

WFP Market Monitor - Sudan

October 2022

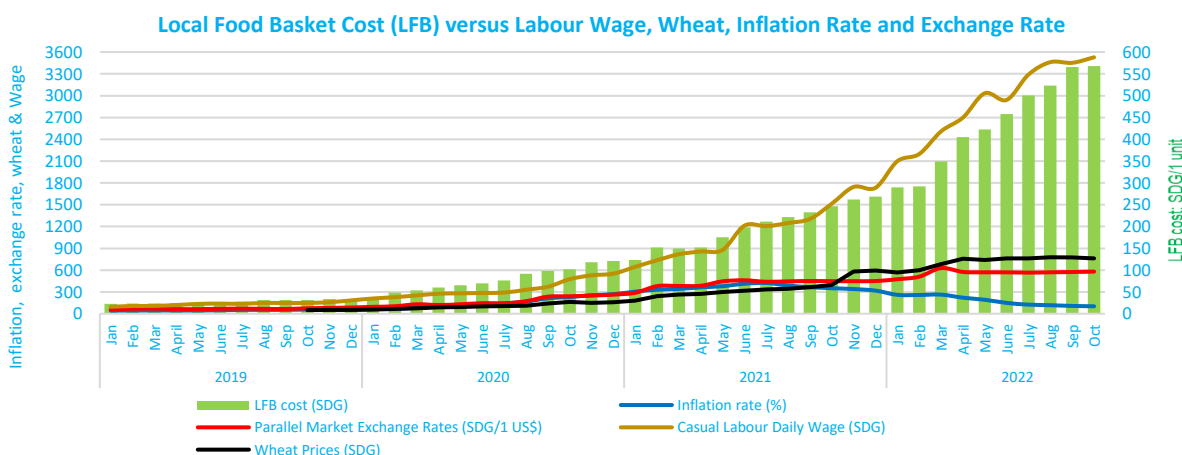
Highlights

- The national average retail price of sorghum was **SDG461.51/Kg**, which is a slight **decrease** of **1.14%** compared to the previous month.
- The national average retail price of Wheat flour was **SDG763/Kg**, which is a slight **decrease** of **1.42%** compared to the previous month.
- The national average retail price of the goat was **SDG21,961/head**, which is a **decrease** of **2.38%** compared to the previous month.
- The national average retail price of groundnut was **SDG14,501/sack**, which is a **decrease** of **3.09%** compared to the previous month.
- The national average cost of the WFP local food basket was **SDG566**, which is **stable** compared to the previous month.

Food Security Outlook

The foreign exchange rate showed stability during the previous months, in **October 2022**, the average parallel exchange rate was **580SDG/1US\$**, and the commercial banks' average rate was around **578SDG/1US\$**. The inflation rate in October continued its decreasing trend, but it is still above 100%, it was **102.61 percent** compared to **107.29 percent** in September 2022. The monthly percentage change in the consumer price index (CPI) was **+1.93 percent** compared to **+10.17 percent** in the previous month. The WFP local food basket cost (LFB) was almost stable around **SDG568** in October compared to **SDG566** in September 2022.

The average casual labor daily wage rate has slightly increased to **SDG3,528** compared to September 2022 (**SDG3,452**), while it was higher by **133 percent** compared to the same period of the previous year. The sorghum wholesale price was stable at around **28,000SDG/sack** in Al-Gadaref Auction Market compared to September 2022 and **239 percent** higher compared to October 2021. As a result, the prices of crops are expected to remain stable during the ongoing harvesting season (**October 2022 to February 2023**).



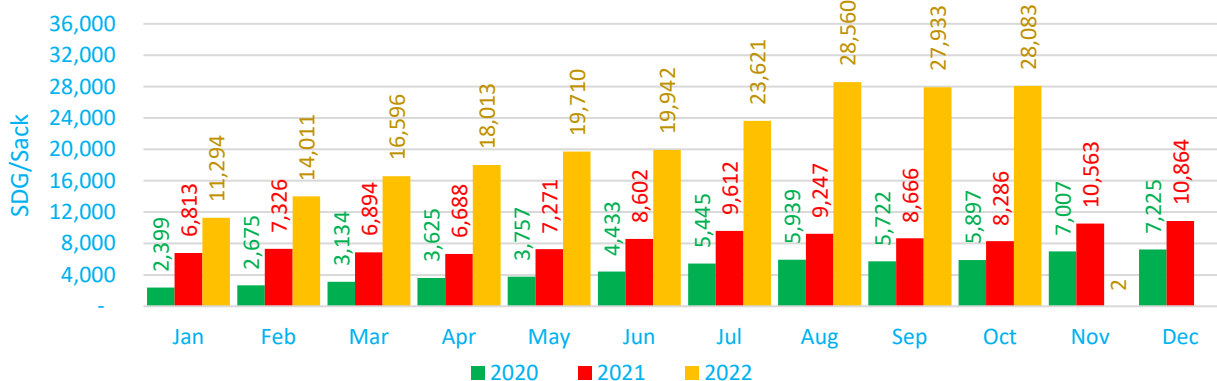
Prices of Basic Food Items and WFP Local Food Basket Cost

Commodity	Unit of Measurement	Current	Previous month		1 year before	
		SDG	SDG	% Change	SDG	% Change
Sorghum	KG	461.51	466.85	➡ -1.14%	140.07	⬆ 229.49%
Wheat flour	KG	763	774	➡ -1.42%	395	⬆ 93.16%
Goat	Head	21,961	22,497	⬇ -2.38%	19,641	⬆ 11.81%
Groundnut	Sack (45 KG)	14,501	14,964	⬇ -3.09%	13,444	⬆ 7.86%
Local Food Basket	Unit	568	566	➡ 0.35%	246	⬆ 130.89%

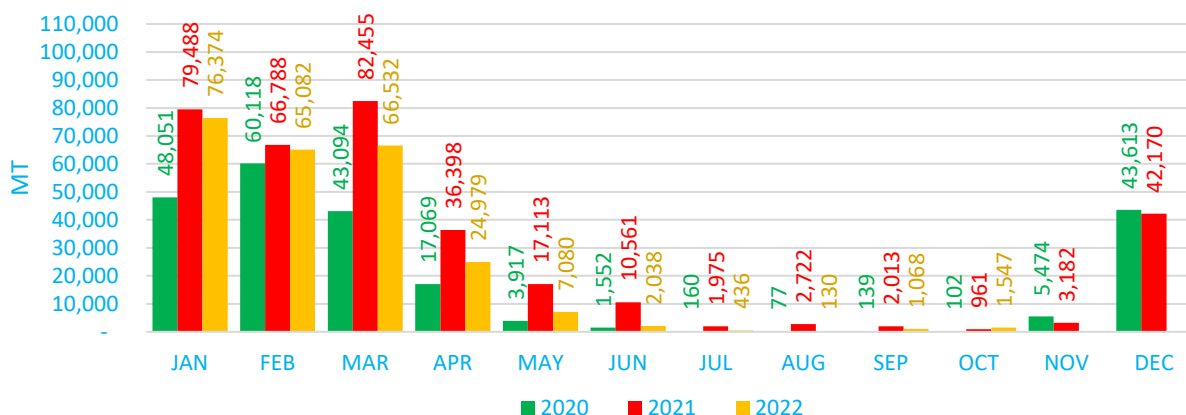
Sorghum Prices and Supplies in Al-Gadaref Auction Market

In **October 2022**, the average price of sorghum in El-Gadarif Auction market was **SDG28,083/90Kg sack**, which is a slight increase of **0.5 percent** compared to the previous month, while it was **239 percent** higher compared to the same period of the previous year. The total supply of sorghum to the auction market during **October 2022** was slightly increased to **1,547 MT** compared to **1,068 MT** in the previous month.

