5	1,436.3	135.6	1,063.9	82.3	889.9	48.6	1,167.7	59.5	734.4	43.7
Zimbabwe	709.1	74.5	781.7	74.2	798.5	61.8	1,142.0	62.4	1,576.4	81.4	1,387.1	82.9
Ireland	458.9	48.3	462.5	43.8	674.1	52.0	856.8	45.2	1,947.3	94.6	1,236.3	73.6
Netherlands	557.1	58.6	526.8	50.2	727.3	56.7	1,241.7	64.4	1,235.0	62.8	1,085.7	64.5
Belgium	549.0	58.0	459.9	44.0	524.6	40.8	545.0	29.5	978.0	49.7	1,896.9	112.8
Hong Kong	477.2	50.0	779.6	74.7	716.1	55.1	952.3	52.4	827.9	42.2	901.8	54.5
Malaysia	125.1	13.1	164.8	15.7	533.9	40.6	8.808	44.7	1,796.0	92.8	1,162.7	69.2
Sweden	502.8	53.6	933.6	89.5	863.2	67.5	669.6	36.8	725.7	36.5	756.4	45.1
Kenya	339.8	35.6	528.1	50.2	542.3	42.2	866.9	46.6	1,148.0	59.3	796.5	47.3
Finland	378.9	39.7	577.6	56.0	659.0	51.2	892.1	48.1	927.8	47.2	722.9	43.2
Australia	497.1	52.5	524.3	50.5	568.5	44.2	563.6	30.4	1,152.2	55.8	429.4	25.6
Saudi Arabia	348.4	35.6	353.9	33.9	405.1	31.0	840.7	45.1	964.1	50.3	513.4	30.6
Other	5,299.8	554.3	7,359.5	707.6	8,069.3	625.1	9,848.8	537.7	13,917.1	700.3	14,638.4	873.0
TOTAL	76,182.5	7,988.1	99,299.8	9,466.4	92,463.0	7,180.9	96,997.2	5,323.1	139,757.3	7,096.5	137,438.3	8,180.5



Table 3.13: Zambia's Five Major Export Destinations by Product, November 2022

Country / Hs-Code	Description	Nov-22*			
Country / 115-Code	Description	K' Million	% Share		
Switzerland		6,411.8	100.0		
74020020	Copper anodes for electrolytic refining	4,268.3	66.6		
74031110	Electro-refined copper cathodes (High Purity)	852.5	13.3		
74031130	Electro-won copper cathodes (High Purity)	656.7	10.2		
74020011	Copper blister	234.0	3.6		
26040000	Nickel ores and concentrates	168.1	2.6		
74032910	- cobalt alloy	141.1	2.2		
24012000	Tobacco, partly or wholly stemmed/stripped	61.8	1.0		
71129910	Anodic slimes	10.9	0.2		
74071000	Bars, rods and profiles of refined copper	5.3	0.1		
52010000	Cotton, not carded or combed	4.9	0.1		
Others		8.1	0.1		
Percent of Total Expo	orts	39	.6		
China		2,647.3	100.0		
74020020	Copper anodes for electrolytic refining	1,573.5	59.4		
74020011	Copper blister	651.4	24.6		
74031130	Electro-won copper cathodes (High Purity)	342.5	12.9		
26030023	Copper concentrate oxide	41.2	1.6		
78019900	Unwrought lead (excl. refined and containing antimony)	6.9	0.3		
90330090	Parts and Accessories, nes, for machines, ,appliances, etc, of Chapter 90 - Other P	6.5	0.2		
71031000	Precious (excl. diamonds) or semi-precious stones, unworked	4.1	0.2		
12129900	Vegetable Products Used Primarily For Human Consumption, Fresh/Dried, Nes	3.8	0.1		
44092900	Non-coniferous wood continuously shaped along any of its edges,ends of faces, other	3.2	0.1		
26030012	Copper ore mixed sulphide and oxide	2.7	0.1		
Others	1 - 1/2	11.5	0.4		
Percent of Total Expo	orts	16	.4		
Congo DR		2,578.8	100.0		
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	519.0	20.1		
28070010	Sulphuric acid; oleum in bulk	282.9	11.0		
22029900	Other non-alcoholic beverages, nes	208.0	8.1		
34025000	Preparations put up for retail sale	154.2	6.0		
27160000	Electrical energy	143.3	5.6		
11022000	Maize (corn) flour	96.7	3.7		
17011400	Other raw cane sugar	79.6	3.1		
04039000	Buttermilk, curdled milk and cream, etc (excl. yogurt)	78.8	3.1		
25232900	Portland cement (excl. white)	75.0	2.9		
19053100	Sweet biscuits.	67.9	2.6		
Others	1	873.5	33.9		
Percent of Total Expo	orts	15	.9		
Singapore		1,491.5	100.0		



