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The MONTHLY

Volume 238

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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
26th January, 2023

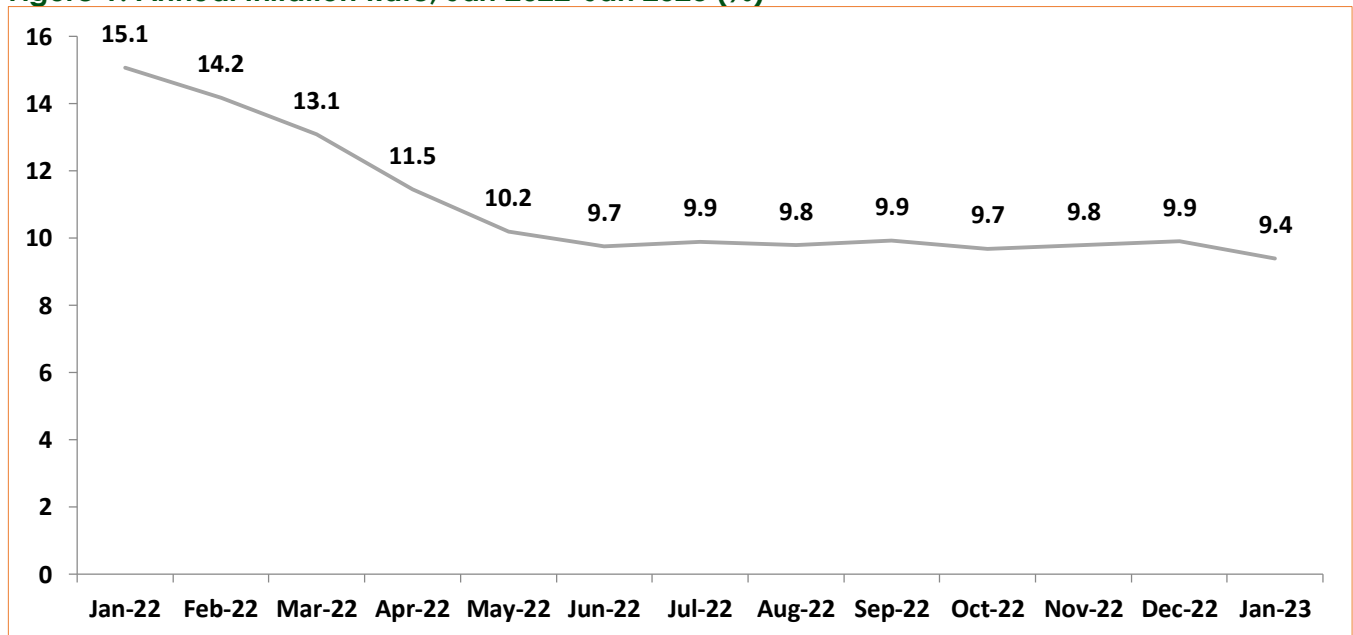
INFLATION

Consumer Price Index

Year-on-Year Inflation for January 2023 at 9.4 Percent

Annual inflation for January 2023 slowed down to 9.4 percent from 9.9 percent recorded in December, 2022. This means that on average, prices of goods and services increased by 9.4 percent between January 2022 and January 2023 (see Figure 1). This development was mainly attributed to the **base effect**¹ of both food and non-food items.

Figure 1: Annual Inflation Rate, Jan 2022-Jan 2023 (%)



Source: ZamStats

Note: 2009=100

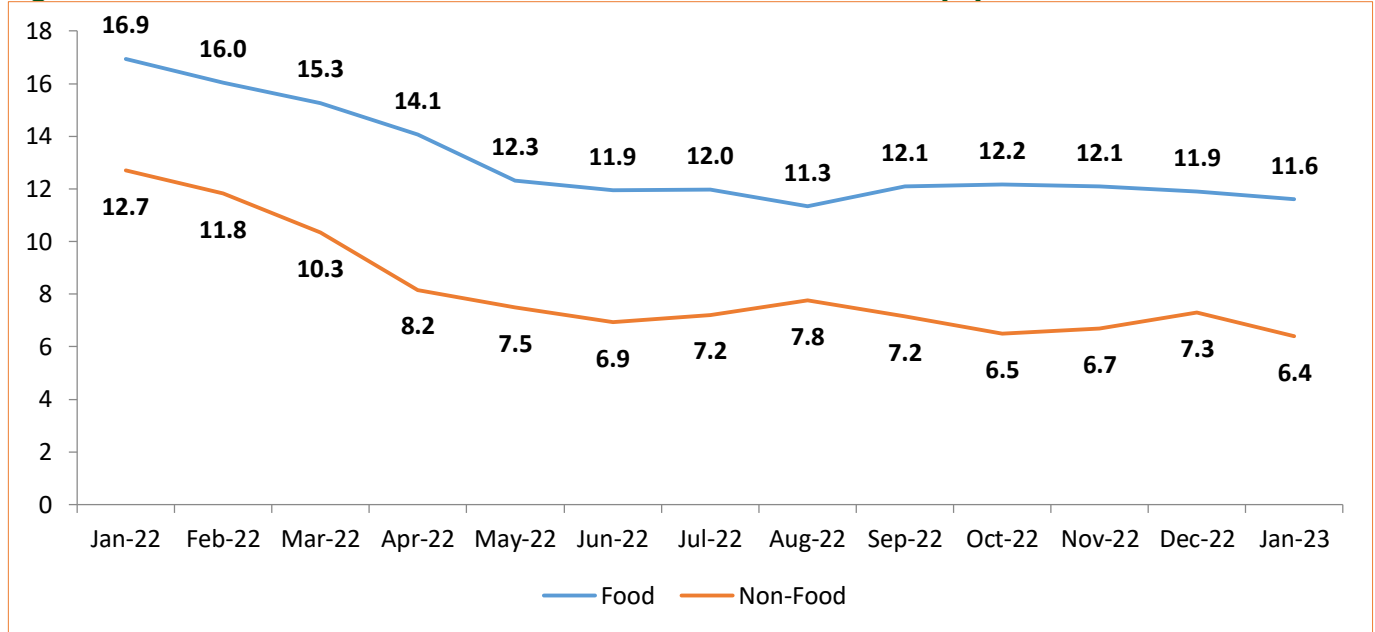
Annual Food and Non-Food Inflation

Annual food inflation for January 2023 was recorded at 11.6 percent compared to 11.9 percent in December 2022 (**see Figure 2**). This development was mainly attributed to Meat (Beef Sausages, Mince Meat, Pork Chops, Frozen chicken); Milk products (Fresh Milk, Fresh Milk Super Milk, Sour milk, Powdered milk, Cheese) Fruits (Oranges, Lemons, Apples, Avocados, Raisins); Vegetables (Spinach, Chinese Cabbage, Sweet Potato Leaves-Kalembula, Cassava Leaves, Okra, Cucumber, Impwa, Maize cobs, Tomatoes, Carrots, Onion, Mushroom, Dried beans).

The annual non-food inflation for January 2023 was recorded at 6.4 percent from 7.3 percent in December 2022. This outturn was mainly attributed to decreases in prices of non-food items such as Fuels & lubricants (Diesel, Petrol, Lubricants).

¹ Base Effect refers to the impact of an increase in the price level (i.e. previous year's inflation) over the corresponding rise in price levels in the current year (i.e., current inflation)

Figure 2: Annual Food and Non-Food Inflation, Jan 2022-Jan 2023 (%)



Source: ZamStats, 2023

Annual Inflation Rate by CPI Main Groups

The Annual Inflation Rate increased for the following main groups in January 2023:

1. Housing, Water, Electricity, Gas, & Other Fuels

The CPI for the Housing, Water, Electricity, Gas & Other Fuels group increased by 7.0 percent between January 2022 and January 2023. This was lower than the 17.5 percent recorded in the same month of 2022 but higher than the 6.3 percent recorded in December 2022 (**see Table 1**).

2. Furnishing, Household Equipment and Household Maintenance

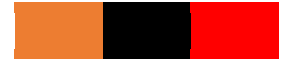
The CPI for the Furnishing, Household Equipment and Household Maintenance increased by 4.9 percent between January 2022 and January 2023. This was lower than 14.9 percent recorded in January 2022 but higher than the 4.4 percent recorded in December 2022.

3. Health

The CPI for the Health main group increased by 8.0 percent between January 2022 and January 2023. This was lower than 10.3 percent in the same month of 2022 but above the 7.5 percent recorded in December 2022.

4. Education

The CPI for Education increased by 3.5 percent between January 2022 and January 2023. This was lower than 3.7 percent recorded in January 2022 but above the 1.5 percent recorded in December 2022.



5. Restaurant & Hotel

The CPI for the Restaurant & Hotel main group increased by 7.3 percent between January 2022 and January 2023. This was lower than the 12.7 percent in the same month of 2022 but above the 7.1 percent recorded in December 2022.

6. Miscellaneous Goods and Services

The CPI for the Miscellaneous Goods and Services increased by 8.5 percent between January 2022 and January 2023. This was lower than the 14.1 percent recorded in January 2022 but above the 8.0 percent recorded in December 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 11.6 percent between January 2022 and January 2023. This was lower than 16.9 percent in the same month of 2022 and the 11.9 percent recorded in December 2022 **(see Table 1)**.

2. Alcoholic Beverages and Tobacco

The CPI for the Alcoholic Beverages and Tobacco increased by 7.0 percent between January 2022 and January 2023. This was lower than the 12.3 percent in the same month of 2021 and the 7.1 percent recorded in December 2022.

3. Clothing and Footwear

The CPI for Clothing and Footwear increased by 7.1 percent between January 2022 and January 2023. This was lower than 15.7 percent recorded in January 2022 and the 7.2 percent recorded in December 2022.

4. Transport

The CPI for Transport increased by 7.0 percent between January 2022 and January 2023. This was higher than 3.0 percent recorded in January 2022 but below the 13.9 percent recorded in December 2022.

5. Communication

The CPI for the Communication remained the same (0.0 percent) between January 2022 and January 2023. This was lower than the 3.3 percent in the same month of 2022 and the 1.0 percent recorded in December 2022.

6. Recreation and Culture

The CPI for the Recreation and Culture increased by 4.9 percent between January 2022 and January 2023. This was lower than the 16.5 percent recorded in the same month of 2022 and the 7.2 percent recorded in December 2022.

Table 1: Annual Inflation Trends by CPI Main Groups: January 2022- January 2023 (%)

Main Group	Division Weight	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23
All Items	1 000	15.1	14.2	13.1	11.5	10.2	9.7	9.9	9.8	9.9	9.7	9.8	9.9	9.4
Food and Non-alcoholic Beverages	534.85	16.9	16.0	15.3	14.1	12.3	11.9	12.0	11.3	12.1	12.2	12.2	11.9	11.6
Alcoholic Beverages and Tobacco	15.21	12.3	11.3	10.6	9.9	9.3	8.5	8.1	7.0	7.5	7.7	7.4	7.1	7.0
Clothing and Footwear	80.78	15.7	13.3	13.4	12.3	11.5	11.2	11.5	9.1	9.1	8.2	8.1	7.2	7.1
Housing, Water, Electricity, Gas, and Other Fuels	114.11	17.5	14.8	11.3	7.6	5.7	5.4	6.2	5.4	5.7	6.2	6.6	6.3	7.0
Furnishing, Household Equip., Routine Household Maintenance	82.36	14.9	12.0	10.4	8.4	8.1	7.5	7.1	6.0	5.7	5.2	4.8	4.4	4.9
Health	8.15	10.3	7.9	6.9	6.4	6.5	5.8	5.1	4.8	5.6	6.5	7.1	7.5	8.0
Transport	58.08	3.0	8.2	8.1	4.9	4.6	3.7	4.3	13.6	9.7	6.0	9.2	13.9	7.0
Communication	12.94	3.3	2.7	2.2	2.6	2.1	2.1	1.9	2.1	2.2	1.9	1.0	1.0	0.0
Recreation and Culture	13.84	16.5	16.8	14.6	14.4	13.8	13.3	13.7	12.3	10.2	11.5	11.4	7.2	4.9
Education	26.62	3.7	2.5	2.4	2.3	2.2	2.3	2.3	2.3	2.3	1.7	1.8	1.5	3.5
Restaurant and Hotel	3.37	12.7	11.9	10.7	9.5	9.5	8.5	8.0	6.8	7.1	8.2	7.8	7.1	7.3
Miscellaneous Goods & Services	49.69	14.1	13.0	10.9	10.2	11.4	10.1	9.9	8.8	8.8	8.4	8.5	8.0	8.5

Source: ZamStats, 2023

Contribution of CPI Main Groups to Overall Inflation Rate of 9.4 Percent

Of the overall 9.4 percent annual inflation, the Food and Non-alcoholic beverages group contributed 6.6 percentage points, while the Non-food group accounted for 2.8 percentage points. Of the 2.8 percentage points, Housing, water, electricity, gas & other fuels contributed the highest at 0.8 percentage points followed by Clothing & footwear and Transport at 0.5 percentage points each. The rest of the Non-Food group accounted for the remaining 1.0 percentage points (see Table 2).