Sorghum Price in ElGadarif Auction Market



Sorghum Supplies in Al-Gadarif Auction Market (in MT)



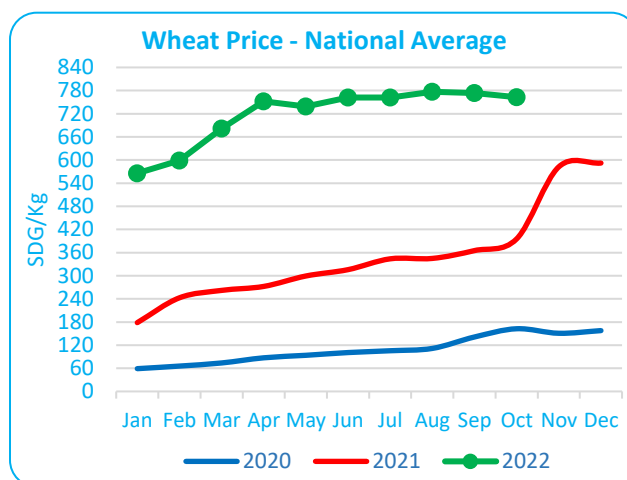
Commodities Price in WFP Areas



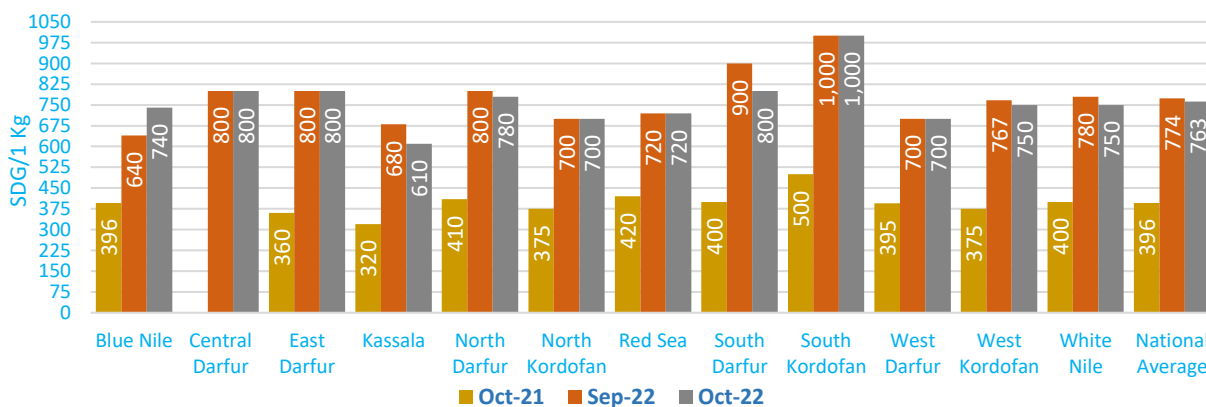
Wheat Flour

National Average

In **October 2022**, the average retail price of wheat flour was **763 SDG per Kg**, which is a slight decrease of **1.42 percent** compared to the previous month. The wheat prices relatively were stable during the last six months after showing a hike during March and April 2022 (Ukrainian crisis). This stability is mainly attributed to the steadiness of the foreign exchange rate during the last 6 months, as it is considered the main driver for the wheat prices in Sudan. Sudan imports about 75% to 80% of its wheat consumption. The average retail price of wheat was **93.16 percent** higher than in the same month of the previous year.



By States



The wheat flour retail prices decreased in 5 out of 12 states and remained stable in 6 states, while it sharply increased in Blue Nile (**15.6 percent**) compared to the previous month. It sharply decreased in South Darfur (**11.1 percent**) and Kassala (**10.3 percent**), while it slightly decreased in White Nile (**3.8 percent**), North Darfur (**2.5 percent**), and West Kordofan (**2.2 percent**). It was stable in Central Darfur, East Darfur, North Kordofan, Red Sea, South Kordofan and West Darfur states.

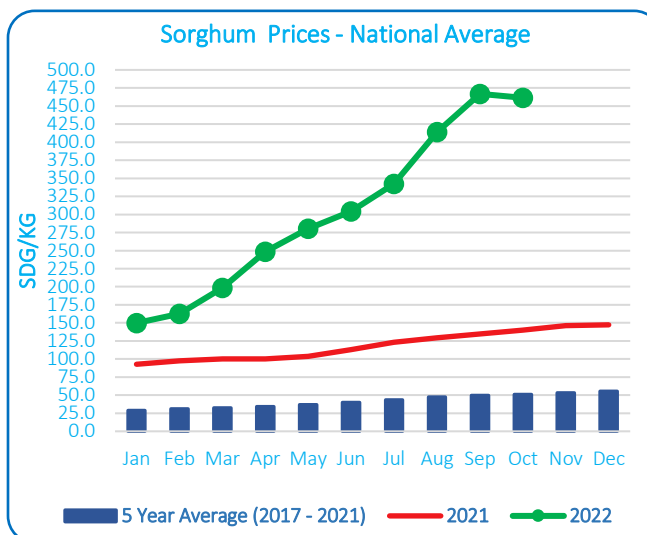
Compared to October 2021, the highest increase in the wheat flour price was recorded in East Darfur (**122 percent**) while the lowest increase was recorded in Red Sea state (**71 percent**).



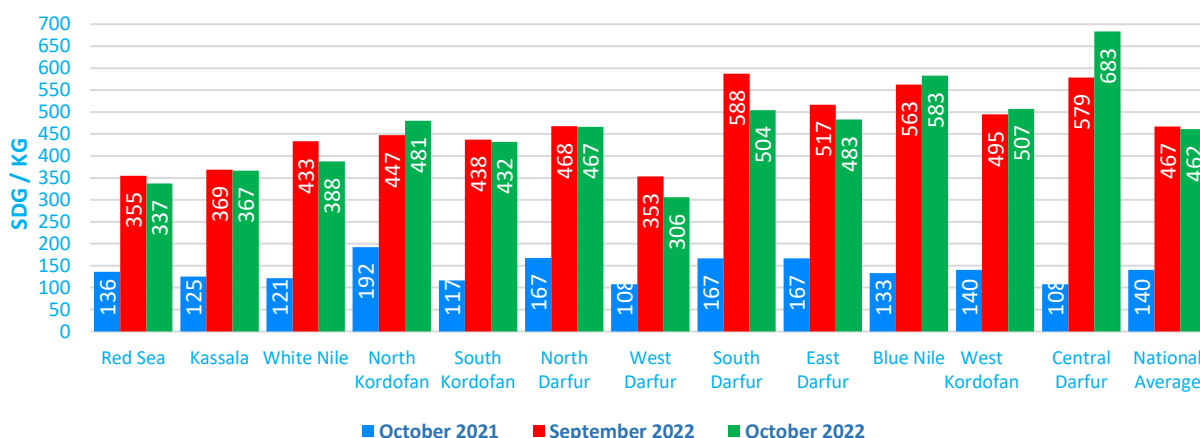
Sorghum

National Average

In October 2022, the national average retail price of sorghum was **461.5SDG/Kg**, which is a decrease of **1.14 percent** compared to **September 2022**. This decrease was due to the beginning of the summer harvest season (October 2022). The average retail price of sorghum was higher by **229.5 percent** compared to the same period of the previous year, while it was **805 percent** higher than the average for the past five years of October.