		Nov-	Nov-22*			
Country / Hs-Code	Description	K' Million	% Share			
74020020	Copper anodes for electrolytic refining	944.5	63.3			
74031140	Electro-won copper cathodes (Low Purity)	276.1	18.5			
74031130	Electro-won copper cathodes (High Purity)	108.9	7.3			
74020011	Copper blister	76.7	5.1			
74031110	Electro-refined copper cathodes (High Purity)	69.2	4.6			
41032000	Hides and skins of reptiles, fresh or preserved, not tanned	9.1	0.6			
74031120	Electro-refined copper cathodes (Low Purity)	5.7	0.4			
26020000	Manganese Ores/Concentrates(Inc.Ferruginous), With Manganese Cont.Of=>20%	1.3	0.1			
09011100	Coffee, not roasted or decaffeinated	0.0	0.0			
01051110	Live fowls of species gallus domesticus, weighing =<185g (chicks), for breeding	0.0	0.0			
Others		0.0	0.0			
Percent of Total Expo	rts	9.2	)			
ZIMBABWE		519.3	100.0			
27160000	Electrical energy	107.6	20.7			
25232900	Portland cement (excl. white)	92.1	17.7			
23040000	Oil-cake and other solid residues, of soya-bean	46.4	8.9			
10059090	Other corn, nes	39.4	7.6			
72142090	Iron/steel bars & rods,hotrolled,twiste/with deformtns from rolling proc Other	33.8	6.5			
12019000	Soya beans, whether or not broken, excl. seed	13.1	2.5			
63059000	Sacks and bags, used for packing goods, of other textiles, nes	11.1	2.1			
22029900	Other non-alcoholic beverages, nes	10.6	2.0			
69074000	Finishing ceramics	10.1	1.9			
10051090	Other corn seed	9.8	1.9			
Others		145.4	28.0			
Percent of Total Nov I	Exports	3.2	)			
Other Destination		2,541.6	15.7			
Total Value Of Export	S	16,190.3	100.0			



Table 3.14: Zambia's Top Five Non-Traditional Exports Destinations by Product, November 2022

Country / He-C	Code Description	Nov	Nov-22*			
Country / ns-c	Joue Description	K'Million	% Share			
Congo DR		2,578.8	100.0			
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	519.0	20.1			
28070010	Sulphuric acid; oleum in bulk	282.9	11.0			
22029900	Other non-alcoholic beverages, nes	208.0	8.1			
34025000	Preparations put up for retail sale	154.2	6.0			
27160000	Electrical energy	143.3	5.6			
11022000	Maize (corn) flour	96.7	3.7			
17011400	Other raw cane sugar	79.6	3.1			
04039000	Buttermilk, curdled milk and cream, etc (excl. yogurt)	78.8	3.1			
25232900	Portland cement (excl. white)	75.0	2.9			
19053100	Sweet biscuits.	67.9	2.6			
Others		873.5	33.9			
Percent of Tota	Non-Traditional Exports	46	6.5			
Zimbabwe		515.3	100.0			
27160000	Electrical energy	107.6	20.9			
25232900	Portland cement (excl. white)	92.1	17.9			
23040000	Oil-cake and other solid residues, of soya-bean	46.4	9.0			
10059090	Other corn, nes	39.4	7.6			
72142090	Iron/steel bars & rods,hotrolled,twiste/with deformtns from rolling proc Other	33.8	6.6			
12019000	Soya beans, whether or not broken, excl. seed	13.1	2.5			
63059000	Sacks and bags, used for packing goods, of other textiles, nes	11.1	2.2			
22029900	Other non-alcoholic beverages, nes	10.6	2.0			
69074000	Finishing ceramics	10.1	2.0			
10051090	Other corn seed	9.8	1.9			
Others		141.4	27.4			
Percent of Total	Non-Traditional Exports	9	.3			
South Africa		418.8	100.0			
71081310	Bullion semi-manufactured forms	65.5	15.6			
74081100	Wire of refined copper, maximum cross-sectional dimension >6mm	42.5	10.1			
72023000	Ferro-silico-manganese	37.3	8.9			
24012000	Tobacco, partly or wholly stemmed/stripped	34.1	8.1			
84295100	Self-propelled front-end shovel loaders	29.5	7.0			
52010000	Cotton, not carded or combed	21.8	5.2			
17049000	Sugar confectionery (incl. white chocolate), not containing cocoa, nes	21.7	5.2			
03027100	Fresh or chilled Tilapias (Oreochromis spp.)	16.4	3.9			
85444900	Electric conductors, nes, for a voltage <=80 V, not fitted with connectors	15.3	3.7			