Table 2: Contribution of Main Groups to Overall Inflation: January 2022- January 2023 (%)

Main Group	Division Weight	Jan-2022*	Feb-2022*	Mar-2022*	Apr-2022*	May-2022*	June-2022*	July-2022*	Aug-2022*	Sep-2022*	Oct-2022*	Nov-2022*	Dec-2022*	Jan-2023*
Food and non-alcoholic beverages	534.85	9.5	9.0	8.5	7.9	6.9	6.7	6.7	6.4	6.8	6.9	6.9	6.7	6.6
Alcoholic beverages, and tobacco	15.21	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Clothing and footwear	80.78	1.1	1.0	1.0	0.9	0.8	0.8	0.8	0.7	0.7	0.6	0.6	0.5	0.5
Housing, water, electricity, gas and other fuels	114.11	2.1	1.7	1.3	0.9	0.7	0.6	0.7	0.7	0.7	0.7	0.8	0.7	0.8
Furnishings, household equipment and routine household maintenance	82.36	1.1	0.9	0.8	0.6	0.6	0.5	0.5	0.4	0.4	0.4	0.4	0.3	0.3
Health	8.15	0.1	0.0	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	0.6	0.6	0.4	0.4	0.3	0.5	0.9	0.7	0.4	0.6	0.9	0.5
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	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Education	26.62	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
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	0.5	0.5	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3

Source: ZamStats, 2023

*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 (8.4% from 7.2%); Eastern (9.0% from 6.4%); North-western (12.8% from 11.1 %). However, the annual inflation slowed down for Copperbelt (9.0% from 10.5%); Luapula (11.4% from 11.6%); Lusaka (10.4% from 10.9 %); Northern (8.9% from 11.1%); Southern (7.9 % from 9.1%); and Western (7.1% from 12.0%) (**see Table 3**).

Table 3: Provincial Annual Inflation Rates, January 2022-January 2023 (%)

	Central	Copperbelt	Eastern	Luapula	Lusaka	Northern	North-Western	Southern	Western
<i>Weight</i>	107.19	219.68	88.98	50.60	283.89	65.72	32.33	109.19	42.42
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
Jan-23	8.4	9.0	9.0	11.4	10.4	8.9	12.8	7.9	7.1

Source: ZamStats, 2023

Provincial Contributions to Overall Inflation of 9.4 Percent

Lusaka province contributed the highest at 3.0 percentage points while Copperbelt province contributed 1.9 percentage points to the overall annual inflation of 9.4 percent in the month under review. North-Western province contributed 4.0 percentage points, while Western province had the lowest contribution of 0.3 percentage points (**see Table 4**).

Table 4: Provincial Contribution to Overall Annual Inflation January 2022-January 2023 (%)

Province	Weight	Jan-2022*	Feb-2022*	Mar-2022*	Apr-2022*	May-2022*	June-2022*	July-2022*	Aug-2022*	Sep-2022*	Oct-2022*	Nov-2022*	Dec-2022*	Jan - 2023*
National	1,000.00	15.1	14.2	13.1	11.5	10.2	9.7	9.9	9.8	9.9	9.7	9.8	9.9	9.4
Central	107.19	1.2	1.4	1.2	0.8	0.7	0.7	0.7	0.7	0.8	0.7	0.6	0.8	0.9
Copperbelt	219.68	3.7	3.7	3.4	3.2	2.9	2.6	2.5	2.3	2.4	2.4	2.3	2.2	1.9
Eastern	88.98	1.3	1.1	0.9	0.8	0.6	0.6	0.5	0.5	0.5	0.6	0.6	0.6	0.8
Luapula	50.60	0.8	0.8	0.7	0.7	0.6	0.5	0.6	0.5	0.5	0.4	0.4	0.6	0.5
Lusaka	283.89	4.6	4.3	3.8	3.0	2.4	2.4	2.5	2.7	2.9	2.9	3.2	3.1	3.0
Northern	65.72	1.4	1.0	1.0	0.9	1.0	0.9	1.0	0.9	0.8	0.8	0.8	0.8	0.7
North-Western	32.33	0.4	0.3	0.4	0.5	0.4	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Southern	109.19	1.3	1.3	1.2	1.1	1.1	1.1	1.2	1.2	1.1	1.0	0.9	1.0	0.8
Western	42.42	0.3	0.3	0.5	0.4	0.5	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.3

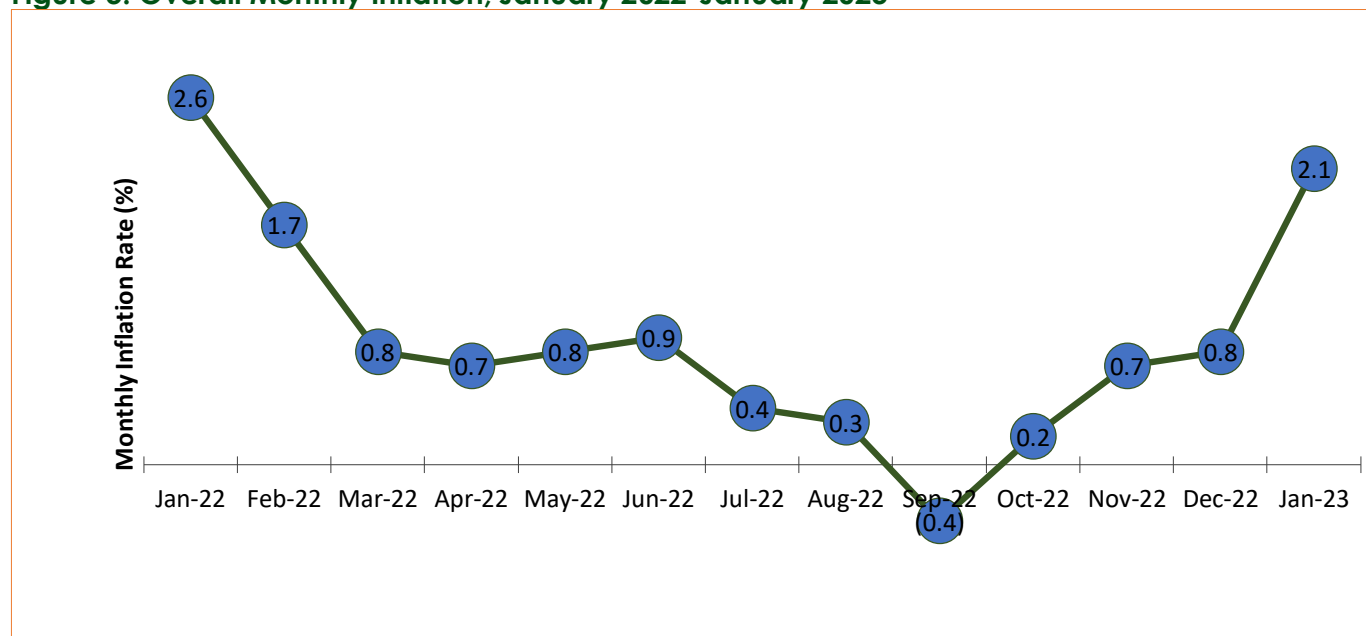
Source: ZamStats, 2023

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

Overall Monthly Inflation Rate Increased to 2.1 Percent

The overall monthly inflation for January 2023 was recorded at 2.1 percent compared with 0.8 percent the previous month. This outturn was mainly attributed to price increases in food items (see Figure 3).

Figure 3: Overall Monthly Inflation, January 2022-January 2023



Source: ZamStats, 2023

Monthly Inflation Rates for Food and Non-Food Items, January 2022-January 2023

Monthly food inflation for January 2023 was recorded at 2.8 percent an increase from 0.5 percent in December 2022. This development was mainly attributed to general price movements for Cereals (*Breakfast Mealie Meal, Roller Mealie Meal, Maize Grain*); Meat (*Offal's, Pork Chops, Goat Meat, Chicken Live, Tinned Meat*); Fish (*Frozen fish, Buka-buka, Dried Bream, Dried Kapenta Siavonga*) and cooking oil.

Monthly non-food inflation for January 2023 remained the same at 1.1 percent (see Table 5).

Table 5: Overall Monthly Inflation Rate for Food and Non-Food Items, Jan 2022-Jan 2023 (%)

	Weight:	Jan-2022	Feb-2022	Mar-2022	Apr-2022	May-2022	June-2022	July-2022	Aug-2022	Sep-2022	Oct-2022	Nov-2022	Dec-2022	Jan - 2023
Total	1,000.00	2.6	1.7	0.8	0.7	0.8	0.9	0.4	0.3	-0.4	0.2	0.7	1.1	2.1
Food	534.85	3.1	1.9	0.9	1.1	0.9	1.2	0.3	0.4	-0.2	0.4	0.9	0.5	2.8
Non-Food	465.15	1.9	1.5	0.6	0.1	0.8	0.6	0.7	0.1	-0.6	-0.2	0.5	1.1	1.1

Source: ZamStats, 2023

District Prices for Selected Products, January 2023

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 6**.

Table 6: District Prices for Selected Products, January 2023

Product Description	Unit of Measure	Price (K)	Minimum	Price (K)	Maximum
			Location		Location
Breakfast Mealie Meal	25 kg	150.00	Lusaka	240.00	Kasempa
Roller Mealie Meal	25 kg	115.00	Kabwe	200.00	Shangombo
Maize Grain	20 litre tin	50.00	Chingola	160.00	Mongu
Cooking Oil	2.5 Litres	94.00	Lusaka	170.00	Mongu
Eggs	Tray	43.00	Lusaka	90.00	Serenje
Sugar	2 Kg	39.50	Kitwe	58.00	Ndola
Charcoal	50 kg bag	50.00	Chama	210.00	Lusaka
Cement	50 kg	117.00	Ndola	175.00	Chama

Source: ZamStats, 2022

National Average Prices for Selected Products, January 2023

On a monthly basis retail prices between December 2022 and January 2023 showed that the national average price of a 25 kg bag of Breakfast Mealie Meal increased by 5.67 percent from K171.72 to K 181.46. The price of a 25 kg bag of Roller Mealie Meal increased by 6.73 percent to K148.19 from K138.85.

The monthly national average price of a 20-litre tin of Maize Grain increased by 6.48 percent from K87.75 to K93.44.

On an annual basis, retail prices between January 2022 and January 2023 showed that the national average price of a 25kg bag of Breakfast Mealie Meal increased by 22.60 percent from K148.01 to K181.46 while that of a 25 kg bag of Roller Mealie Meal increased by 24.83 percent from K 118.71 to K148.19.

The annual national average price of a 20-litre tin of Maize Grain increased by 38.55 percent from K67.44 to K93.44 (**see Table 7**).

Table 7: National Average Prices for Selected Products Jan 2022 to Jan 2023

Description	Unit of Measure		Jan 22	Feb 22	Mar 22	Aug 22	Sep 22	Oct 22	Nov 22	Dec 22	Jan 23	Mth's Infl.	Yr's Infl.
Breakfast Mealie Meal	25	Kg	148.01	156.57	159.91	162.12	161.16	161.57	163.82	171.72	181.46	5.67	22.60
Roller Mealie Meal	25	Kg	118.71	126.57	130.47	135.09	134.21	134.75	137.06	138.85	148.19	6.73	24.83
Maize grain	20	Litre	67.44	73.55	76.86	72.84	71.98	75.24	79.81	87.75	93.44	6.48	38.55
Rice Imported	1	Kg	37.60	38.97	41.56	52.83	44.57	41.66	41.74	36.34	36.29	(0.14)	(3.48)
Wheat Plain Household Flour	3	Kg	52.78	52.93	50.88	51.69	50.67	49.65	49.69	49.04	50.53	3.04	(4.26)
Rump Steak	1	Kg	84.73	83.65	84.10	85.98	86.89	86.37	85.56	85.94	87.39	1.69	3.14
Brisket	1	Kg	71.50	70.43	70.34	71.68	72.22	71.70	72.20	72.01	74.19	3.03	3.76
Mixed Cut	1	Kg	67.35	67.04	66.00	67.19	68.05	66.63	67.54	67.75	70.80	4.50	5.12
T-bone	1	Kg	84.45	84.57	83.72	85.34	84.82	84.27	84.78	86.28	87.39	1.29	3.48
Chicken Live	1	Kg	49.49	46.62	50.93	48.53	49.10	49.58	52.09	50.36	59.53	18.21	20.29
Dried Bream-Medium Sized-Opened	1	Kg	143.93	157.97	148.59	153.34	149.76	154.38	159.54	159.39	172.41	8.17	19.79
Dried Kapenta Siavonga	1	Kg	212.03	222.39	227.02	218.48	222.25	216.98	216.63	211.25	213.89	1.25	0.88
Dried Kapenta Chisense	1	Kg	106.35	126.82	118.87	116.17	119.35	111.74	121.04	131.24	137.71	4.93	29.49
Eggs	1	Tray	57.65	58.50	59.17	60.57	58.18	58.81	57.11	56.52	57.78	2.23	0.23
Cooking oil Local	2.5	Litre	110.43	115.14	120.32	138.06	133.01	127.65	123.53	120.57	119.19	(1.14)	7.93
Rape	1	Kg	7.70	7.66	7.61	6.62	6.56	7.09	7.36	7.27	7.42	2.06	(3.64)
Cabbage	1	Kg	6.29	6.78	6.56	5.62	5.40	5.69	5.81	5.94	6.64	11.78	5.56
Tomatoes	1	Kg	9.61	10.74	10.52	8.98	8.70	8.88	8.86	9.48	9.95	4.96	3.54
Onion	1	Kg	13.56	14.41	15.63	17.97	16.21	16.27	15.93	14.91	14.69	(1.48)	8.33
Sugar	2	Kg	41.97	42.02	42.11	46.13	45.56	45.50	45.69	45.50	45.89	0.86	9.34
Cocoa	250	gm	79.92	81.43	76.41	77.19	77.43	76.55	77.60	71.74	71.98	0.33	(9.93)
Concrete block-6 inch block	1	Ea	6.45	5.97	6.56	6.68	6.52	6.48	6.59	6.96	6.69	(3.88)	3.72
Cement	50	Kg	143.28	143.15	142.65	141.17	139.13	139.26	138.07	137.45	140.30	2.07	(2.08)
Charcoal	50	Kg	86.89	86.54	86.27	93.31	93.11	95.02	96.36	98.58	98.49	(0.09)	13.35
Toyota hilux	1	Ea	908,144.00	1,033,105.00	1,050,105.00	906,892.00	845,300.00	843,760.00	916,275.00	988,950.00	1,044,525.00	5.62	15.02
Diesel	1	Litre	20.10	18.95	21.49	24.88	23.11	26.18	27.39	27.37	26.39	(3.58)	31.29
Petrol	1	Litre	21.06	19.77	21.95	23.24	21.51	22.69	24.34	25.85	24.53	(5.11)	16.48
Geisha	150	gm	14.21	14.32	14.29	14.37	14.51	14.50	14.63	14.62	14.72	0.68	3.59
Lifebouy	100	gm	13.97	14.33	14.28	14.44	14.48	15.18	15.04	14.89	15.34	3.02	9.81
Butone	100	Millilitre	13.36	13.08	13.14	14.19	14.55	14.95	14.70	14.86	15.46	4.04	15.72
Hammer milling charge	20	Litre-tin	9.85	9.46	9.68	10.07	9.61	9.94	9.82	10.13	9.78	(3.46)	(0.71)