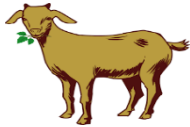


By States



The retail price of sorghum has decreased significantly in **5** states, stable in **3** and increased **4** compared to the previous month. It sharply decreased in South Darfur (**14.2 percent**), West Darfur (**13.4 percent**), White Nile (**10.6 percent**), and slightly decreased in East Darfur (**6.5 percent**) and Red Sea (**5.0 percent**). It sharply increased in Central Darfur (**18.1 percent**), North Kordofan (**7.5 percent**), and slightly increased in Blue Nile (**3.7 percent**) and West Kordofan (**2.6 percent**). It was stable in Kassala, South Kordofan and North Darfur states.

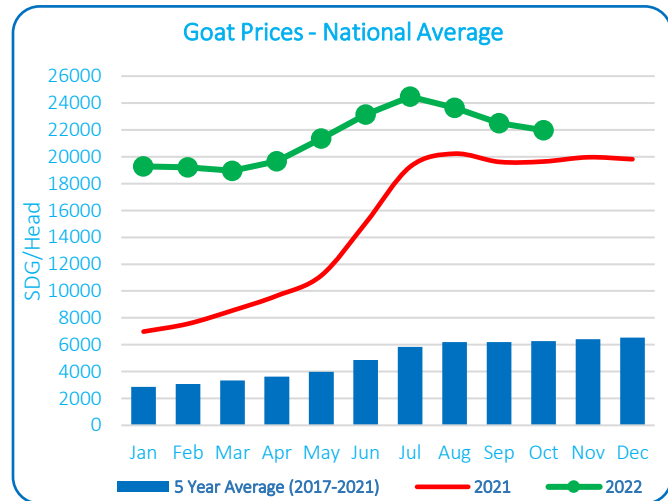
Compared to the same period of the previous year, the highest increase in the sorghum price was recorded in Central Darfur (**534 percent**), while North Kordofan showed the lowest increase (**150.0 percent**) (see the chart in Annex 1 on page 8). Sorghum prices were higher by **549** to **1,431 percent** in all states compared to the average price for the past five years of October.



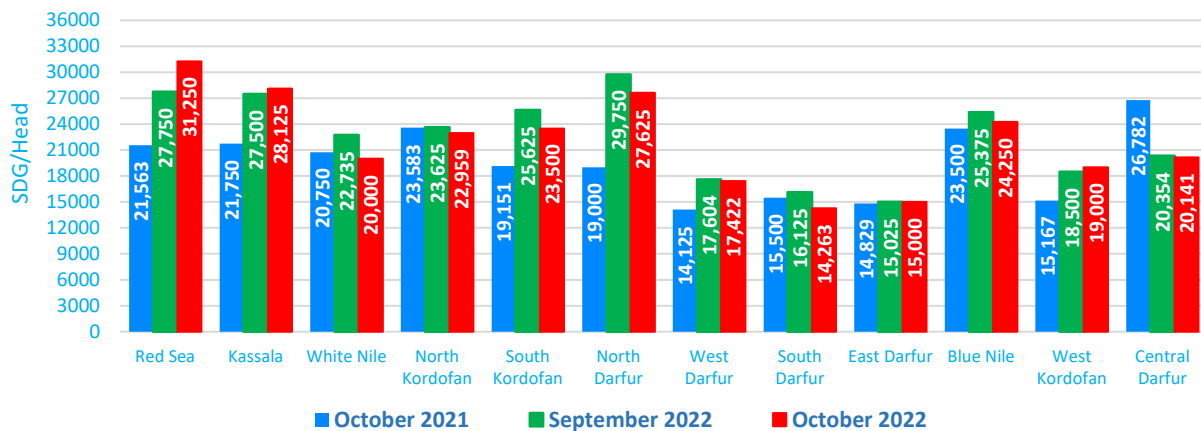
Goat

National Average

In October 2022, the average retail price of a goat decreased to **21,961DG per head**, which is a decrease of **2.38 percent** compared to the previous month. The average price increased by **11.81 percent** compared to the same month of the previous year. The average goat price is higher by **250 percent** compared to the five years average of October.



By States



The retail price for goats decreased in **6** states, increased in **3** and was stable in **3** compared to the previous month. It sharply decreased in White Nile (**12.0 percent**), South Darfur (**11.6 percent**), South Kordofan (**8.3 percent**), North Darfur (**7.1 percent**) and slightly decreased in Blue Nile state (**4.0 percent**). It sharply increased in the Red Sea (**12.6 percent**), and slightly increased in West Kordofan (**2.7 percent**) and Kassala (**2.3 percent**). It was stable in West, East and Central Darfur states.

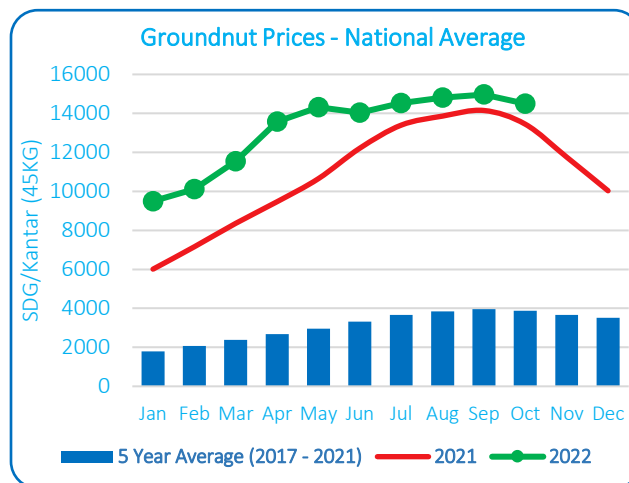
The highest increase in the retail price of goats compared to the same month of the previous year was recorded in North Darfur (**45.4 percent**), while South Darfur state showed a significant decrease of **8.0 percent**. Goat prices increased by **167 to 352 percent** compared to the five years average of October.



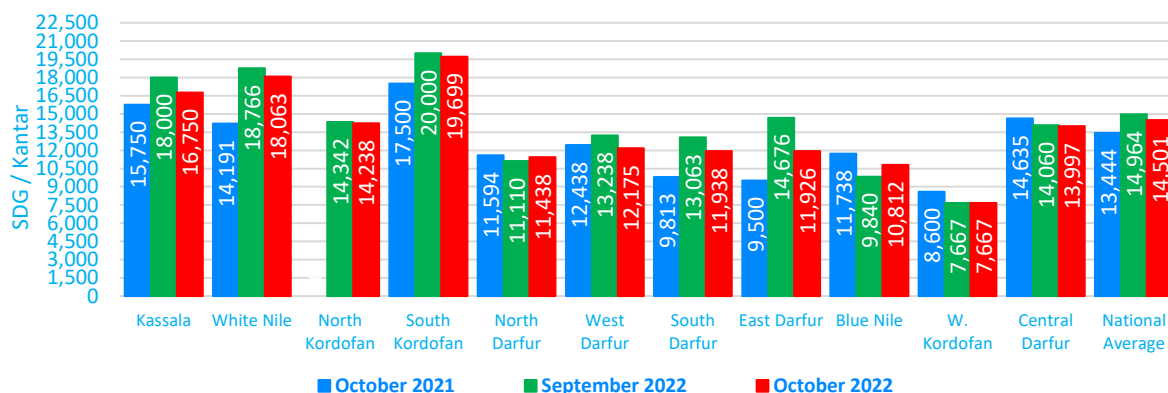
Groundnuts

National Average

In October 2022, the average retail price of raw groundnut was **14,501 Sudanese pounds per Kantar**, which is a decrease of **3.09 percent** compared to the previous month. The average retail price of groundnut was higher by **7.87 percent** compared to the same month of the previous year. The stability in Groundnut prices compared to the previous year is attributed to decreasing demand for export markets. The economic and political instability is the main driver for the decline of cash crop exports from Sudan during the last year. The national average price was higher by **274 percent** compared to the five years average of October.