Country / Hs-C	Code Description	Nov	-22*
oountry / 110 o	5000 Julian	K'Million	% Share
23021000	Brans, sharps and other residues of maize	9.3	2.2
Others		125.5	30.0
Percent of Total	Non-Traditional Exports	7.	.6
Switzerland		248.4	100.0
26040000	Nickel ores and concentrates	168.1	67.7
24012000	Tobacco, partly or wholly stemmed/stripped	61.8	24.9
71129910	Anodic slimes	10.9	4.4
52010000	Cotton, not carded or combed	4.9	2.0
26080000	Zinc ores and concentrates	1.7	0.7
14042000	Cotton linters	0.8	0.3
63053300	Sacks And Bags,For Packing Goods,Of Polyethylene/Polypropylene Strip Nes	0.2	0.1
01051110	Live fowls of species gallus domesticus, weighing =<185g (chicks), for breeding	0.0	0.0
01051190	Live fowls of species gallus domesticus, weighing =<185g (chicks), other	0.0	0.0
01061900	-MammalsOther	0.0	0.0
Others		0.0	0.0
Percent of Total	Non-Traditional Exports	4.	5
Namibia		219.1	100.0
27160000	Electrical energy	187.8	85.7
85444900	Electric conductors, nes, for a voltage <=80 V, not fitted with connectors	8.6	3.9
23040000	Oil-cake and other solid residues, of soya-bean	5.8	2.6
23021000	Brans, sharps and other residues of maize	5.3	2.4
10051090	Other corn seed	2.2	1.0
01051190	Live fowls of species gallus domesticus, weighing =<185g (chicks), other	1.7	0.8
27011200	Bituminous coal, not agglomerated	1.3	0.6
10059090	Other corn, nes	1.2	0.5
20099000	Mixtures Of Juices.	1.1	0.5
74130000	Stranded wire, cables of copper, not electrically insulated	0.7	0.3
Others		3.5	1.6
Percent of Total	Non-Traditional Exports	4.	.0
Other Destinatio	ons	1,564.1	28.2
Total Value of N	Non-Traditional Exports	5,544.6	100.0



Table 3.15: Zambia's Five Major Import Sources by Product, November 2022

Country / Ha Code	Description	Nov	-22*
Country / Hs-Code	e Description	K' Million	% Share
South Africa		3,947.7	100.0
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	225.1	5.7
87042100	vehicles (diesel engine) for the transport of goods GVW upto 5 tonnes	147.5	3.7
31023000	Ammonium nitrate	95.5	2.4
87163100	Tanker trailers and tanker semi-trailers	86.9	2.2
87163900	Trailers and semi-trailers for the transport of goods, nes	72.5	1.8
38089310	Herbicides, anti-sprouting products and plant growth regulators	72.4	1.8
27101990	Other oils.	70.7	1.8
31053000	Diammonium hydrogenorthophosphate (diammonium phosphate)	69.2	1.8
22030090	Other beers,including ale,lager and stoutmade from malt	64.5	1.6
87012100	Road tractors for semi-trailers - diesel or semi-diesel	61.8	1.6
Others		2,981.8	75.5
Percent of Total Im	ports	29	).4
China		2,205.0	100.0
87012100	Road tractors for semi-trailers - diesel or semi-diesel	264.1	12.0
72283000	Bars and rods of alloy steel, nes, hot-rolled, -drawn or extruded	108.1	4.9
87041000	Dumpers for off-highway use	103.4	4.7
90229000	X-ray generators, screens, parts and accessories of 90.22	54.9	2.5
72083900	Flat/hot-rolled iron/steel,in colis, width >=600mm, not pickled,<3mm thick	49.4	2.2
39012090	Other primary forms of polyethylene,pigmented	48.5	2.2
40112010	New pneumatic tyres of rubber, of a kind used on buses or lorries- rim size 50cm to	45.4	2.1
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	41.2	1.9
28321010	Sodium sulphites in bulk	41.0	1.9
72107000	ROLLED IRON/STEEL, WIDTH >=600MM,PAINTED,VARNISHED,OR COATED WITH PLASTICS	40.1	1.8
Others		1,409.0	63.9
Percent of Total Im	ports	16	5.4
United Arab Emirate	es	1,034.6	100.0
27101910	Gas oils.	259.7	25.1
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	221.1	21.4
34023100	Linear alkylbenzene sulphonic acid and their salts	103.7	10.0
31059000	Other fertilizers, nes	51.2	4.9
27101210	Motor Spirit	37.6	3.6
30042000	Other, containing antibiotics	32.0	3.1
31028000	Mixtures of urea and ammonium nitrate in aqueous or ammoniacal solution	25.6	2.5
29309010	Other organo-sulphurcompounds, nes - in bulk	24.9	2.4
31021000	Urea	23.0	2.2
31055900	Mineral or chemical fertilizers with nitrogen and phosphorus, nes	20.0	1.9
Others	· · · · · · · · · · · · · · · · · · ·	235.8	22.8
Percent of Total Im	ports	7	.7