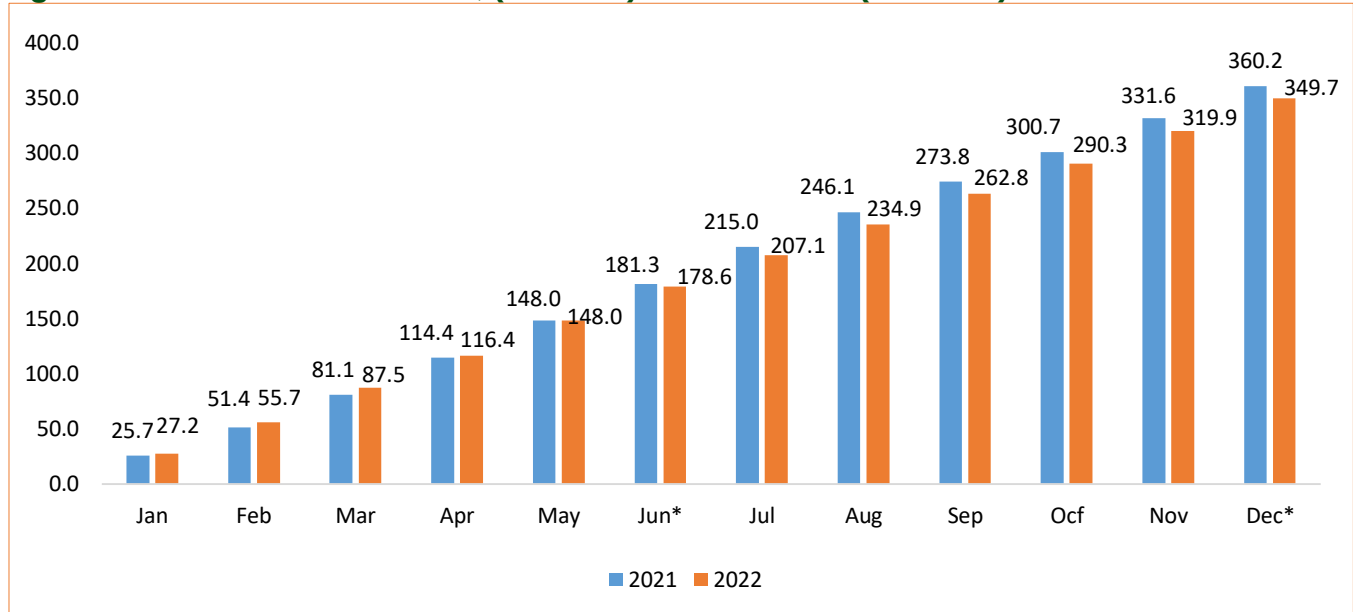
Source: ZamStats, 2023

International Merchandise Trade

Total Trade Jan-Dec 2022

The cumulative Total trade for the period January to December 2022 was K349.7 billion while that of 2021 for the same period was K360.2 billion, representing a 2.9 percent decrease (see Figure 11).

Figure 11: Cumulative Total Trade, (Jan-Dec) 2022 and 2021 (K' Billions)



Source: ZamStats, 2023

Note: Total Trade = (Exports + Imports)

Total Exports and Imports by Mode of Transport, Jan – Dec 2022

The total value of **exports** via all modes of transport for the period January to December 2022 was K197.1 billion. Road transport accounted for the highest at K98.7 billion representing 50.1 percent share. Rail transport was second at K3.8 billion (1.9 percent) and Air transport was third accounting for K2.8 billion (1.4 percent). Other modes of transport accounted for K91.7 billion (46.5 percent).

In terms of volume, the total volume of exports for the period January to December 2022 was 9.5 million Mt, of which Road transport accounted for 5.5 million Mt, representing 57.9 percent. Rail transport accounted for 49.8 thousand Mt, representing 0.5 percent, Air transport accounted for 4.2 thousand Mt (0.04 percent), while other modes accounted for 3.9 million Mt (41.5 percent) (see Table 8).

Table 8: Total Exports by Mode of Transport, Jan-Dec (2022)

Mode of transport	K' Billion	Value % Share	Mt (000)	Volume % Share
Road Transport	98.7	50.1	5,508.3	57.9
Rail Transport	3.8	1.9	49.8	0.5
Air Transport	2.8	1.4	4.2	0.04
Other(Multimodal)	91.7	46.5	3,949.6	41.5
Total Exports	197.1	100.0	9,512.0	100.0

Source: ZamStats, 2023

The total value of **Imports** via all modes of transport for the period January to December 2022 was K152.6 billion. Road transport was the highest at K89.4 billion representing 58.6 percent share, followed by Air transport at K11.9 billion (7.8 percent). Rail transport was third at K 2.1 billion accounting for 1.4 percent of the total import bill. Other modes of transport accounted for K49.2 billion (32.3 percent).

In terms of volumes, a total of 5.9 million Mt of imports was recorded for the period January to December 2022, of which Road transport accounted for 3.5 million Mt, representing the highest share at 59.2 percent, followed by Rail transport which accounted for 218.4 thousand Mt, representing a share of 3.7 percent. Air Transport was third accounting for 9.7 thousand Mt (0.2 percent), while other modes accounted for 2.2 million Mt (36.9 percent) **(see Table 9)**.

Table 9: Imports by Mode of Transport, Jan - Dec (2022)

Mode of transport	K' Billion	Value % Share	Mt (000)	Volume % Share
Road Transport	89.4	58.6	3,467.8	59.2
Rail Transport	2.1	1.4	218.4	3.7
Air Transport	11.9	7.8	9.7	0.2
Other(Multimodal)	49.2	32.3	2,164.9	36.9
Total Exports	152.6	100.0	5,860.8	100.0

Source: ZamStats, 2023

December 2022 records a Trade Deficit

The country recorded a trade deficit of K0.5 billion in December 2022 compared to a surplus of K2.8 billion in November 2022 **(see Table 10)**.

Exports mainly comprising domestically produced goods, decreased by 9.2 percent to K14.7 billion in December 2022 from K16.2 billion in November 2022. This was mainly on account of a 10.1, 11.1 and 8.9 percent decrease in export earnings from Intermediate goods, Consumer goods and Raw Materials, respectively **(see Table 3.2 in Annex)**.

Imports increased by 13.0 percent to K15.2 billion in December 2022 from K13.4 billion in November 2022. This was mainly as a result of 13.5, 31.4, 0.7 and 3.4 percent increases in import bills of, Intermediate goods, Capital goods, Consumer goods and Raw Materials, respectively **(see Table 3.2 in Annex)**.

Table 10: Total Exports, Imports and Trade Balance, Jan. to Dec 2022 (K' Billion)

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
Dec-22*	15.2	13.9	14.7	(0.5)
Quarter4®	40.9	43.3	46.0	5.2
Total	152.6	185.5	197.1	44.5

Source: ZamStats, 2023

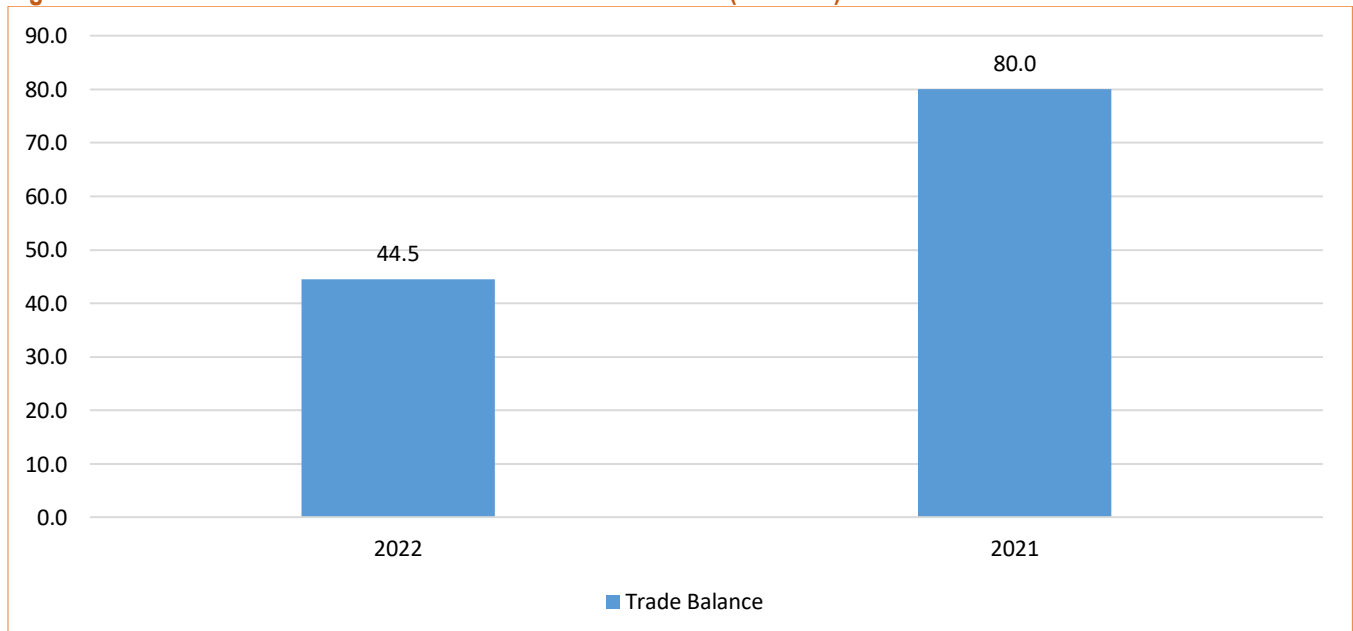
Note: These trade data are compiled based on the **General Trade System**

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

Total Annual Trade Balance 2022 and 2021

Total annual trade balance decreased by 44.3% to K44.5 billion in 2022 from K80.0 billion in 2021.

Figure12: Total Values of Annual Trade Balance 2022 and 2021 (K'Billion)



Performance of Traditional and Non-Traditional Exports, December 2022

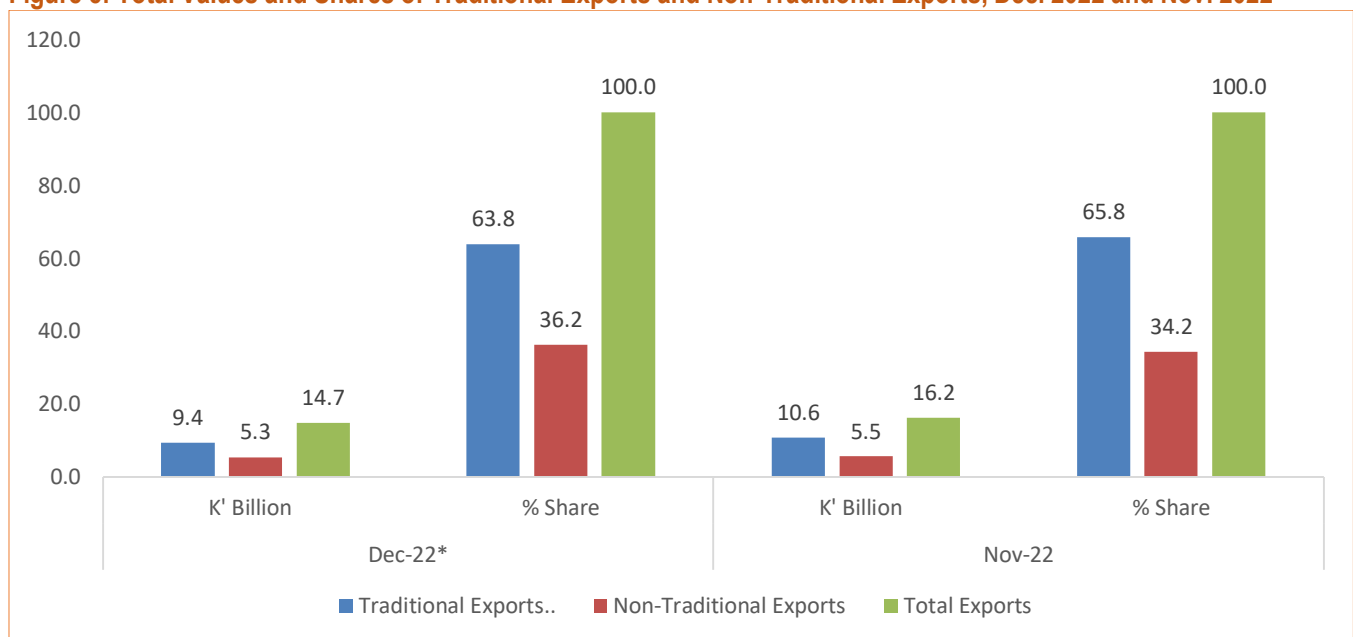
Traditional Exports (TE's) earnings decreased by 11.9 percent to K 9.4 billion in December 2022 from K 10.6 billion in November 2022.