By States

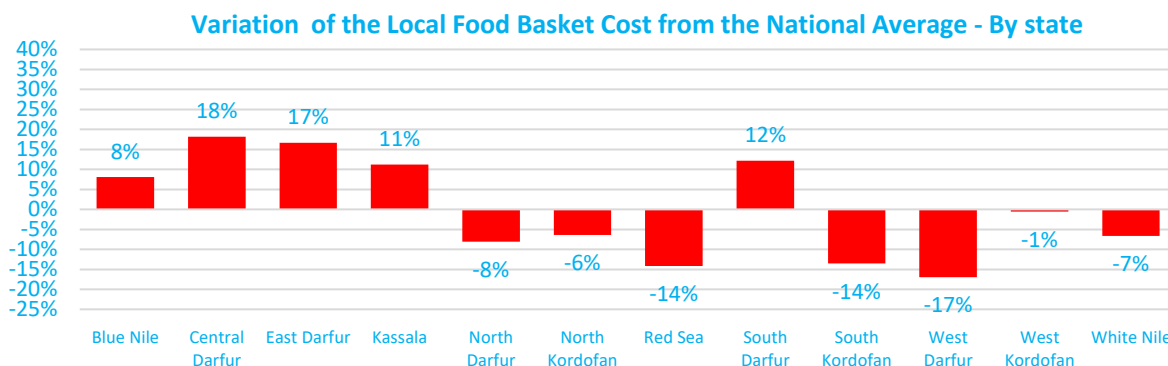
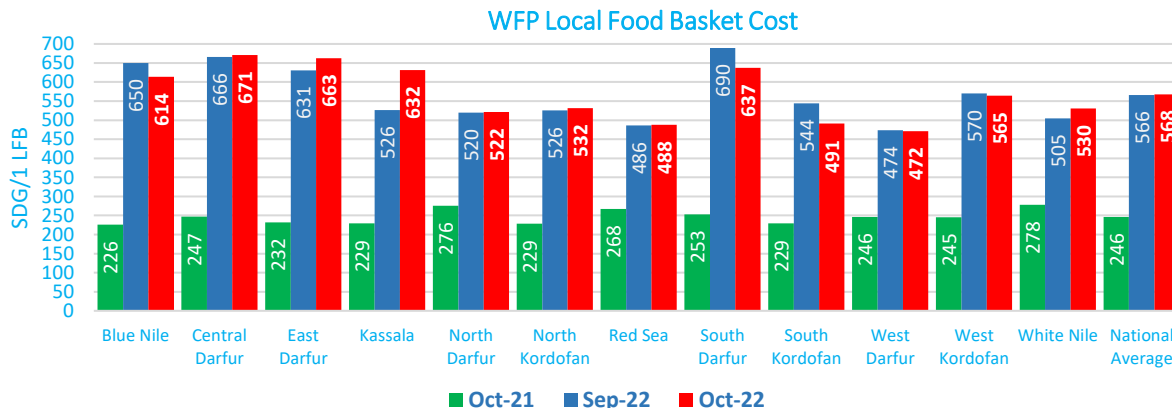
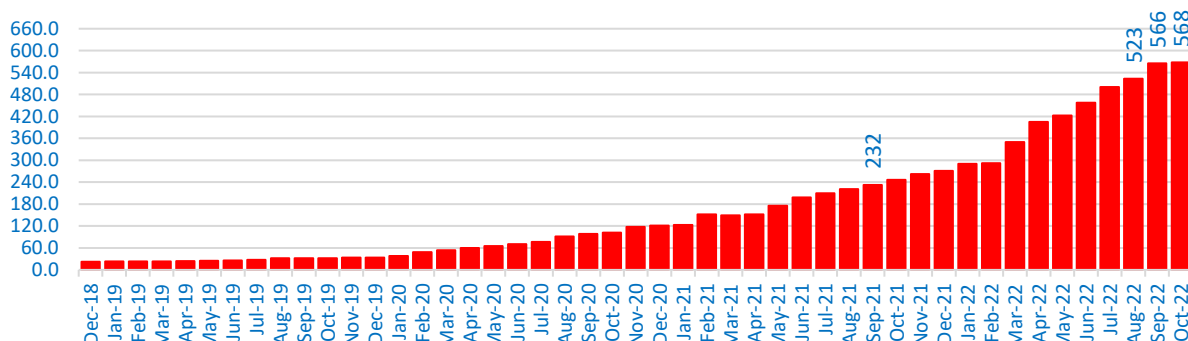


Groundnut retail prices decreased in 5 states, increased in 2 and were stable in 4 states compared to the previous month. It significantly decreased in East Darfur (**18.7 percent**), South Darfur (**8.6 percent**), West Darfur (**8.0 percent**), Kassala (**6.9 percent**); while it slightly decreased in White Nile (**3.7 percent**). It sharply increased in Blue Nile (**6.9 percent**) and slightly increased in North Darfur (**3.0 percent**); while it remained stable in Central Darfur, West Kordofan, South Kordofan and North Kordofan state.

In **October 2022**, the largest increase in the groundnut price compared to the same period of the previous year was recorded in White Nile (**27 percent**) while West Kordofan showed a decrease of **11 percent** (see the chart in Annex 1 on page 8). Groundnut prices have shown a sharp increase of **69 to 333 percent** compared to the average five years of October.

Cost of WFP Local Food Basket (LFB)

- In **October 2022**, the average cost of the WFP local food basket was increased to **568** Sudanese pounds, which is an increase of **0.35 percent** compared to the previous month. It increased by **131.0 percent** compared to the same period of the previous year (**October 2021**).
- In **October 2022**, the highest cost of the WFP local food basket was recorded in South Darfur (**SDG690 per one unit of LFB**) followed by Central Darfur (**SDG671**), while the lowest cost was recorded in West Darfur (**SDG472**).