0	A. d. Danadadian	Nov	-22*
Country / Hs-0	Code Description	K' Million	% Share
India		758.0	100.0
30049000	Other medicaments of mixed or unmixed products, for retail sale, nes	100.5	13.3
84194000	Distilling or rectifying plant	87.8	11.6
87041000	Dumpers for off-highway use	74.2	9.8
39206310	Plates, of unsaturated polyesters, not reinforced, etc	39.3	5.2
84212100	Machinery and apparatus for filtering/purifying water	33.5	4.4
84749000	Parts of machinery of 84.74	23.0	3.0
73090000	Reservoirs, tanks (excl. for gas) of iron or steel, >=300 I	16.2	2.1
30039000	Other medicaments with >=2 constituents, not for retail sale, nes	15.0	2.0
70109000	Other carboys, bottles, flasks, jars, pots, phials, ampoules etc.	14.8	2.0
38089310	Herbicides, anti-sprouting products and plant growth regulators	10.9	1.4
Others		342.8	45.2
Percent of Total	al Imports	5	7
Mauritius		556.1	100.0
31052000	Mineral or chemical fertilizers with nitrogen, phosphorus and potassium	206.3	37.1
31021000	Urea	68.9	12.4
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	55.0	9.9
40118000	Of a kind used on construction, mining or industrial handling vehicles and machines	37.0	6.7
31054000	Ammonium dihydrogenorthophosphate (monoammonium phosphate)	30.4	5.5
27101210	Motor Spirit	29.2	5.3
31059000	Other fertilizers, nes	19.0	3.4
73261100	Grinding balls for mills, forged or stamped, of iron or steel	16.9	3.0
84304100	Self-propelled boring or sinking machinery	16.9	3.0
31023000	Ammonium nitrate	15.5	2.8
Others		60.9	10.9
Percent of Total	al Imports	4	.1
Other Sources		4,914.6	36.6
Total Value of	Imports	13,416.1	100.0