In terms of share in total exports, TEs accounted for 63.8 percent of export earnings in December 2022.

NTE earnings decreased by 4.2 percent to K5.3 billion in December 2022 from K5.5 billion in November 2022.

In terms of share in total exports, NTEs accounted for 36.2 percent of total export earnings in December 2022 **(see Figure 12)**.

Figure 5: Total Values and Shares of Traditional Exports and Non-Traditional Exports, Dec. 2022 and Nov. 2022



Source: ZamStats, 2023

Note: (*) Provisional

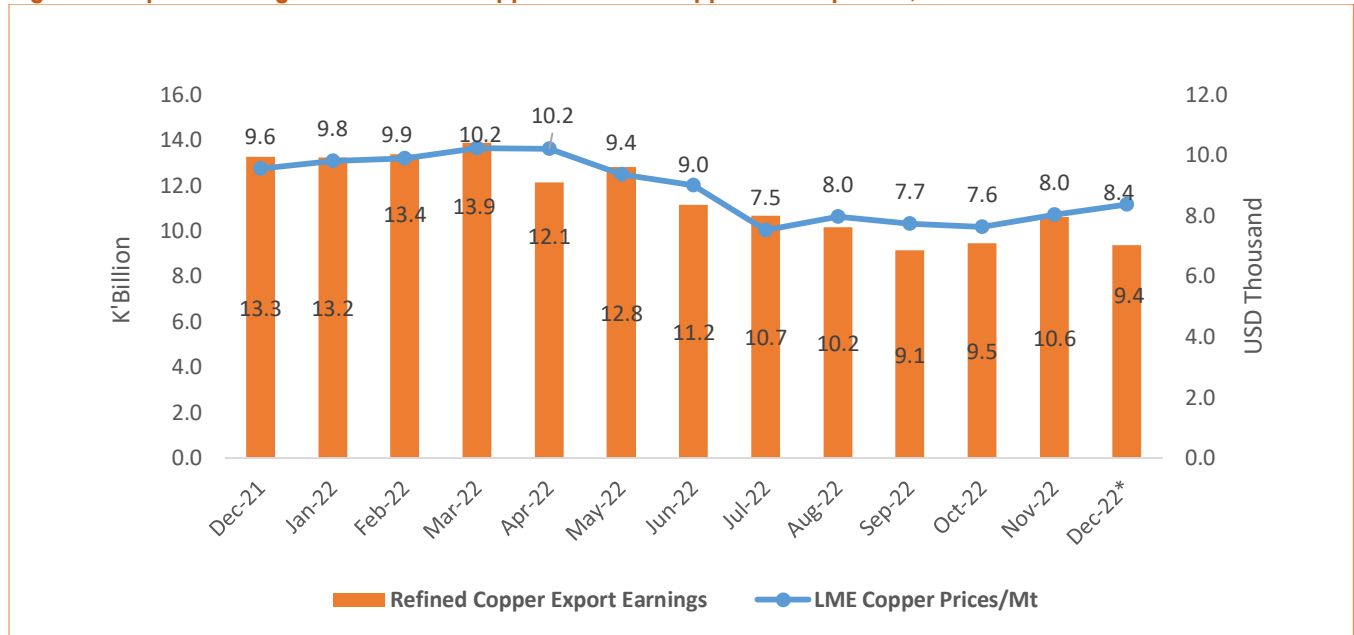
Export Earnings of Refined Copper and LME Copper Prices, December 2022

Export earnings from refined copper in December 2022 decreased by 11.6 percent to K9.4 billion from K10.6 billion in November 2022.

Export volumes in December 2022 decreased by 19.7 percent to 66.9 thousand mt from 83.4 thousand mt in November 2022.

Further, Copper prices on LME market for the corresponding months increased by 4.2 percent to US\$8,367.2 per mt in November 2022 from US\$8,030.0 per mt in November 2022 **(see Figure 13)**.

Figure 6: Export Earnings from Refined Copper and LME Copper Prices per MT, Dec.2021 to Dec.2022



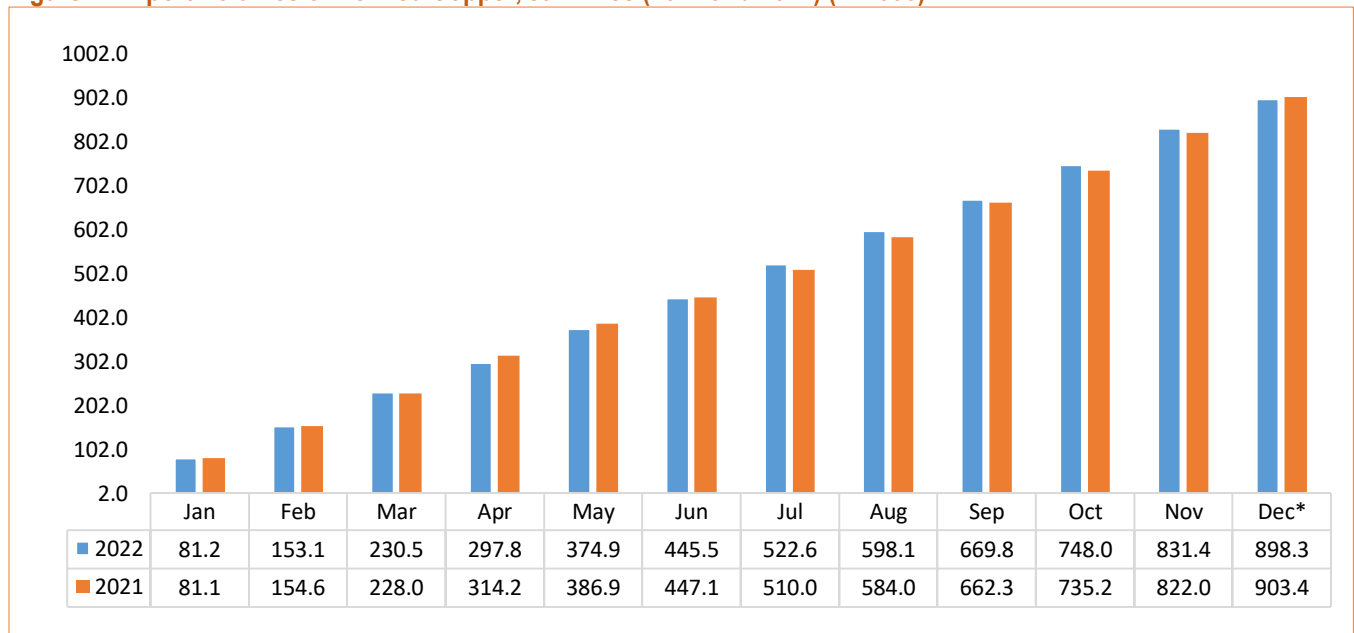
Source: ZamStats, 2023

Note: (*) Provisional,

Export Volumes of Refined Copper, December 2022

The cumulative volume of refined copper exported from January to December 2022 was 898.3 thousand mt while that of 2021 for the same period was 903.4 thousand mt representing a 0.6 percent decrease (see Figure 14).

Figure 7: Export Volumes of Refined Copper, Jan - Dec (2022 and 2021) (MT'000)



Source: ZamStats, 2023

Note: (*) Provisional,

Zambia's Major Non-Traditional Exports, December 2022

Agricultural Products

Agricultural products accounted for a share of 27.4 percent of Zambia's (NTEs) in December 2022 compared to 29.9 percent in November 2022.

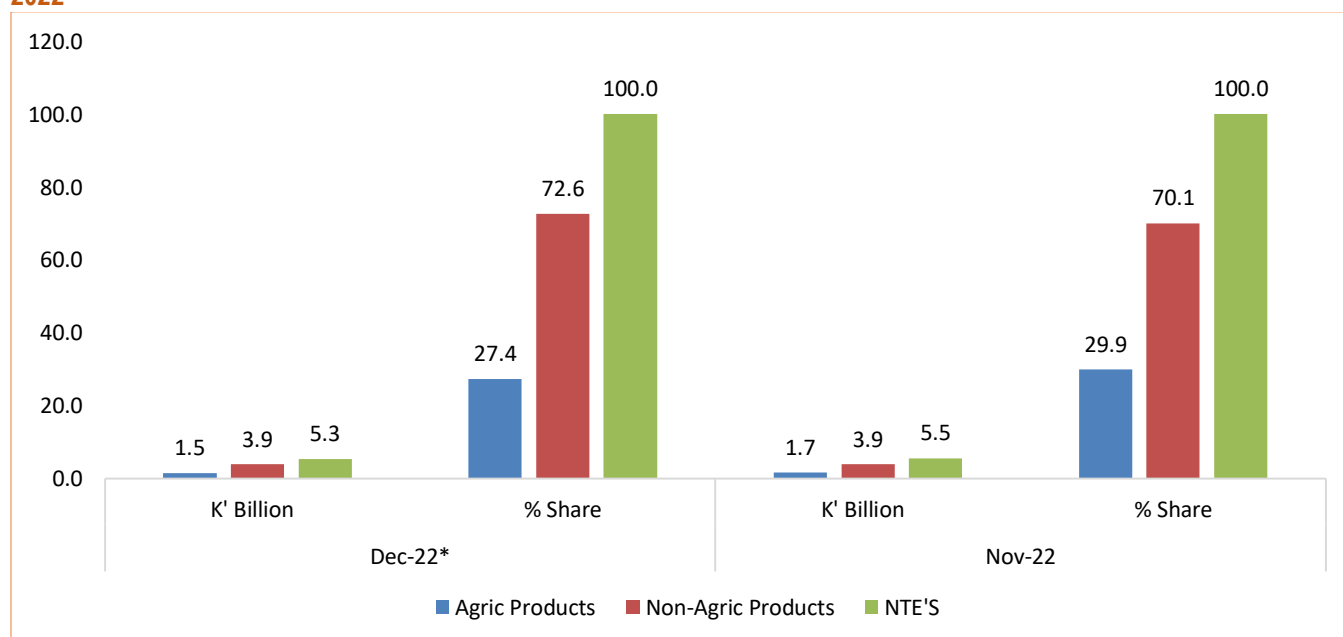
Export earnings from agricultural products decreased by 12.5 percent to K1.5 billion in December 2022 from K1.7 billion in November 2022. The major export commodities were Other corn, nes accounting for 10.6 percent, Tobacco, partly or wholly stemmed/stripped (9.0 percent) and Other raw cane sugar (8.4 percent) **(see Figure 15 & Annex 2.14)**.

Non-Agricultural Products

Non-agricultural products accounted for a share of 72.6 percent of Zambia's NTEs in December 2022 compared to 70.1 percent in November 2022.

Export earnings from non-agricultural products recorded a decrease of 0.6 percent to K3.86 billion in December 2022 from K3.89 billion in November 2022. The major export commodities were Electrical energy accounting for 15.1 percent, Sulphur of all kinds (9.2 percent) and Sulphuric acid (6.7 percent) **(see Figure 8 & Annex 2.16)**.