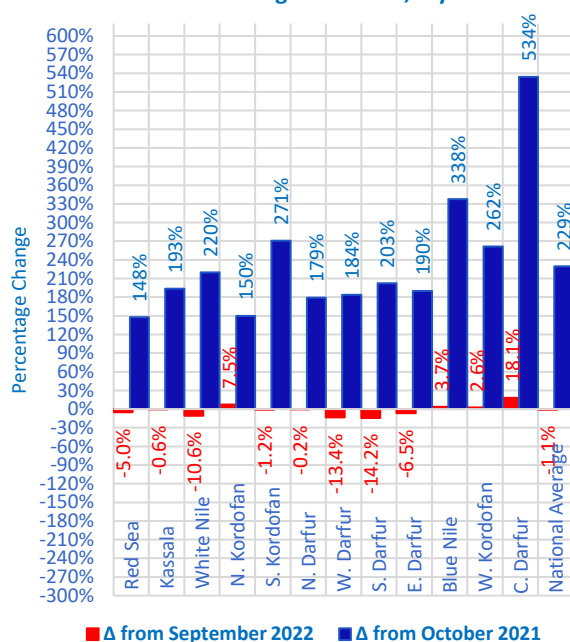


Annexes

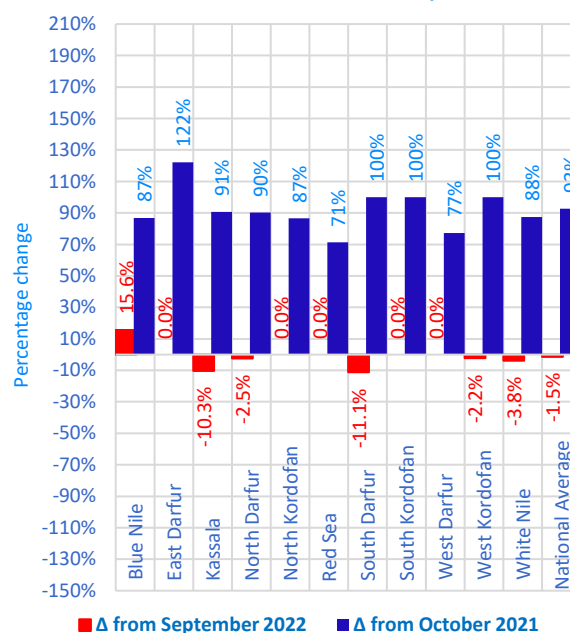
Annex 1:

The Percentage Change of Sorghum, Wheat, Goat and Groundnut Prices Compared to the September 2022 and October 2021

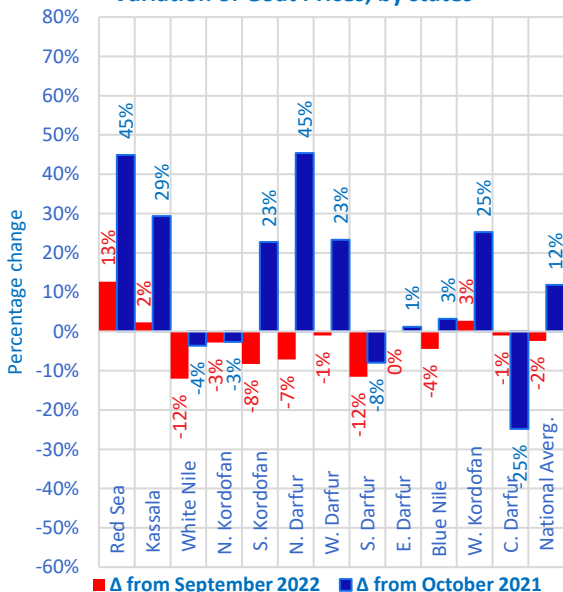
Variation of Sorghum Prices, by states



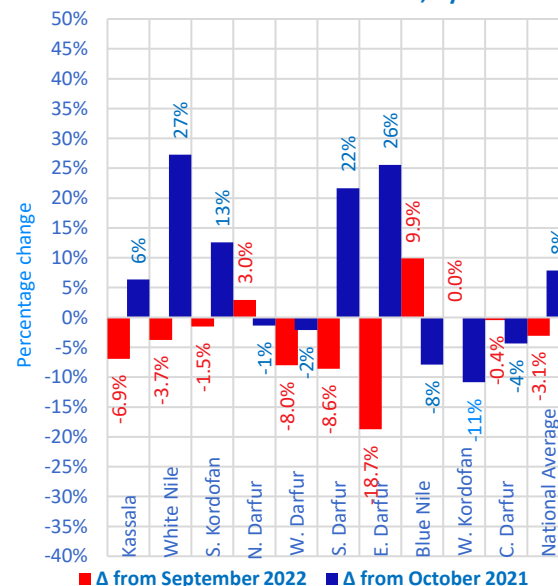
Variation of Wheat flour Prices, by states



Variation of Goat Prices, by states



Variation of Groundnut Prices, by states



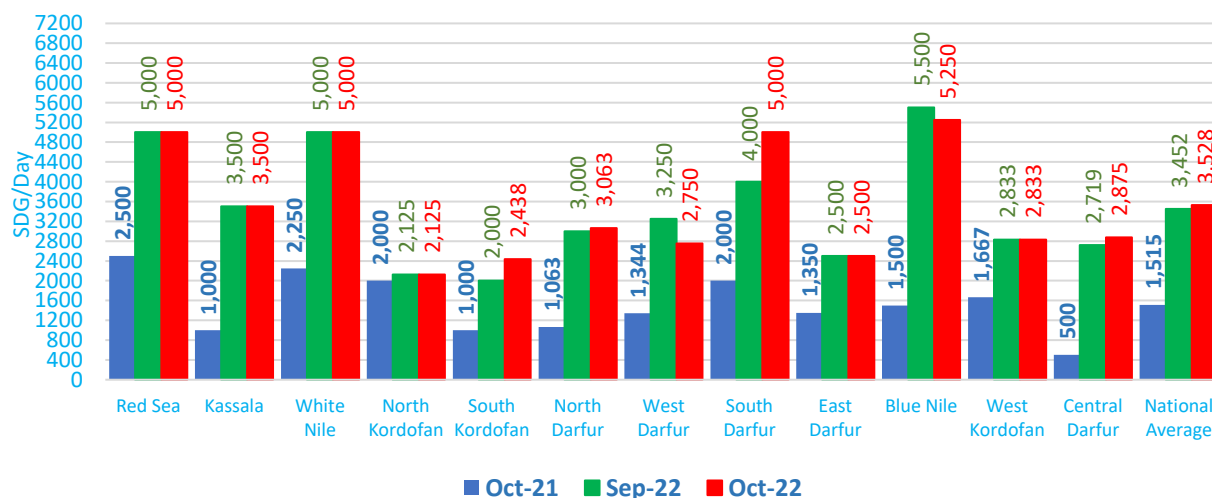
Annex 2: Change in the retail prices of the cash-based transfer (CBT) Food Items:

Commodity	Unit	Oct-22	Sep-22	Oct-21	Change of retail price compare to previous month	Change of retail prices compare to same month - last year
Sorghum	SDG/Kg	486	477	144.60	→ 1.8%	↑ 236%
Onion	SDG/Kg	730	627	316.60	↑ 16.4%	↑ 131%
Vegetable Oil (groundnut)	SDG/litre	1,452	1,515	1287.60	↓ -4.2%	↑ 13%
Cow Meat	SDG/Kg	2,346	2,456	1952.70	↓ -4.5%	↑ 20%
Goat_Sheep Meat	SDG/Kg	3,141	3,061	2386.70	↑ 2.6%	↑ 32%
Powder Milk	SDG/Kg	5,734	5,990	2439.90	↓ -4.3%	↑ 135%
Dry Tomatoes	SDG/Kg	2,962	2,953	1270.90	→ 0.3%	↑ 133%
Sugar	SDG/Kg	792	761	472.40	↑ 4.1%	↑ 68%
Pulses - Fabi bean	SDG/Kg	1,399	1,392	1337.00	→ 0.5%	↑ 5%
Iodized salt	SDG/Kg	455	388	356.40	↑ 17.2%	↑ 28%
Wheat Flour	SDG/Kg	763	774	395.60	→ -1.5%	↑ 93%



Increase if % > + 2
Stable if % between -2 and +2
Decrease if % < - 2

Annex 3: Casual Labor Wage - Daily Rate (SDG/Day)