Table 3.16: Major Non-Traditional Exports Shares, Nov.2022 and Oct.2022

Period		Nov		Period		Oct	:-22
Hs-Code	Description	K'Million	Share (%)	Hs-Code	Description	K'Million	Share (%)
Agric Produc	ets	1,660.1	100.0	Agric Produc	cts	1,552.8	100
24012000	Tobacco, partly or wholly stemmed/stripped	158.1	9.5	24012000	Tobacco, partly or wholly stemmed/stripped	176.4	11.3614
10059090	Other corn, nes	138.6	8.3	10051090	Other corn seed	174.9	11.264
10051090	Other corn seed	133.2	8.0	10059090	0059090 Other corn, nes		9.0395
09042100	Fruits of genus capsicum or pimenta, dried, neither crushed nor ground	126.7	7.6	23040000	Oil-cake and other solid residues, of soyabean	136.6	8.7976
11022000	Maize (corn) flour	97.1	5.9	17011400	Other raw cane sugar	111.5	7.18105
23040000	Oil-cake and other solid residues, of soya-bean	94.5	5.7	11022000	Maize (corn) flour	78.3	5.04218
17011400	Other raw cane sugar	93.8	5.7	04039000	Buttermilk, curdled milk and cream, etc (excl. yogurt)	50.3	3.24043
04039000	Buttermilk, curdled milk and cream, etc (excl. yogurt)	87.7	5.3	09042100	Fruits of genus capsicum or pimenta, dried, neither crushed nor ground	48.7	3.13522
12019000	Soya beans, whether or not broken, excl. seed	32.1	1.9	52010000	Cotton, not carded or combed	48.0	3.09321
52010000	Cotton, not carded or combed	26.7	1.6	23099090	Other preparations of a kind used in animal feeding, nes	31.0	1.99508
Other - Agri	c Product NTE's	671.6	40.5	Other - Agri	c Product NTE's	556.7	35.8504
% Share of A	Agric Products NTE's	29	.9	% Share of	Agric Products NTE's	28	3.9
Non-Agric P	roducts	3,884.4	100.0	Non-Agric Products		3,828.3	100.0
27160000	Electrical energy	642.1	16.5	27160000	Electrical energy	560.2	14.6
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	520.4	13.4	25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	526.0	13.7
28070010	Sulphuric acid; oleum in bulk	282.9	7.3	71031000	Precious (excl. diamonds) or semi-precious stones, unworked	306.8	8.0
22029900	Other non-alcoholic beverages, nes	220.5	5.7	28070010	Sulphuric acid; oleum in bulk	235.3	6.1
72023000	Ferro-silico-manganese	217.1	5.6	25232900	Portland cement (excl. white)	210.8	5.5
25232900	Portland cement (excl. white)	208.4	5.4	22029900	Other non-alcoholic beverages, nes	193.3	5.0
26040000	Nickel ores and concentrates	168.1	4.3	26040000	Nickel ores and concentrates	186.6	4.9
34025000	Preparations put up for retail sale	166.2	4.3	72023000	Ferro-silico-manganese	143.2	3.7
74081100	Wire of refined copper, maximum cross-sectional dimension >6mm	105.4	2.7	34025000	Preparations put up for retail sale	133.2	3.5
71039100	Rubies, sapphires and emeralds, worked but not set	101.9	2.6	71039100	Rubies, sapphires and emeralds, worked but not set	74.6	1.9
72142090	Iron/steel bars & rods,hotrolled,twiste/with deformtns from rolling proc Other	76.4	2.0	72142090	Iron/steel bars & rods,hotrolled,twiste/with deformtns from rolling proc Other	68.8	1.8
71081310	Bullion semi-manufactured forms	70.1	1.8	85444900	Electric conductors, nes, for a voltage <=80 V, not fitted with connectors	54.2	1.4
85444900	Electric conductors, nes, for a voltage <=80 V, not fitted with connectors	48.5	1.2	71081310	Bullion semi-manufactured forms	53.1	1.4
25221000	Quicklime	42.3	1.1	74081100	Wire of refined copper, maximum cross- sectional dimension >6mm	46.8	1.2
38249900	Other nes	37.0	1.0	38249900	Other nes	44.8	1.2
Other - NON	N-Agric Product NTE's	977.0	25.2	Other - Non	-Agric Product NTE's	990.6	25.9
% Share of A	Agric Products NTE's	70	.1	% Share of	Agric Products NTE's	71	.1
NTE'S		5,544.6	100.0	NTE'S		5,381.4	100.0



Table 3.17: Export Market Shares by Selected Regional Groupings, Nov.2022 and Oct.2022

GROUPING	Nov-		GROUPING	Oct-22		
OKOOI IIIO	K' Million	% Share		K' Million	% Share	
Asia	4,494.2	100.0	Asia	5,411.4	100.0	
China	2,647.3	58.9	China	3,351.3	61.9	
Singapore	1,491.5	33.2	Singapore	1,460.8	27.0	
Hong Kong	171.2	3.8	Republic Of Thailand	291.2	5.4	
ndia	113.5	2.5	Hong Kong	164.9	3.0	
Pakistan	34.1	0.8	India	84.2	1.6	
Other ASIA	36.6	0.8	Other ASIA	59.0	1.1	
% of Total Exports	27	8	% of Total Exports	35	5.7	
DUAL-SADC & COMESA	3,276.6	100.0	DUAL-SADC & COMESA	3,089.3	100.0	
Congo DR	2,578.8	78.7	Congo DR	2,417.6	78.3	
Zimbabwe	519.3	15.8	Zimbabwe	492.3	15.9	
Malawi	133.1	4.1	Malawi	153.5	5.0	
Mauritius	41.9	1.3	Mauritius	21.7	0.7	
Madagascar	3.5	0.1	Eswatini	3.7	0.1	
Other DUAL-SADC & COMESA	0.0	0.0	Other DUAL-SADC & COMESA	0.5	0.0	
% of Total Exports	20	2	% of Total Exports	20	.4	
SADC Exclusive	943.2	100.0	SADC Exclusive	833.5	100.0	
South Africa	427.6	45.3	South Africa	331.2	39.7	
lamibia	222.2	23.6	Namibia	221.8	26.6	
anzania	153.9	16.3	Tanzania	178.0	21.4	
Botswana	87.1	9.2	Botswana	53.2	6.4	
Mozambique	44.7	4.7	Mozambique	32.0	3.8	
Other SADC Exclusive	7.7	0.8	Other SADC Exclusive	17.3	2.1	
% of Total Exports	5.	3	% of Total Exports	5.	5	
European Union	523.0	100.0	European Union	289.7	100.0	
uxembourg	166.6	31.8	Luxembourg	111.6	38.5	
Spain	123.6	23.6	Spain	46.7	16.1	
taly	95.7	18.3	Italy	44.8	15.5	
Germany	44.0	8.4	Belgium	39.8	13.7	
Belgium	36.5	7.0	Germany	25.7	8.9	
Other EU	56.6	10.8	Other EU	21.3	7.3	
6 of Total Exports	3	2	% of Total Exports	1.	9	
COMESA Exclusive	236.4	100.0	COMESA Exclusive	282.8	100.0	
Kenya	78.4	33.2	Kenya	138.0	48.8	
Rwanda	75.9	32.1	Rwanda	69.1	24.4	
Jganda	37.8	16.0	Burundi	43.2	15.3	
Burundi	36.9	15.6	Uganda	24.4	8.6	
Egypt	7.1	3.0	Egypt	8.1	2.9	
Other COMESA Exclusive	0.4	0.2	Other COMESA Exclusive	0.0	0.0	
% of Total Exports	1.:		% of Total Exports	1.		
Switzerland	6,411.8	39.6	Switzerland	5,011.5	33.1	
Rest of the World	305.1	1.9	Rest of the World	237.3	1.6	
Vorld	16,190.3	100.0	World	15,155.6	100.0	