Figure 8: Total Values and Shares of Agricultural and Non-Agricultural Non-Traditional Exports, Dec. 2022 and Nov. 2022



Source: ZamStats, 2022

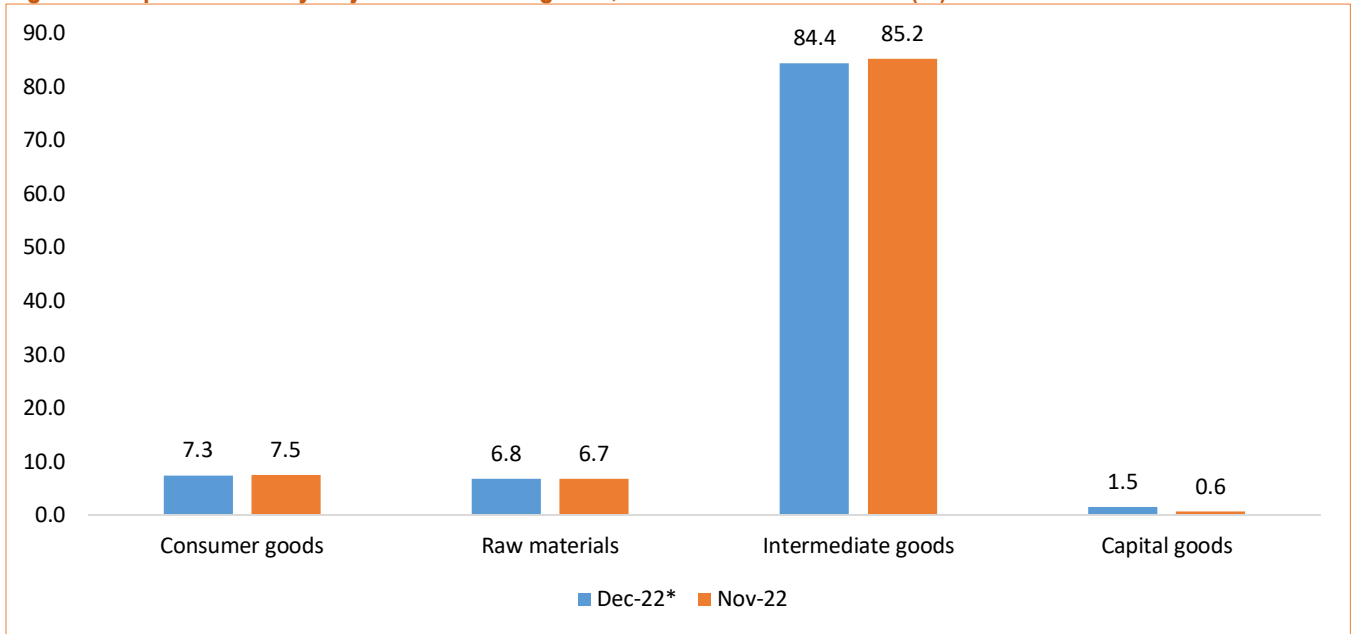
Note: (*) Provisional, (®) Revised

Exports by Major Product Categories, December 2022

Zambia's major export products in December 2022 were from the intermediate goods category (mainly comprising copper anodes for electrolytic refining and Electro-refined copper cathodes (High Purity) accounting for 84.4 percent.

Exports from the consumer goods, raw materials and capital goods categories, collectively accounted for 15.6 percent of total exports in December, 2022 **(see Figure 16)**.

Figure 9: Export Shares by Major Product Categories, Dec. 2022 and Nov. 2022 (%)



Source: ZamStats, 2023

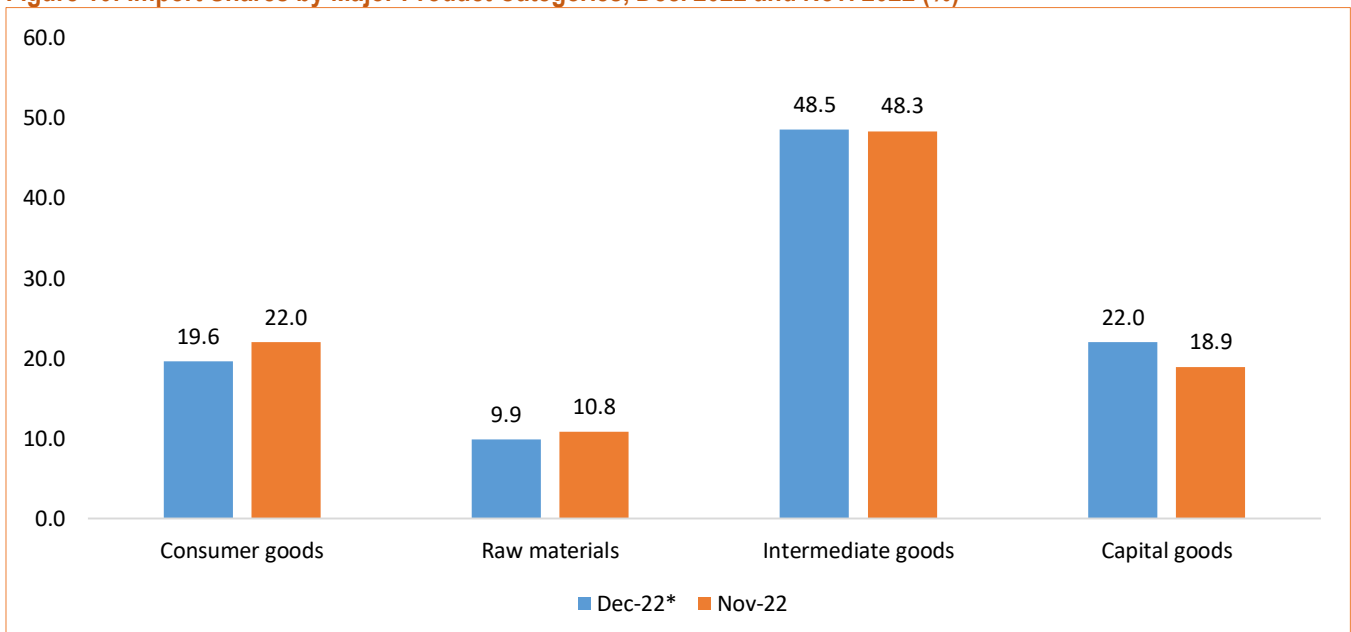
Note: (*) Provisional

Imports by Major Product Categories, December 2022

The major import product category in December 2022 was Intermediate goods, accounting for 48.5 percent.

The Capital goods category was second at 22.0 percent, followed by the Consumer goods and raw materials categories, accounting for 19.6 percent and 9.9 percent, respectively (see Figure 16).

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



Source: ZamStats, 2023

Note: (*) Provisional ® Revised

Zambia's Major Export Destinations by Commodity, December 2022

The major export destination in December 2022 was Switzerland, which accounted for 38.5 percent of the total export earnings. The main export product to Switzerland was copper anodes for electrolytic refining accounting for 68.9 percent of total export earnings from that country.

China was the second main destination of Zambia's exports accounting for 18.2 percent of the total export earnings. The major export product to China was copper anodes for electrolytic refining, accounting for 77.8 percent of total export earnings from that country.

Congo DR was the third main export destination accounting for 18.1 percent of the total export earnings. The major export products were Sulphur of all kinds accounting for 13.3 percent of total export earnings from that country.

Singapore was the fourth main export destination accounting for 7.7 percent of the total export earnings. The major export products were, copper anodes for electrolytic refining, accounting for 78.4 percent of total export earnings from that country.

Zimbabwe was the fifth main export destination accounting for 3.4 percent of the total export earnings. The major export product was Electrical energy accounting for 23.3 percent of total export earnings from that country.

These five countries collectively accounted for 86.0 percent of Zambia's total export earnings in December, 2022 (see Table 11 & Annex 2.13).

Table 11: Zambia's Five Major Export Destinations, Dec. 2022

Country	K'Billion	% Share
Switzerland	5.7	38.5
China	2.7	18.2
Congo DR	2.7	18.1
Singapore	1.1	7.7
Zimbabwe	0.5	3.4
Other Destination	2.1	14.0
Total Value of Exports	14.7	100

Source: ZamStats, 2023

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

The major NTEs destination in December, 2022 was Congo DR, which accounted for 50.1 percent of the total NTE earnings. The main export products to Congo DR were Sulphur of all kinds accounting for 13.3 percent of total NTE earnings from that country.

Zimbabwe was the second main destination accounting for 9.1 percent of the total NTE earnings. The major export product was Electrical energy accounting for 24.1 percent of total NTE earnings from that country.

South Africa was the third main destination accounting for 5.0 percent of the total NTE earnings. The major export product was Bullion semi-manufactured forms accounting for 23.3 percent of total NTE earnings from that country.

Namibia was the fourth main destination accounting for 4.5 percent of the total NTE earnings. The major export products were Electrical energy accounting for 86.6 percent of total NTE earnings from that country.

The fifth main destination was Switzerland, which accounted for 3.9 percent of the total NTE earnings. The major export product was Nickel ores and concentrates accounting for 78.7 percent of total NTE earnings from that country.

These five countries collectively accounted for 72.6 percent of Zambia's total NTE earnings in December, 2022 (**see Table 12 & Annex 2.14**).

Table 12: Zambia's Five Major Destinations of Non-Traditional Exports, Dec. 2022

Country	K'Billion	% Share
Congo DR	2.7	50.1
Zimbabwe	0.5	9.1
South Africa	0.3	5.0
Namibia	0.2	4.5
Switzerland	0.2	3.9
Other Destinations	1.5	27.4
Total Value of Non-Traditional Exports	5.3	100

Source: ZamStats, 2023

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

Switzerland was the largest market for Zambia's exports in December 2022 accounting for 38.5 percent of export earnings.

Asia was second, accounting for 27.9 of export earnings. Within this grouping, China was the dominant market with 65.3 percent followed by Singapore with 27.8 percent. Other notable markets in this grouping were India (2.6 percent), Hong Kong (2.5 percent) and United Arab Emirates (0.8 percent).

The DUAL-SADC & COMESA grouping was third accounting for 22.5 percent of export earnings in December 2022. Within this grouping, Congo DR was the dominant market with 80.5 percent followed by Zimbabwe with 15.2 percent. Other notable markets within this grouping were Malawi (3.7 percent) and Mauritius (0.6 percent).

The SADC Exclusive grouping was fourth accounting for 6.4 percent of export earnings in December 2022. Within this grouping, South Africa was the dominant market with 29.2 percent followed by Namibia with 25.0 percent. Other notable markets were Botswana (21.7 percent), Tanzania (17.8 percent) and Mozambique (5.0 percent).

The European Union (EU) was fifth accounting for 2.4 percent of export earnings in December 2022. Within this grouping, Italy was the dominant market with 22.4 percent, followed by Germany with 22.3 percent, other notable markets were Belgium (21.4 percent), Netherlands (10.0 percent) and Luxembourg (9.7 percent).

COMESA exclusive grouping was sixth accounting for 1.5 percent of export earnings in December 2022. Within this grouping, Kenya was the dominant market with 35.8 percent followed by Burundi with 27.1 percent. Other notable markets were Rwanda, Uganda and Egypt, collectively accounting for 37.1 percent (**see Table 13 & Annex 2.17**).

Table 13: Export Market Shares by Selected Regional Groupings and Major Trading Partner, Dec. and Nov. 2022

Grouping	Dec-22*		Grouping	Nov-22	
	K'Billion	% Share		K'Billion	% Share
Asia	4.1	27.9	Asia	4.5	27.8
DUAL-SADC & COMESA	3.3	22.5	DUAL-SADC & COMESA	3.3	20.2
SADC Exclusive	0.9	6.4	SADC Exclusive	0.9	5.8
European Union	0.3	2.4	European Union	0.5	3.2
COMESA Exclusive	0.2	1.5	COMESA Exclusive	0.2	1.5
Switzerland	5.7	38.5	Switzerland	6.4	39.6
Rest of the World	0.1	0.8	Rest of the World	0.3	1.9
Total World	14.7	100.0	Total World	16.2	100.0

Source: ZamStats, 2023

Note: 1. SADC = (SADC EXCLUSIVE + Dual SADC & COMESA)
 2. COMESA = (COMESA Exclusive + Dual SADC & COMESA)
 ** Switzerland does not belong to any regional grouping but is our major export destination.
 (*) Provisional

Zambia's Major Import Sources by Product, December 2022

The major source of imports in December 2022 was South Africa, accounting for 26.9 percent of the import bill. The main import products were Vehicles (diesel engine) for the transport of goods accounting for 4.2 percent of the import bill from that country.

China was second accounting for 18.9 percent of the import bill. The major import products were Road tractors for semi-trailers, accounting for 17.1 percent of the import bill from that country.

Mauritius was third, accounting for 6.2 percent of the import bill. The major import products were Mineral or chemical fertilizers with nitrogen, phosphorus and potassium accounting for 40.6 percent of the import bill from that country.

India was fourth, accounting for 5.5 percent of the import bill. The major import products were other medicaments of mixed or unmixed products, accounting for 26.6 percent of the import bill from that country.

United Arab Emirates was fifth accounting for 5.3 percent of the import bill. The major import products were Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur) accounting for 21.2 percent of the import bill from that country.

Other sources of Zambia's imports accounted for 37.1 percent (**see Table 14 & Annex 2.15**).

Table 14: Zambia's Five Major Import Sources, Dec.2022

Country	K'Billion	% Share
South Africa	4.1	26.9
China	2.9	18.9
Mauritius	0.9	6.2
India	0.8	5.5
United Arab Emirates	0.8	5.3
Other Sources	5.6	37.1
Total Value of Imports	15.2	100

Source: ZamStats, 2022

Note: (*) Provisional

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

Asia was the main source of Zambia's imports accounting for 41.4 percent in December 2022. Within this grouping China was the main source of imports accounting for 45.8 percent. Other notable markets were India, United Arab Emirates, Japan and Qatar collectively accounting for 40.5 percent.

SADC Exclusive was second accounting for 30.4 percent of the import bill in December 2022. Within this grouping, South Africa was the main source accounting for 88.5 percent. Other notable markets were Namibia, Tanzania, Mozambique and Botswana collectively accounting for 11.5 percent.

The Dual SADC & COMESA grouping was third accounting for 12.8 percent in December 2022. Within this grouping, Mauritius was the dominant source accounting for 48.3 percent. Other notable markets were Congo DR, Malawi, Zimbabwe and Eswatini collectively accounting for 51.7 percent.

The EU was fourth accounting for 6.6 percent. Within this grouping, Sweden was the dominant source accounting for 22.9 percent. Other notable markets were Germany, Slovenia, Belgium and Ireland, collectively accounting for 44.4 percent.

The COMESA exclusive grouping was fifth accounting for 0.9 percent in December, 2022, within this grouping, Kenya was the dominant market with 81.7 percent followed by Egypt with 11.8 percent. Other notable markets were Uganda, Tunisia and Rwanda, collectively accounting for 6.2 percent (**see Table 15 & Annex 2.18**).