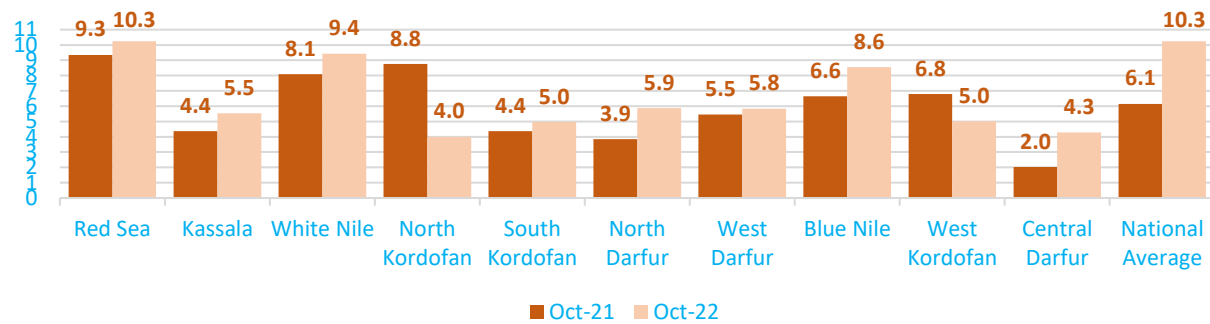


Annex 4: Terms of Trade

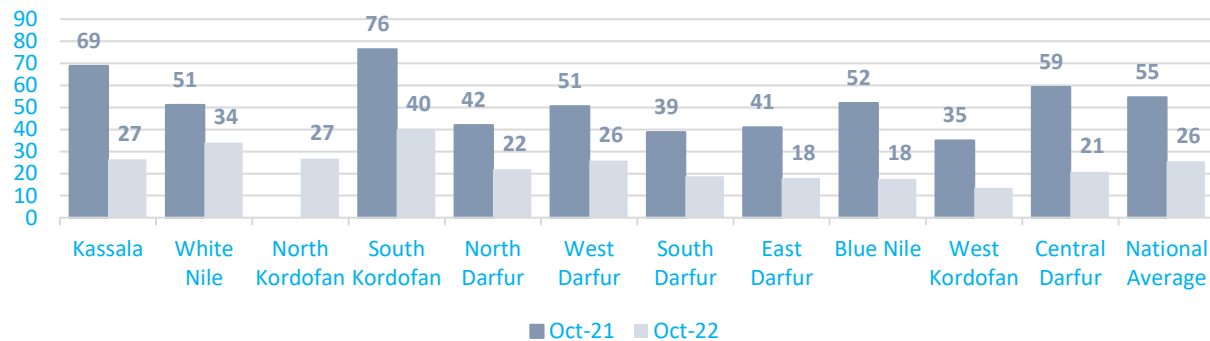
In October 2022, compared to the same period of the previous year:

- There was an improvement in the terms of trade (TOT) between the WFP local food basket and casual labor wages in 8 out of 12 states, while it worsened in the rest states.
- The TOT between WFP LFB and one kantar of groundnut has sustained its deterioration in all states.
- The TOT between WFP LFB and one middle-sized goat has deteriorated in all states.

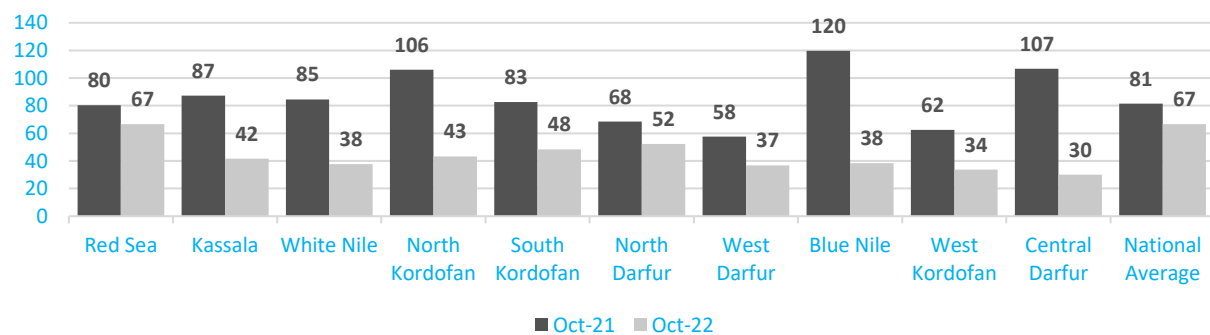
Casual Labor Wage - Daily Rate versus WFP LFB units



Groundnut (1 sack of 45Kg) versus WFP LFB units



Goat (one medium size) versus WFP LFB units



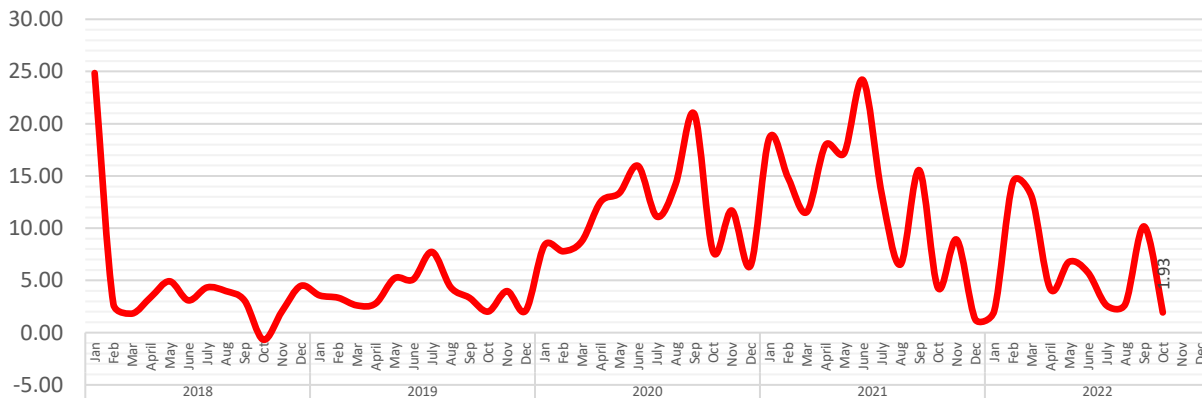
Annex 5: Sudan Inflation Rate in October 2022 - Consumer Price Index (CPI)¹:

(Source: SUDAN CENTRAL BUREAU OF STATISTICS)

The monthly percentage change of the Consumer Price Index (CPI):

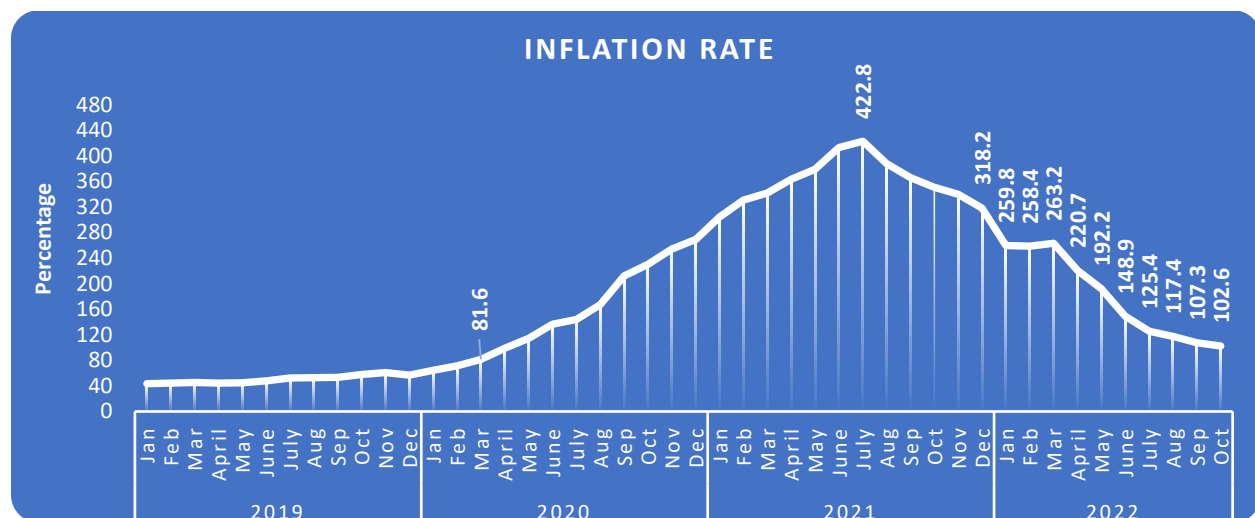
In **October 2022**, the amount that consumers paid for a basket of goods and services increased by **1.93 percent** compared to what they paid for the same basket in **September 2022**.