Table 2.18: Import Market Shares by Selected Regional Groupings, Nov.2022 and Oct.2022

Grouping	Nov-22*		Grouping	Oct-22	
	K'Million	% Share	Grouping	K'Million	% Share
Asia	5,870.8	100.0	Asia	4,851.4	100.0
China	2,205.0	37.6	China	1,926.1	39.7
United Arab Emirates	1,034.6	17.6	India	878.9	18.1
India	758.0	12.9	United Arab Emirates	735.6	15.2
Japan	532.9	9.1	Japan	384.6	7.9
Qatar	299.1	5.1	Oman	155.0	3.2
Other ASIA	1,041.1	17.7	Other ASIA	771.2	15.9
% of Total Imports	43.8		% of Total Imports	39.4	
SADC Exclusive	4,325.2	100.0	SADC Exclusive	4,171.0	100.0
South Africa	3,947.7	91.3	South Africa	3,682.6	88.3
Namibia	150.5	3.5	Namibia	197.3	4.7
Mozambique	115.8	2.7	Mozambique	126.4	3.0
Tanzania	60.3	1.4	Tanzania	107.3	2.6
Botswana	49.3	1.1	Botswana	57.3	1.4
Other SADC Exclusive	1.6	0.0	Other SADC Exclusive	0.0	0.0
% of Total Imports	32.2		% of Total Imports	33.9	
DUAL-SADC & COMESA	1,186.1	100.0	DUAL-SADC & COMESA	1,255.5	100.0
Mauritius	556.1	46.9	Congo DR	628.4	50.1
Congo DR	370.3	31.2	Mauritius	325.4	25.9
Zimbabwe	146.2	12.3	Zimbabwe	133.6	10.6
Malawi	80.4	6.8	Seychelles	94.2	7.5
Eswatini	30.9	2.6	Eswatini	44.8	3.6
Other DUAL-SADC & COMESA	2.1	0.2	Other DUAL-SADC & COMESA	29.2	2.3
% of Total Imports	8.8		% of Total Imports	10.2	
European Union	850.9	100.0	European Union	872.0	100.0
Germany	151.8	17.8	Germany	210.5	24.1
Sweden	132.4	15.6	Ireland	112.9	13.0
Denmark	129.0	15.2	Netherlands	107.6	12.3
Ireland	73.1	8.6	Sweden	93.4	10.7
Netherlands	64.3	7.6	Denmark	78.0	8.9
Other EU	299.9	35.2	Other EU	269.4	30.9
% of Total Imports	6.3		% of Total Imports	7.1	
COMESA Exclusive	99.6	100.0	COMESA Exclusive	79.4	100.0
Kenya	77.0	77.4	Kenya	62.5	78.7
Egypt	20.2	20.3	Egypt	14.3	18.0
Uganda	2.1	2.1	Uganda	1.8	2.3
Burundi	0.1	0.1	Rwanda	0.4	0.5
Tunisia	0.1	0.1	Tunisia	0.2	0.2
Other COMESA Exclusive	0.0	0.0	Other COMESA Exclusive	0.2	0.2
% of Total Imports	0.7		% of Total Imports	0.6	
Rest of the World	1,083.5	8.1	Rest of the World	1,089.1	8.8
World	13,416.1	100.0	World	12,318.4	100.0



# **LAYMAN AND STATISTICS**

## **Demographic Statistics**

Census: The count of a given population (or other phenomena of interest) and record its characteristics, done at a specific point in time and usually at regular intervals by a government entity (or any other entity) for the geographic area or subareas under its domain. Examples include Population Census, Housing Census, Census of Business establishments, Agriculture Census etc.