Table 15: Import Market Shares by Selected Regional Groupings and Major Trading Partners, Dec. 2022 and Nov. 2022

Grouping	Dec-22*		Grouping	Nov-22	
	K'Billion	% Share		K'Billion	% Share
Asia	6.3	41.4	Asia	5.9	43.8
SADC Exclusive	4.6	30.4	SADC Exclusive	4.3	32.2
DUAL-SADC & COMESA	1.9	12.8	DUAL-SADC & COMESA	1.2	8.8
European Union	1.0	6.6	European Union	0.9	6.3
COMESA Exclusive	0.1	0.9	COMESA Exclusive	0.1	0.7
Rest of the World	1.2	7.9	Rest of the World	1.1	8.1
Total World	15.2	100	Total World	13.4	100

Source: ZamStats, 2022

Note: (*) Provisional ® Revised

ANNEXES

ANNEX 1: CONSUMER PRICE INDEX

Table 1.1: Consumer Price Index - Food and Non-Food (National), 2018-2023

Period	Month	Total	Food CPI	Non-Food CPI
Weight		1000	534.9	465.2
2018	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
	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
2018/2019	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
	May	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
	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	Month	Total	Food CPI	Non-Food CPI
Weight		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
2022	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
	June	362.32	388.44	332.28
	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
2023	January	377.25	408.33	341.52

Source: ZamStats, Prices Statistics, 2023



Table 1.2: Consumer Price Index by Division, 2020-2023

Period		All Items	Food and Non-Alcoholic Beverages	Alcoholic Beverages and Tobacco	Clothing and Footwear	Housing, Water Electricity, Gas and Other Fuel	Furnishing, 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
2020	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
	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
	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
2021	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
	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
	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
2022	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
	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
	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
2023	January	377.25	408.33	280.64	329.05	385.99	324.75	286.22	455.53	140.98	293.37	255.22	262.39	299.15

Source: ZamStats, Prices Statistics, 2023

Table 1.3: Consumer Price Indices and Annual Inflation, 2018-2023

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
2023	January	377.25	9.4

Source: ZamStats, Prices Statistics, 2023, Note: 2009 = 100

Table 1.4: Consumer Price Index by Province, January 2020-January 2023

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
2023	January	377.25	366.41	361.96	383.72	364.31	389.00	424.85	392.04	357.49	372.97

Source: ZamStats, Prices Statistics, 2023.

Note: 2009 = 100

ANNEX 2: INTERNATIONAL MERCHANDISE TRADE

Table 3.1: Traditional and Non-Traditional Exports, Jan. 2022- Dec.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
Dec-22*	9,382.7	5,313.1	14,695.7
Quarter4®	29,802.6	16,239.1	46,041.7
Total:	137,800.4	59,330.4	197,130.7

Source: *ZamStats, International Trade Statistics, 2023*

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

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
Dec-22*	1,747.3	1,089.9	11,354.3	504.3	14,695.7
Quarter4®	5,426.5	3,730.4	35,645.8	1,238.9	46,041.7
Total:	18,593.0	14,111.5	160,184.0	4,242.2	197,130.7

Source: *ZamStats, International Trade Statistics, 2023*

Table 3.3: Total Exports by Product Category-New, Jan. 2022- Dec. 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
Dec-22*	1,077.7	995.7	12,404.9	217.5	14,695.7
Quarter4®	3,240.5	3,482.5	38,888.3	430.3	46,041.7
Total:	10,996.7	12,682.5	171,738.3	1,713.3	197,130.7

Source: ZamStats, International Trade Statistics, 2023

Table 3.4: Total Exports by Selected Regional Groupings, Jan. 2022 - Dec. 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
Dec-22*	4,098.3	3,524.0	348.0	4,251.9
Quarter4®	14,004.0	11,352.3	1,160.7	12,394.4
Total:	66,173.0	37,527.4	4,281.2	45,650.8

Source: ZamStats, International Trade Statistics, 2023

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

PERIOD	ROAD TRANSPORT		RAIL TRANSPORT		AIR TRANSPORT		OTHER		TOTAL EXPORTS	
	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
Dec-22*	7,502.6	471,914.8	352.5	3,679.9	211.1	256.0	6,629.5	351,579.3	14,695.7	827,430.1
Quarter4®	23,814.0	1,512,113.7	1,346.3	18,841.6	942.5	779.3	19,938.8	1,217,053.7	46,041.7	2,748,788.3
Total:	98,728.6	5,508,330.7	3,821.9	49,831.2	2,834.7	4,189.0	91,745.7	3,949,630.4	197,130.8	9,511,981.3
% SHARE	50.1	57.9	1.9	0.5	1.4	0.0	46.5	41.5	100.0	100.0

Source: ZamStats, International Trade Statistics, 2023

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

Table 3.6: Imports Trade by Product Category-Old, Jan. 2022- Dec. 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
Dec-22*	2,716.3	1,902.0	2,650.7	7,886.6	15,155.7
Quarter4®	7,727.5	5,865.5	7,573.2	19,723.9	40,890.1
Total:	35,859.5	19,905.0	34,043.9	62,785.5	152,594.0

Source: ZamStats, International Trade Statistics, 2023

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

PERIOD	CONSUMER GOODS	RAW MATERIALS	INTERMEDIATE GOODS	CAPITAL GOODS	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
Dec-22*	2,971.7	1,499.0	7,352.7	3,332.2	15,155.7
Quarter4®	8,746.1	4,586.8	19,519.1	8,038.2	40,890.1
Total:	37,372.0	15,576.1	71,477.5	28,168.4	152,594.0

Source: ZamStats, International Trade Statistics, 2023

Table 3.8: Imports by Regional Groupings, Jan. 2022- Dec.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
Dec-22*	6,269.1	2,086.2	998.7	6,555.3
Quarter4®	16,991.3	9,031.9	2,721.6	17,493.2
Total:	60,096.9	22,736.0	11,425.7	68,360.3

Source: ZamStats, International Trade Statistics, 2023

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

PERIOD	ROAD TRANSPORT		RAIL TRANSPORT		AIR TRANSPORT		OTHER		IMPORTS	
	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
Quarter 1®	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
Quarter 2®	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
Quarter 3®	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
Dec-22*	8,884.9	305,930.5	257.0	25,809.4	815.2	973.5	5,198.6	170,830.6	15,155.7	503,543.9
Quarter 4®	24,375.8	1,043,875.1	725.6	67,838.3	2,227.7	2,553.4	13,561.2	643,871.4	40,890.1	1,758,138.2
Total:	89,393.2	3,467,802.6	2,094.5	218,355.4	11,866.5	9,676.9	49,239.8	2,164,933.0	152,594.0	5,860,768.0
% SHARE	58.6	59.2	1.4	3.7	7.8	0.2	32.3	36.9	100.0	100.0

Source: ZamStats, International Trade Statistics, 2023

Note: 'Other' comprises of Sea & Rail and Sea & Road

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

Flow Year	Currency	Total Exports	Domestic Exports	Re-Exports	Imports	Trade Balance
2000	ZMW	2,716,557,648	2,680,166,733	36,390,915	2,751,563,200	(35,005,551.5)
	US \$	869,485,416	857,837,819	11,647,597	871,386,492	(1,901,076.0)
2001	ZMW	3,537,206,913	3,523,388,831	13,818,083	3,900,496,869	(363,289,956.1)
	US \$	978,788,277	974,964,645	3,823,632	1,079,955,769	(101,167,492.0)
2002	ZMW	4,069,916,925	4,045,881,105	24,035,820	4,732,881,915	(662,964,990.3)
	US \$	944,356,533	938,779,421	5,577,112	1,103,070,912	(158,714,379.0)
2003	ZMW	4,642,039,643	4,614,120,921	27,918,722	7,439,867,257	(2,797,827,613.4)
	US \$	979,298,782	973,408,964	5,889,818	1,573,309,968	(594,011,186.0)
2004	ZMW	7,526,280,116	7,460,407,702	65,872,413	10,279,302,826	(2,753,022,710.8)
	US \$	1,577,240,766	1,563,436,250	13,804,516	2,150,649,040	(573,408,274.0)
2005	ZMW	9,612,909,461	9,564,984,513	47,924,948	11,466,668,653	(1,853,759,192.0)
	US \$	2,176,641,598	2,165,790,000	10,851,599	2,579,688,391	(403,046,793.0)
2006	ZMW	13,410,945,234	13,388,136,276	22,808,958	11,049,770,813	2,361,174,421.1
	US \$	3,681,524,702	3,675,263,268	6,261,434	3,023,996,472	657,528,230.0
2007	ZMW	18,399,133,746	18,301,278,319	97,855,427	15,945,289,848	2,453,843,898.3
	US \$	4,617,454,325	4,592,896,486	24,557,839	4,006,980,387	610,473,937.0
2008	ZMW	18,653,009,287	17,951,197,614	701,811,673	18,476,489,240	176,520,047.0
	US \$	5,098,688,004	4,906,852,001	191,836,004	5,060,482,666	38,205,339.0
2009	ZMW	21,364,760,204	20,312,466,565	1,052,293,640	18,941,137,479	2,423,622,725.8
	US \$	4,312,054,540	4,099,669,869	212,384,671	3,792,642,675	519,411,865.0
2010	ZMW	34,500,051,458	32,876,095,550	1,623,955,908	25,507,487,313	8,992,564,145.1
	US \$	7,200,951,149	6,861,994,346	338,956,803	5,321,002,628	1,879,948,521.0
2011	ZMW	42,915,038,551	37,914,339,432	5,000,699,119	35,440,939,196	7,474,099,355.9
	US \$	8,829,248,544	7,800,415,368	1,028,833,176	7,279,139,877	1,550,108,667.0
2012	ZMW	48,206,165,818	44,580,859,222	3,625,306,596	45,275,938,876	2,930,226,942.1
	US \$	9,639,652,576	8,914,485,088	725,167,489	8,806,150,488	833,502,088.0
2013	ZMW	57,175,978,211	50,496,013,867	6,679,964,344	56,885,181,848	290,796,362.6
	US \$	10,606,851,477	9,365,214,643	1,241,636,834	10,572,652,155	34,199,322.1
2014	ZMW	59,613,355,205	49,682,504,161	9,930,851,044	61,092,307,147	(1,478,951,941.8)
	US \$	9,686,603,589	8,076,838,151	1,609,765,438	9,794,772,231	(108,168,642.0)
2015	ZMW	56,672,891,785	55,394,919,541	1,277,972,244	68,482,656,419	(11,809,764,634.4)
	US \$	6,606,512,652	6,460,532,547	145,980,105	7,935,295,997	(1,328,783,344.6)
2016	ZMW	65,752,390,360	64,084,515,508	1,667,874,852	75,142,045,072	(9,389,654,712.1)
	US \$	6,372,459,038	6,212,021,111	160,437,927	7,289,803,977	(917,344,939.1)
2017	ZMW	76,424,827,536	75,230,353,247	1,194,474,289	76,182,450,850	242,376,686.3
	US \$	7,999,989,530	7,874,817,734	125,171,796	7,988,061,785	11,927,744.3
2018	ZMW	94,395,133,555	92,447,606,226	1,947,527,329	99,299,841,522	(4,904,707,966.9)
	US \$	9,034,306,817	8,848,685,059	185,621,758	9,466,413,316	(432,106,498.8)
2019	ZMW	90,739,419,265	88,012,936,303	2,726,482,962	92,463,026,464	(1,723,607,199.4)
	US \$	7,047,152,723	6,835,868,994	211,283,730	7,180,920,220	(133,767,496.5)
2020	ZMW	145,357,056,110	141,986,952,939	3,370,103,171	96,997,213,960	48,359,842,150.0
	US \$	7,821,333,882	7,637,658,666	183,675,216	5,323,120,377	2,498,213,504.9
2021	ZMW	220,432,888,641	214,628,676,050	5,804,212,591	139,757,255,165	80,675,633,476.0
	US \$	11,141,115,508	10,848,521,063	292,594,445	7,096,500,379	4,044,615,128.1
2022	ZMW	197,130,724,084.88 3	185,492,950,146.74 0	11,637,773,938.143	152,593,983,034.82 5	44,536,741,050.1
	US \$	11,646,680,643.608	10,950,022,224.266	696,658,419.342	9,042,583,931.359	2,604,096,712.2