CPI Monthly percentage Change



Inflation Rate:

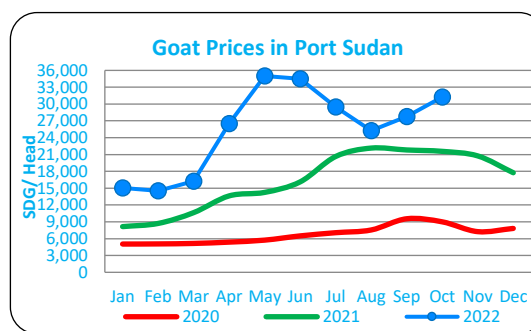
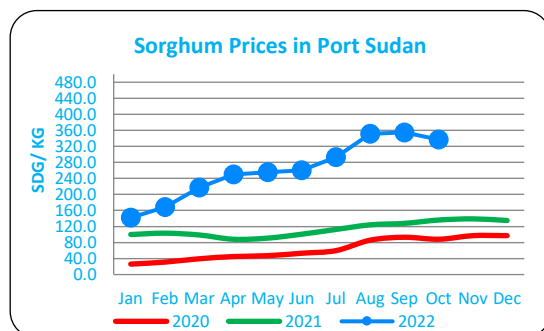
In **October 2022**, the amount that consumers paid for a basket of goods and services increased by **102.61 percent** compared to what they paid for the same basket in **October 2021**.



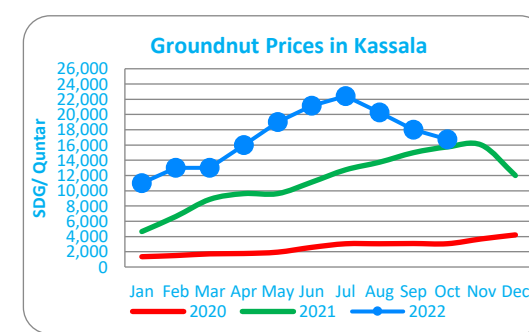
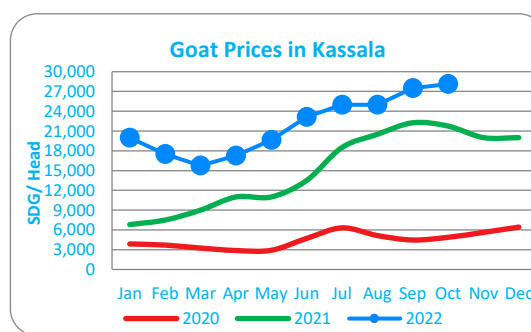
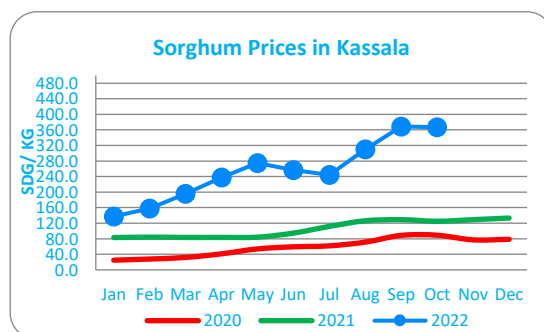
¹ **Consumer Price Index (CPI):** The Consumer Price Index measures the average change in prices over time that consumers pay for a basket of goods and services.

Annex 6: Sorghum, Goat and Groundnut Price Trends by States

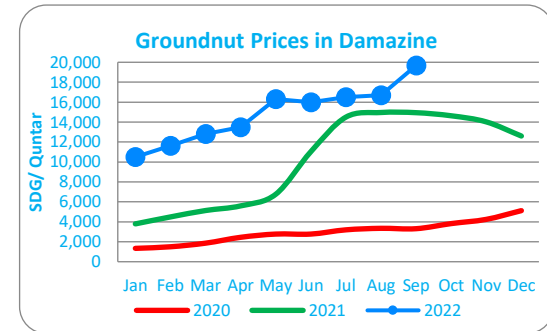
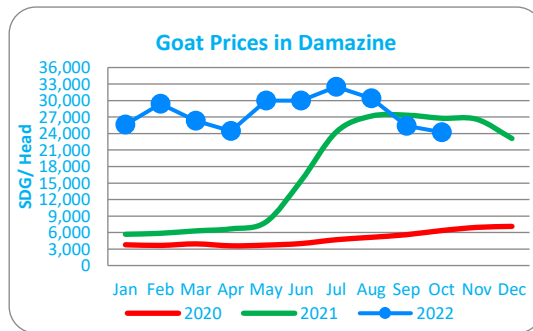
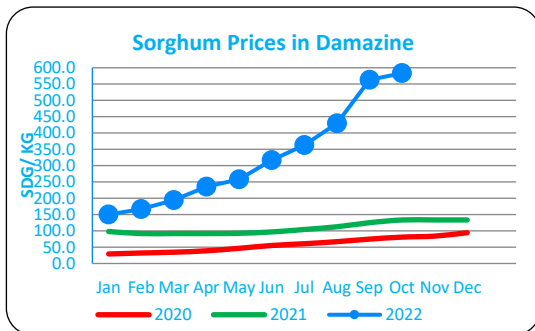
Red Sea



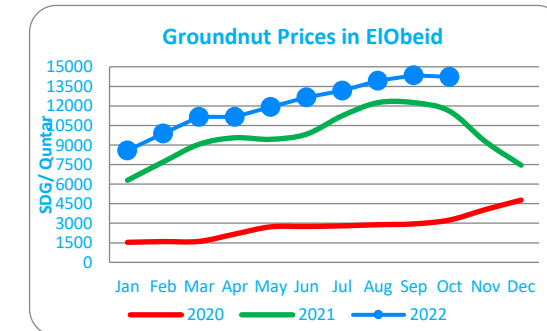
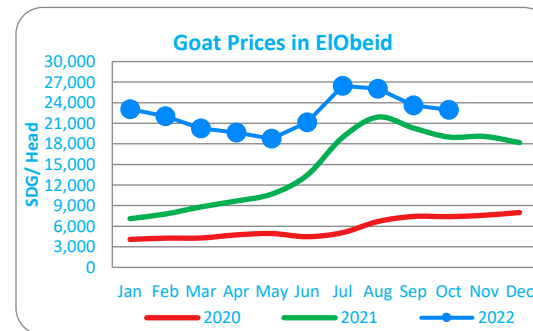
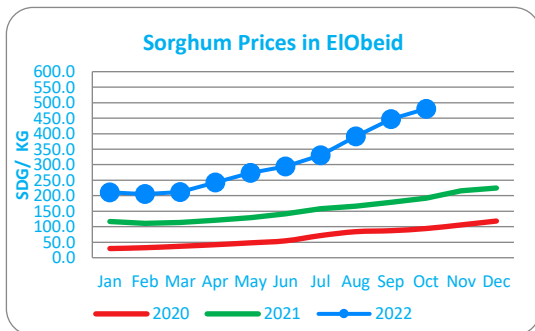
Kassala