Census Coverage: An estimate of how complete a census was of a given population.

Census Night: This refers to the night preceding the Population Census.

## **Geographical and Mapping**

**Boundary:** A line which defines the extent of an aerial unit or the locations where two areas meet. A boundary is represented in a GIS as a line feature which may define a side of a polygon. The boundary may or may not be visible on the ground, i.e., it can follow real world features, such as roads and rivers or it can be defined solely by geographic coordinates.

**Geographical Information System (GIS):** A computer system capable of capturing, storing, editing, integrating, manipulating, analysing and displaying data related to positions on Earth's surface.

Global Positioning System (GPS): The Global Positioning System (GPS) is a space-based navigation system that provides location and time information in all weather conditions, anywhere on or near the Earth where there is an unobstructed line of sight to four or more GPS satellites.

**Constituency:** An electoral boundary segmented for the purpose of electing a member of the National Assembly.

**Constituency Boundary:** A Constituency Boundary is a representation of a constituency on an election thematic map and is symbolized as a polygon feature. A collection of wards forms a Constituency.

**Province:** An area with defined boundaries either by counties, districts, countries or any other specificity, which can clearly differentiate boundaries and is normally named according to the campus direction with respect to the surrounding areas. It can be administrative or statistical.

Ward: A Ward is an electoral boundary segmented for the purpose of electing a councillor.

**Rural Area:** An area that lacks most if not all the facilities/amenities found in the urban areas. The population tends to be scattered.



**Urban:** This is a place-based characteristic that incorporate elements of population density, social and economic organization, and the transformation of the natural environment into a built environment.

**Urbanization:** The process by which there is an increase in the proportion of people living in urban areas. The common indices used to describe urbanization are: population size, population density and level of administration.

**Urbanization:** This refers to a broad-based rural to urban transition involving population, land use, economic activity and culture, or any of these.

#### Consumer Price Index (CPI)

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. The basket relates to a selection of goods and services that is representative of the consumption habits of most households in the country.

**Inflation:** Inflation is defined as a sustained increase in the general level of prices for goods and services over a period of time.

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

**Consumption:** Any activity in which households use goods and/or services to satisfy their needs and wants but not for business purposes nor for the acquisition of wealth. Thus investment in all forms of assets is excluded.

### International Merchandise Trade and Balance of Payment Statistics

**Balance of Payments (BoP):** These are the summaries of all transactions that a country's individuals, companies and government bodies complete with individuals, companies and government bodies outside the country.

**Bill of Entry:** This is a document against which goods are entered to obtain customs clearance and with which any duties thereon are paid.

**Capital Goods:** These are physical assets that are used in the production process to manufacture products and services.

Certificate of Origin: This an important international document that certifies that goods in a particular export shipment are wholly obtained, produced, manufactured or processed in a particular country. They also serve as a declaration by the exporters.

**Consumer Goods:** These are goods designed for use by final consumers.



Cost Insurance and Freight (CiF): The type of values including the transaction value of the goods, the value of services performed to deliver goods to the border of the exporting country and the value of the services performed to deliver the goods from the border of the exporting country to the border of the importing country.

Free on Board (FoB): The type of values including the transaction value of the goods and the value of services performed to deliver goods to the border of the exporting country.

Goods in Transit: This refers to goods simply being transported through a country.

**Intermediate Goods:** These are products which are not final but are used as inputs for production.

**Raw Material:** These are materials in unprocessed or minimally processed states, used to produce finished or intermediate goods.

#### Statistics Act, No.13 of 2018

National Statistical System: The National Statistical System (NSS) comprises data producers, data users, data suppliers and research and training institutions. The National Statistical Office (NSO), which in this case the Zambia Statistics Agency (ZamStats) is the hub of the system, reflecting its coordination and harmonisation role.

Agency: The Zambia Statistics Agency established under section 5.

**Metadata:** The range of information, generally textual, that fosters understanding of the context in which statistical data has been collected, processed and analysed with the objective of creating statistical information.

Official Statistics: Statistics describing, on a representative basis, the economic, demographic, social or environmental phenomena of the Republic in the statistical work programmes of statistical agencies. The Agency may designate, as official statistics, any statistics or class of statistics produced from collections of statistics by the National Statistical System.