Source: ZamStats, International Trade Statistics, 2023

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

Year	2017		2018		2019		2020		2021		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	76,005.9	4,478.2
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	40,757.0	2,409.4
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	26,897.8	1,599.3
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	20,793.2	1,227.0
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	4,533.0	268.5
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	4,472.7	267.7
Luxembourg	498.6	52.2	838.2	76.6	835.8	66.7	1,990.1	103.5	4,810.8	239.7	1,204.9	71.1
Malawi	938.5	99.4	884.6	84.8	1,343.9	103.9	1,953.1	104.7	2,463.7	122.3	2,030.7	120.7
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	2,229.5	131.6
Tanzania	855.2	89.9	867.5	79.8	799.6	61.1	1,096.6	58.8	1,730.8	89.0	3,096.0	182.2
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	615.7	36.1
India	1,698.2	175.9	1,962.4	185.9	715.4	54.6	703.6	40.0	1,938.3	100.1	642.6	38.2
United Kingdom	1,770.0	184.5	3,708.6	352.9	402.2	32.6	171.1	9.0	241.0	13.1	367.9	22.0
Namibia	240.7	25.8	359.8	34.5	547.6	42.2	1,211.4	65.1	1,847.7	92.0	2,365.1	141.5
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	1,414.1	84.8
Botswana	243.4	25.5	328.9	31.4	399.8	31.1	438.2	23.6	1,067.3	54.0	1,058.4	57.0
Italy	23.4	2.4	82.5	8.0	140.8	10.7	391.9	20.9	1,041.8	52.1	1,328.3	77.6
United States of America	38.5	4.0	128.8	12.5	65.0	5.0	427.4	22.9	815.7	41.0	902.1	53.6
Burundi	231.7	24.3	214.4	20.4	291.9	22.7	446.8	24.5	572.0	28.6	410.6	24.3
Mozambique	169.4	17.7	131.7	12.6	229.1	17.9	342.1	17.9	549.4	28.2	531.7	31.5
Germany	92.3	9.5	187.6	17.6	153.4	11.9	240.0	13.0	437.6	22.8	466.3	27.4
Rwanda	321.0	33.7	206.0	19.4	170.4	13.3	178.8	9.9	206.8	10.8	447.3	26.9
Netherlands	100.2	10.4	61.8	5.9	102.4	8.0	207.1	11.0	371.4	18.2	311.2	18.3
Belgium	49.0	5.2	58.4	5.7	73.2	5.7	237.2	12.6	374.1	21.3	367.6	22.0
Other	670.5	70.4	832.5	79.3	844.2	66.4	1,212.8	65.7	2,955.3	155.0	3,869.1	229.1
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	197,130.7	11,646.7

Source: ZamStats, International Trade Statistics, 2023

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

Year	2017		2018		2019		2020		2021		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	45,754.3	2,714.6
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	23,645.0	1,402.4
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	11,490.9	679.8
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	11,139.5	654.4
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	9,987.7	590.5
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	5,340.2	316.1
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	4,130.3	244.6
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	3,423.0	203.9
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	2,764.1	163.8
Kuwait	4,419.9	466.7	4,559.7	440.4	1,804.0	151.0	0.0	0.0	0.3	0.0	236.5	14.6
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	2,446.8	144.7
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	1,053.2	62.2
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	1,805.7	107.7
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	816.3	48.4
Zimbabwe	709.1	74.5	781.7	74.2	798.5	61.8	1,142.0	62.4	1,576.4	81.4	1,516.3	90.3
Ireland	458.9	48.3	462.5	43.8	674.1	52.0	856.8	45.2	1,947.3	94.6	1,320.6	78.4
Netherlands	557.1	58.6	526.8	50.2	727.3	56.7	1,241.7	64.4	1,235.0	62.8	1,164.2	68.9
Belgium	549.0	58.0	459.9	44.0	524.6	40.8	545.0	29.5	978.0	49.7	1,992.8	118.2
Hong Kong	477.2	50.0	779.6	74.7	716.1	55.1	952.3	52.4	827.9	42.2	972.7	58.5
Malaysia	125.1	13.1	164.8	15.7	533.9	40.6	808.8	44.7	1,796.0	92.8	1,284.0	76.1
Sweden	502.8	53.6	933.6	89.5	863.2	67.5	669.6	36.8	725.7	36.5	985.0	58.1
Kenya	339.8	35.6	528.1	50.2	542.3	42.2	866.9	46.6	1,148.0	59.3	910.2	53.8
Finland	378.9	39.7	577.6	56.0	659.0	51.2	892.1	48.1	927.8	47.2	755.3	45.1
Australia	497.1	52.5	524.3	50.5	568.5	44.2	563.6	30.4	1,152.2	55.8	483.6	28.7
Saudi Arabia	348.4	35.6	353.9	33.9	405.1	31.0	840.7	45.1	964.1	50.3	546.3	32.5
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	16,629.4	986.3
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	152,594.0	9,042.6

Source: ZamStats, International Trade Statistics, 2023

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

Country / Hs-Code	Description	Dec-22*	
		K'Million	% Share
SWITZERLAND		5,659.4	100.0
74020020	Copper anodes for electrolytic refining	3,897.1	68.9
74031110	Electro-refined copper cathodes (High Purity)	908.5	16.1
74031130	Electro-won copper cathodes (High Purity)	361.2	6.4
74032910	- cobalt alloy	167.2	3.0
26040000	Nickel ores and concentrates	163.9	2.9
74031140	Electro-won copper cathodes (Low Purity)	64.4	1.1
74020011	Copper blister	42.8	0.8
71129910	Anodic slimes	20.8	0.4
24012000	Tobacco, partly or wholly stemmed/stripped	20.3	0.4
26030012	Copper ore mixed sulphide and oxide	7.0	0.1
Others		6.3	0.1
Percent of Total Exports		38.5	
CHINA		2,677.4	100.0
74020020	Copper anodes for electrolytic refining	2,083.2	77.8
74020011	Copper blister	286.1	10.7
74031130	Electro-won copper cathodes (High Purity)	226.7	8.5
26080000	Zinc ores and concentrates	47.0	1.8
78019900	Unwrought lead (excl. refined and containing antimony)	5.0	0.2
25061000	Quartz	4.2	0.2
13021900	Other vegetable saps and extracts, nes	4.2	0.2
26020000	Manganese ores/concentrates(inc.ferruginous), with manganese cont.of=>20%	3.7	0.1
71031000	Precious (excl. diamonds) or semi-precious stones, unworked	3.1	0.1
74031900	Other refined Copper	2.7	0.1
Others		11.5	0.4
Percent of Total Exports		18.2	
CONGO DR		2,660.2	100.0
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	353.7	13.3
28070010	Sulphuric acid; oleum in bulk	256.7	9.7
22029900	Other non-alcoholic beverages, nes	201.4	7.6
34025000	Preparations put up for retail sale	146.3	5.5
27160000	Electrical energy	111.8	4.2
11022000	Maize (corn) flour	110.8	4.2
38249900	Other nes	106.1	4.0
17011400	Other raw cane sugar	95.7	3.6
19053100	Sweet biscuits.	83.2	3.1
25221000	Quicklime	66.9	2.5
Others		1,127.7	42.4
Percent of Total Exports		18.1	
SINGAPORE		1,138.5	100.0
74020020	Copper anodes for electrolytic refining	892.7	78.4
74031140	Electro-won copper cathodes (Low Purity)	128.8	11.3

Country / Hs-Code	Description	Dec-22*	
		K'Million	% Share
74031130	Electro-won copper cathodes (High Purity)	63.5	5.6
74031110	Electro-refined copper cathodes (High Purity)	37.5	3.3
74031120	Electro-refined copper cathodes (Low Purity)	11.5	1.0
41032000	Hides and skins of reptiles, fresh or preserved, not tanned	2.3	0.2
26030012	Copper ore mixed sulphide and oxide	2.1	0.2
26020000	Manganese ores/concentrates (inc. ferruginous), with manganese cont. of =>20%	0.1	0.0
01012900	Live Horses - Other	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 Exports		7.7	
ZIMBABWE		502.1	100.0
27160000	Electrical energy	116.9	23.3
23040000	Oil-cake and other solid residues, of soya-bean	76.6	15.3
25232900	Portland cement (excl. white)	73.5	14.6
34025000	Preparations put up for retail sale	27.6	5.5
10059090	Other corn, nes	25.4	5.1
85441100	Winding wire of copper	19.6	3.9
74031110	Electro-refined copper cathodes (High Purity)	17.3	3.4
12019000	Soya beans, whether or not broken, excl. seed	14.0	2.8
25221000	Quicklime	10.9	2.2
22029900	Other non-alcoholic beverages, nes	8.3	1.7
Others		112.1	22.3
Percent of Total Oct Exports		3.4	
Other Destination		2,058.2	14.0
Total Value Of Exports		14,695.7	100.0

Source: ZamStats, International Trade Statistics, 2023

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

Country / Hs-Code	Description	Dec-22*	
		K'Million	% Share
CONGO DR		2,660.2	100.0
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	353.7	13.3
28070010	Sulphuric acid; oleum in bulk	256.7	9.7
22029900	Other non-alcoholic beverages, nes	201.4	7.6
34025000	Preparations put up for retail sale	146.3	5.5
27160000	Electrical energy	111.8	4.2
11022000	Maize (corn) flour	110.8	4.2
38249900	Other nes	106.1	4.0
17011400	Other raw cane sugar	95.7	3.6
19053100	Sweet biscuits.	83.2	3.1
25221000	Quicklime	66.9	2.5
Others		1,127.7	42.4
Percent of Total Non-Traditional Exports		50.1	
ZIMBABWE		484.8	100.0
27160000	Electrical energy	116.9	24.1
23040000	Oil-cake and other solid residues, of soya-bean	76.6	15.8
25232900	Portland cement (excl. white)	73.5	15.2
34025000	Preparations put up for retail sale	27.6	5.7
10059090	Other corn, nes	25.4	5.2
85441100	Winding wire of copper	19.6	4.0
12019000	Soya beans, whether or not broken, excl. seed	14.0	2.9
25221000	Quicklime	10.9	2.3
22029900	Other non-alcoholic beverages, nes	8.3	1.7
69074000	Finishing ceramics	8.0	1.6
Others		104.1	21.5
Percent of Total Non-Traditional Exports		9.1	
SOUTH AFRICA		267.4	100.0
71081310	Bullion semi-manufactured forms	62.3	23.3
24012000	Tobacco, partly or wholly stemmed/stripped	28.7	10.7
72023000	Ferro-silico-manganese	22.6	8.4
74081100	Wire of refined copper, maximum cross-sectional dimension >6mm	17.8	6.7
23021000	Brans, sharps and other residues of maize	11.7	4.4
84295100	Self-propelled front-end shovel loaders	10.2	3.8
69074000	Finishing ceramics	9.4	3.5
20041000	Potatoes,preserved not by vinegar/acetic acid,frozen (excl.prods. Of 2006)	8.6	3.2
84314300	Parts for boring or sinking machinery of subheading 8430.41 or 8430.49	8.0	3.0
85444900	Electric conductors, nes, for a voltage <=80 V, not fitted with connectors	7.9	3.0
Others		80.2	30.0
Percent of Total Non-Traditional Exports		5.0	
NAMIBIA		236.5	100.0
27160000	Electrical energy	204.7	86.6
23021000	Brans, sharps and other residues of maize	9.6	4.0
23040000	Oil-cake and other solid residues, of soya-bean	7.8	3.3
10051090	Other corn seed	3.6	1.5

Country / Hs-Code	Description	Dec-22*	
		K'Million	% Share
01059490	Live fowls of the species Gallus domesticus, other	2.0	0.8
10059090	Other corn, nes	1.8	0.8
04090000	Natural honey	1.3	0.5
31024000	Mixtures of ammonium nitrate with inorganic non-fertilizing substances	1.2	0.5
07133490	Barbra beans, dried, shelled, excl. the kind used for sowing	1.0	0.4
27011900	Other coal, not agglomerated, nes	0.6	0.2
Others		3.0	1.3
Percent of Total Non-Traditional Exports		4.5	
SWITZERLAND		208.3	100.0
26040000	Nickel ores and concentrates	163.9	78.7
71129910	Anodic slimes	20.8	10.0
24012000	Tobacco, partly or wholly stemmed/stripped	20.3	9.7
24013000	Tobacco refuse	3.3	1.6
63025100	Table linen of cotton (excl. knitted or crocheted)	0.0	0.0
01012900	Live Horses - Other	0.0	0.0
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
01059490	Live fowls of the species Gallus domesticus, other	0.0	0.0
01069000	-Other live animals	0.0	0.0
Others		0.0	0.0
Percent of Total Non-Traditional Exports		3.9	
Other Destinations		1,455.8	27.4
Total Value of Non-Traditional Exports		5,313.1	100.0

Source: ZamStats, International Trade Statistics, 2023

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

Country / Hs-Code	Description	Dec-22*	
		K'Million	% Share
SOUTH AFRICA		4,077.6	100.0
87042100	vehicles (diesel engine) for the transport of goods GVW upto 5 tonnes	172.1	4.2
88021210	For use by sheduled commercial airlines.	155.6	3.8
31029000	Mineral or chemical fertilizers, nitrogenous , nes	151.9	3.7
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	146.3	3.6
87163900	Trailers and semi-trailers for the transport of goods, nes	127.6	3.1
87012100	Road tractors for semi-trailers - diesel or semi-diesel	106.1	2.6
31023000	Ammonium nitrate	93.5	2.3
27101990	Other oils.	67.2	1.6
23099020	Animal feed supplements being premixes	47.5	1.2
84089000	Compression-ignition internal combustion piston engines, nes	46.6	1.1
Others		2,963.1	72.7
Percent of Total Imports		26.9	
CHINA		2,869.3	100.0
87012100	Road tractors for semi-trailers - diesel or semi-diesel	491.8	17.1
72283000	Bars and rods of alloy steel, nes, hot-rolled, -drawn or extruded	91.6	3.2
31052000	Mineral or chemical fertilizers with nitrogen, phosphorus and potassium	74.0	2.6
28321010	Sodium sulphites in bulk	68.3	2.4
73261100	Grinding balls... for mills, forged or stamped, of iron or steel	62.5	2.2
40112010	New pneumatic tyres of rubber, of a kind used on buses or lorries- rim size 50cm to	55.1	1.9
87041000	Dumpers for off-highway use	49.2	1.7
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	46.3	1.6
84749000	Parts of machinery of 84.74	45.9	1.6
38089310	Herbicides, anti-sprouting products and plant growth regulators	41.1	1.4
Others		1,843.4	64.2
Percent of Total Imports		18.9	
MAURITIUS		940.0	100.0
31052000	Mineral or chemical fertilizers with nitrogen, phosphorus and potassium	381.2	40.6
31021000	Urea	236.5	25.2
31055900	Mineral or chemical fertilizers with nitrogen and phosphorus, nes	67.9	7.2
34024900	Other organic surface active agents	46.7	5.0
31054000	Ammonium dihydrogenorthophosphate (monoammonium phosphate)	34.3	3.6
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	25.7	2.7
73261100	Grinding balls... for mills, forged or stamped, of iron or steel	17.7	1.9
31023000	Ammonium nitrate	12.6	1.3
39140000	Ion-exchangers based on polymers of 39.01 to 39.13, in primary forms	9.8	1.0
15111000	Crude palm oil	9.4	1.0
Others		98.2	10.4

Country / Hs-Code	Description	Dec-22*	
		K'Million	% Share
Percent of Total Imports		6.2	
INDIA		840.2	100.0
30049000	Other medicaments of mixed or unmixed products, for retail sale, nes	223.1	26.6
30024100	Vaccines for human medicine	53.5	6.4
39206310	Plates..., of unsaturated polyesters, not reinforced, etc	40.2	4.8
30039000	Other medicaments with >=2 constituents, not for retail sale, nes	25.4	3.0
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	24.6	2.9
84082090	Compression-ignition internal combustion piston engines for vehicles - OTHER	18.5	2.2
70109000	Other carboys, bottles, flasks, jars, pots, phials, ampoules etc.	17.8	2.1
84749000	Parts of machinery of 84.74	17.7	2.1
39076190	other	16.4	2.0
87019310	Other, exceeding 37 kW, but not exceeding 75 kW, for use in agriculture or horticult	13.4	1.6
Others		389.7	46.4
Percent of Total Imports		5.5	
UNITED ARAB EMIRATES		805.4	100.0
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	170.9	21.2
27101910	Gas oils.	139.4	17.3
31021000	Urea	130.0	16.1
34023100	Linear alkylbenzene sulphonic acid and their salts	71.7	8.9
31052000	Mineral or chemical fertilizers with nitrogen, phosphorus and potassium	29.2	3.6
27101210	Motor Spirit	20.9	2.6
31055900	Mineral or chemical fertilizers with nitrogen and phosphorus, nes	19.9	2.5
63090000	Worn clothing and other worn articles	15.0	1.9
28311010	Dithionites and sulfoxylates of sodium in bulk	14.8	1.8
28353100	Sodium triphosphate (sodium tripolyphosphates)	14.4	1.8
Others		179.0	22.2
Percent of Total Imports		5.3	
Other Sources		5,623.1	37.1
Total Value of Imports		15 155.7	100.0

Source: ZamStats, International Trade Statistics, 2023

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

Period		Dec-22*		Period		Nov-22	
Hs-Code	Description	K' Million	Share (%)	Hs-Code	Description	K' Million	Share (%)
AGRIC PRODUCTS		1,453.3	100.0	AGRIC PRODUCTS		1,660.1	100.0
10059090	Other corn, nes	153.6	10.6	24012000	Tobacco, partly or wholly stemmed/stripped	158.1	9.5
24012000	Tobacco, partly or wholly stemmed/stripped	131.1	9.0	10059090	Other corn, nes	138.6	8.3
17011400	Other raw cane sugar	121.6	8.4	10051090	Other corn seed	133.2	8.0
11022000	Maize (corn) flour	110.8	7.6	09042100	Fruits of genus capsicum or pimenta, dried, neither crushed nor ground	126.7	7.6
23040000	Oil-cake and other solid residues, of soya-bean	108.7	7.5	11022000	Maize (corn) flour	97.1	5.9
04039000	Buttermilk, curdled milk and cream, etc (excl. yogurt)	69.3	4.8	23040000	Oil-cake and other solid residues, of soya-bean	94.5	5.7
09011100	Coffee, not roasted or decaffeinated	67.8	4.7	17011400	Other raw cane sugar	93.8	5.7
10051090	Other corn seed	55.6	3.8	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	31.2	2.1	12019000	Soya beans, whether or not broken, excl. seed	32.1	1.9
23099090	Other preparations of a kind used in animal feeding, nes	28.4	2.0	52010000	Cotton, not carded or combed	26.7	1.6
Other - Agric Product NTE's		575.2	39.6	Other - Agric Product NTE's		671.6	40.5
% Share of Agric Products NTE's		27.4		% Share of Agric Products NTE's		29.9	
NON-AGRIC PRODUCTS		3,859.8	100.0	NON-AGRIC PRODUCTS		3,884.4	100.0
27160000	Electrical energy	583.9	15.1	27160000	Electrical energy	642.1	16.5
25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	353.7	9.2	25030000	Sulphur of all kinds (excl. sublimed, precipitated and colloidal sulphur)	520.4	13.4
28070010	Sulphuric acid; oleum in bulk	256.7	6.7	28070010	Sulphuric acid; oleum in bulk	282.9	7.3
22029900	Other non-alcoholic beverages, nes	210.8	5.5	22029900	Other non-alcoholic beverages, nes	220.5	5.7
34025000	Preparations put up for retail sale	184.4	4.8	72023000	Ferro-silico-manganese	217.1	5.6
26040000	Nickel ores and concentrates	163.9	4.2	25232900	Portland cement (excl. white)	208.4	5.4
72023000	Ferro-silico-manganese	162.8	4.2	26040000	Nickel ores and concentrates	168.1	4.3
25232900	Portland cement (excl. white)	149.2	3.9	34025000	Preparations put up for retail sale	166.2	4.3
38249900	Other nes	106.1	2.7	74081100	Wire of refined copper, maximum cross-sectional dimension >6mm	105.4	2.7
71039100	Rubies, sapphires and emeralds, worked but not set...	87.7	2.3	71039100	Rubies, sapphires and emeralds, worked but not set...	101.9	2.6
25221000	Quicklime	83.6	2.2	72142090	Iron/steel bars & rods, hot rolled, twisted/with deformtns from rolling proc. - Other	76.4	2.0
74081100	Wire of refined copper, maximum cross-sectional dimension >6mm	83.5	2.2	71081310	Bullion semi-manufactured forms	70.1	1.8
71081310	Bullion semi-manufactured forms	62.3	1.6	85444900	Electric conductors, nes, for a voltage <=80 V, not fitted with connectors	48.5	1.2
84742000	Crushing or grinding machines for earth, stone, ores, etc	59.8	1.5	25221000	Quicklime	42.3	1.1
26080000	Zinc ores and concentrates	50.7	1.3	38249900	Other nes	37.0	1.0
Other - NON-Agric Product NTE's		1,260.8	32.7	Other - NON-Agric Product NTE's		977.0	25.2
% Share of Agric Products NTE's		72.6		% Share of Agric Products NTE's		70.1	
NTE'S		5,313.1	100.0	NTE'S		5,544.6	100.0

Source: ZamStats, International Trade Statistics, 2023

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

GROUPING	Dec-22*		GROUPING	Nov-22	
	K'Million	% Share		K'Million	% Share
ASIA	4,098.3	100.0	ASIA	4,494.2	100.0
China	2,677.4	65.3	China	2,647.3	58.9
Singapore	1,138.5	27.8	Singapore	1,491.5	33.2
India	107.8	2.6	Hong Kong	171.2	3.8
Hong Kong	104.1	2.5	India	113.5	2.5
United Arab Emirates	33.4	0.8	Pakistan	34.1	0.8
Other ASIA	37.1	0.9	Other ASIA	36.6	0.8
% of Total Exports	27.9		% of Total Exports	27.8	
DUAL-SADC & COMESA	3,304.5	100.0	DUAL-SADC & COMESA	3,276.6	100.0
Congo DR	2,660.2	80.5	Congo DR	2,578.8	78.7
Zimbabwe	502.1	15.2	Zimbabwe	519.3	15.8
Malawi	122.6	3.7	Malawi	133.1	4.1
Mauritius	18.7	0.6	Mauritius	41.9	1.3
Madagascar	0.8	0.0	Madagascar	3.5	0.1
Other DUAL-SADC & COMESA	0.0	0.0	Other DUAL-SADC & COMESA	0.0	0.0
% of Total Exports	22.5		% of Total Exports	20.2	
SADC Exclusive	947.4	100.0	SADC Exclusive	943.2	100.0
South Africa	276.8	29.2	South Africa	427.6	45.3
Namibia	236.5	25.0	Namibia	222.2	23.6
Botswana	205.3	21.7	Tanzania	153.9	16.3
Tanzania	168.9	17.8	Botswana	87.1	9.2
Mozambique	47.4	5.0	Mozambique	44.7	4.7
Other SADC Exclusive	12.5	1.3	Other SADC Exclusive	7.7	0.8
% of Total Exports	6.4		% of Total Exports	5.8	
EUROPEAN UNION	348.0	100.0	EUROPEAN UNION	523.0	100.0
Italy	77.9	22.4	Luxembourg	166.6	31.8
Germany	77.6	22.3	Spain	123.6	23.6
Belgium	74.4	21.4	Italy	95.7	18.3
Netherlands	34.8	10.0	Germany	44.0	8.4
Luxembourg	33.8	9.7	Belgium	36.5	7.0
Other EU	49.5	14.2	Other EU	56.6	10.8
% of Total Exports	2.4		% of Total Exports	3.2	
COMESA Exclusive	219.5	100.0	COMESA Exclusive	236.4	100.0
Kenya	78.7	35.8	Kenya	78.4	33.2
Burundi	59.4	27.1	Rwanda	75.9	32.1
Rwanda	53.9	24.5	Uganda	37.8	16.0
Uganda	25.8	11.8	Burundi	36.9	15.6
Egypt	1.7	0.8	Egypt	7.1	3.0
Other COMESA Exclusive	0.0	0.0	Other COMESA Exclusive	0.4	0.2
% of Total Exports	1.5		% of Total Exports	1.5	
SWITZERLAND	5,659.4	38.5	SWITZERLAND	6,411.8	39.6
Rest of the World	118.6	0.8	Rest of the World	305.1	1.9
World	14,695.7	100.0	World	16,190.3	100.0

Source: ZamStats, International Trade Statistics, 2023

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

GROUPING	Dec-22*		GROUPING	Nov-22	
	K'Million	% Share		K'Million	% Share
ASIA	6,269.1	100.0	ASIA	5,870.8	100.0
China	2,869.3	45.8	China	2,205.0	37.6
India	840.2	13.4	United Arab Emirates	1,034.6	17.6
United Arab Emirates	805.4	12.8	India	758.0	12.9
Japan	545.3	8.7	Japan	532.9	9.1
Qatar	345.3	5.5	Qatar	299.1	5.1
Other ASIA	863.5	13.8	Other ASIA	1,041.1	17.7
% of Total Imports	41.4		% of Total Imports	43.8	
SADC Exclusive	4,608.3	100.0	SADC Exclusive	4,325.2	100.0
South Africa	4,077.6	88.5	South Africa	3,947.7	91.3
Namibia	238.7	5.2	Namibia	150.5	3.5
Tanzania	158.6	3.4	Mozambique	115.8	2.7
Mozambique	81.9	1.8	Tanzania	60.3	1.4
Botswana	51.4	1.1	Botswana	49.3	1.1
Other SADC Exclusive	0.1	0.0	Other SADC Exclusive	1.6	0.0
% of Total Imports	30.4		% of Total Imports	32.2	
DUAL-SADC & COMESA	1,947.0	100.0	DUAL-SADC & COMESA	1,186.1	100.0
Mauritius	940.0	48.3	Mauritius	556.1	46.9
Congo DR	718.6	36.9	Congo DR	370.3	31.2
Malawi	132.7	6.8	Zimbabwe	146.2	12.3
Zimbabwe	129.2	6.6	Malawi	80.4	6.8
Eswatini	26.4	1.4	Eswatini	30.9	2.6
Other DUAL-SADC & COMESA	0.1	0.0	Other DUAL-SADC & COMESA	2.1	0.2
% of Total Imports	12.8		% of Total Imports	8.8	
EUROPEAN UNION	998.7	100.0	EUROPEAN UNION	850.9	100.0
Sweden	228.5	22.9	Germany	151.8	17.8
Germany	164.9	16.5	Sweden	132.4	15.6
Slovenia	98.2	9.8	Denmark	129.0	15.2
Belgium	96.0	9.6	Ireland	73.1	8.6
Ireland	84.3	8.4	Netherlands	64.3	7.6
Other EU	326.5	32.7	Other EU	299.9	35.2
% of Total Imports	6.6		% of Total Imports	6.3	
COMESA Exclusive	139.2	100.0	COMESA Exclusive	99.6	100.0
Kenya	113.8	81.7	Kenya	77.0	77.4
Egypt	16.4	11.8	Egypt	20.2	20.3
Uganda	7.6	5.5	Uganda	2.1	2.1
Tunisia	0.5	0.4	Burundi	0.1	0.1
Rwanda	0.5	0.4	Tunisia	0.1	0.1
Other COMESA Exclusive	0.4	0.3	Other COMESA Exclusive	0.0	0.0
% of Total Imports	0.9		% of Total Imports	0.7	
Rest of the World	1,193.4	7.9	Rest of the World	1,083.5	8.1
World	15,155.7	100.0	World	13,416.1	100.0

Source: ZamStats, International Trade Statistics, 2023



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 compass 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 is 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 – 1st 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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