**Spatial Data:** Information that identifies the geographic location and characteristics of natural or constructed features and boundaries on the earth, derived from remote sensing, global positioning systems, geographic information systems, cartographic.

**Statistics:** Any official or unofficial aggregated numerical information relating to demographic, economic, financial, environmental, social or other matters, available in digital or other applicable format, collected at national, regional or local level, which is compiled and analysed according to relevant scientific and statistical methodologies, and which is connected with, or incidental to, any census or survey of all or any of the matters specified in the Third Schedule, and includes information derived from records of administration kept by statistical agencies.



**Statistical Agency:** A public body that has the power to collect, compile or disseminate statistics under a written law.

**User:** In relation to statistics includes a public body, private body, researcher, research institution, higher education institution, international or regional organisation or any other user.

**Dissemination:** The direct or indirect publication, sale or provision of official or other statistics, spatial data or related documentation in any form.



## SURVEYS/ACTIVITIES BEING UNDERTAKEN

- ➤ 2023 Labour Force Survey 1<sup>st</sup> Quarter (Up-coming)
- 2022 Living Conditions Monitoring Survey (Analysis Stage)
- > Second Generation National Strategy for the Development of Statistics (NSDS2) preparations (On-going)

#### SELECTED AVAILABLE REPORTS

- 2022 Census of Population and Housing (Preliminary Results Out)
- ➤ 2021 Socio-economic Impact Assessment of COVID-19 on Households (Electronic copy)
- 2021 Sustainable Development Goals Indicator Baseline Report Zambia (Hard copy)
- 2020 FinScope Zambia Survey (Electronic and Hard copy)
- 2020 Rapid Stocks Assessment Survey (Results disseminated)
- > 2020 National Pilot Census (Electronic copy)
- 2020 National Skills Survey (Hard copy)
- > 2018 Zambia Demographic and Health Survey In-depth Analysis Report (Hard copy)
- 2018 Zambia Demographic and Health Survey Final Report (Electronic & Hard copy)
- ≥ 2018 Compendium of Statistical Concepts and Definitions (1st Edition) (Electronic & Hard copy)
- 2018 Zambia Information and Communications Technology Authority ICT Survey (Electronic copy)
- 2018 Zambia in Figures (Electronic copy)
- > 2017 Annual GDP (Print copy)
- 2017-2019 Gender Status Report (Hard copy)
- 2018 Zambia at a Glance (Data Wheel)
- 2010 Supply, Use and Input Output Tables (Electronic & Hard copy)
- 2020 Labour Force Survey Report (Electronic copy)
- 2019 Labour Force Survey Report (Electronic copy)
- ➤ 2018 Labour Force Survey Report (Electronic copy)
- > 2017 Labour Force Survey Report (Electronic copy)
- 2016/2017 Crop Forecast Survey Report (Electronic copy)
- 2018/2019 Crop Forecast Survey (Electronic copy)
- 2019/2020 Crop Forecast Survey (Electronic copy)
- 2015 Selected Social Economic Indicators (Print copy)
- ➤ 2014-2015 National Accounts Gross Domestic Product (GDP) Report (Electronic copy)
- 2015 Living Conditions Monitoring Survey Main Report (Electronic & Hard copy)
- 2015 Living Conditions Monitoring Survey Key Findings (Electronic & Hard copy)
- 2014 Labour Force Survey Report (Electronic & Hard copy)
- > 2018 Labour Force Survey Report (Electronic copy)
- 2019 Labour Force Survey Report (Electronic copy)
- > 2018 ZICTA-ICT Survey (Electronic copy)
- > 2016 ZAMPHIA (Electronic copy)
- > 2011-2012 Post-Harvest Survey (Electronic copy)
- 2012-2013 Post-Harvest Survey (Electronic copy)
- 2013-2014 Post-Harvest Survey (Electronic copy)
- 2014-2015 Post-Harvest Survey (Electronic copy)
- ➤ 2000-2012 Energy Statistics Report (Electronic copy)
- > 2013 2014 Zambia Demographic and Health Survey Report ((Electronic & Hard copy)
- ➤ 2010-2012 Sample Vital Registration with Verbal Autopsy (SAVVY)(Electronic & Hard copy)
- > 2011-2035 Population and Demographic Projections Report (Electronic & Hard copy)
- 2010 Census of Population and Housing National Analytical and Descriptive Tables Reports (Electronic & Hard copy)
- > 2010 Census of Population and Housing Provincial Analytical and Descriptive Tables Reports (Electronic & Hard copy)



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