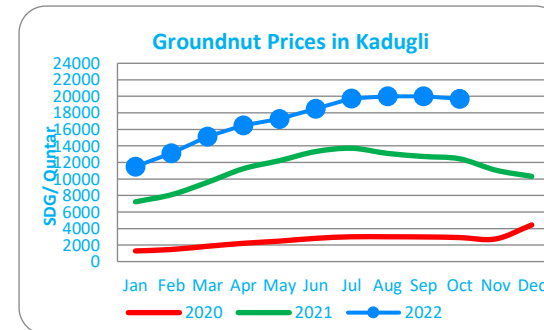
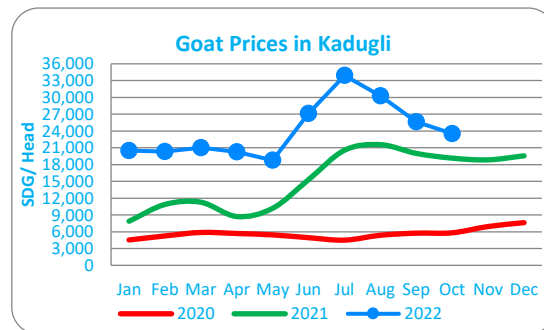
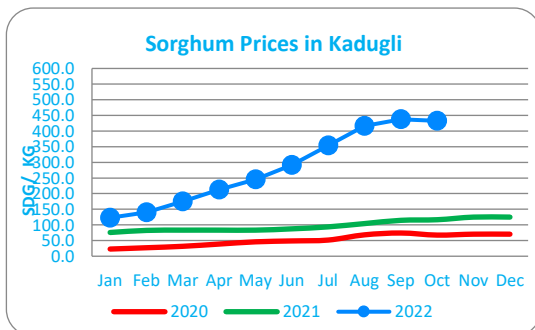
Blue Nile



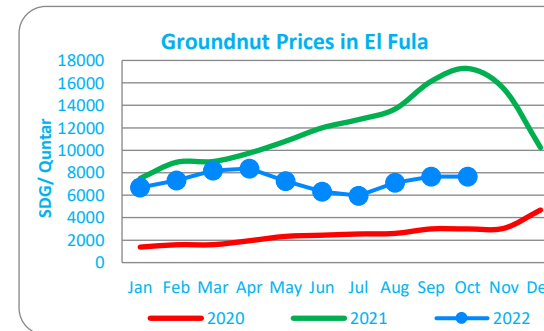
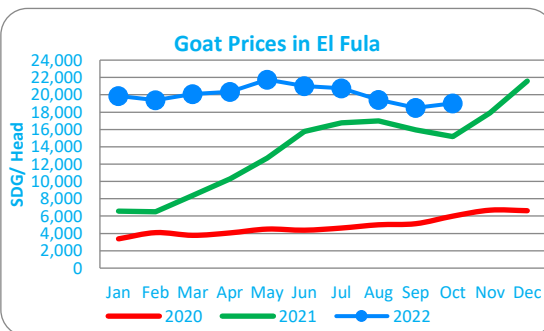
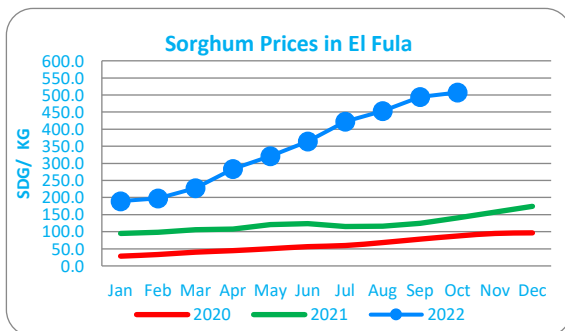
North Kordofan



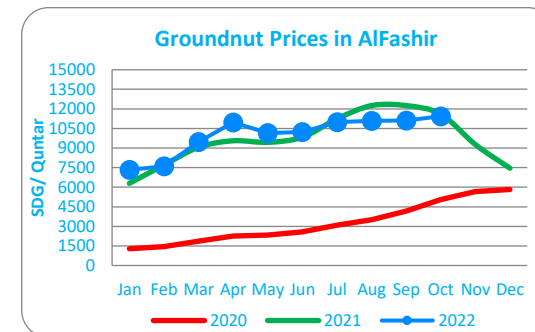
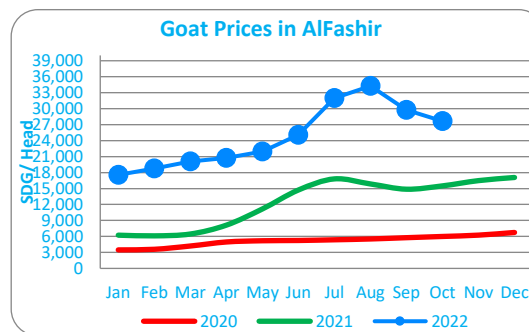
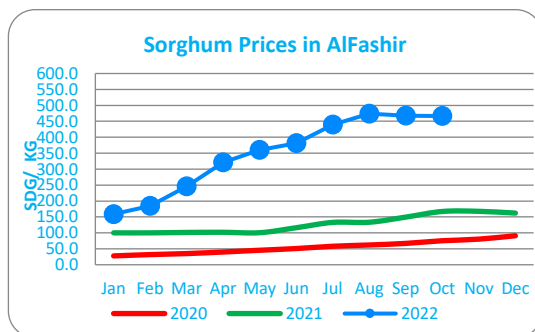
South Kordofan



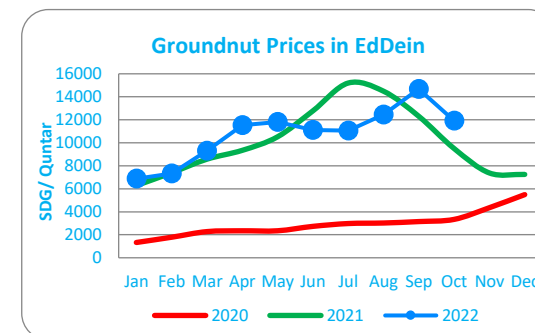
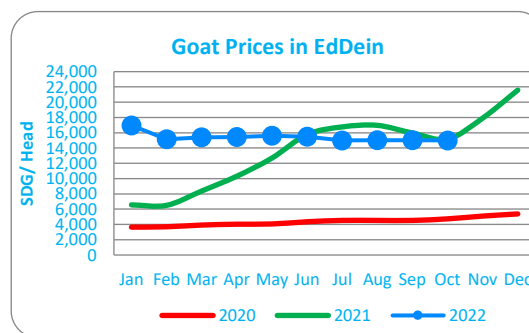
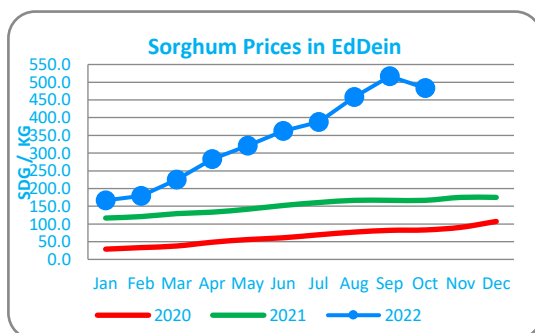
West Kordofan



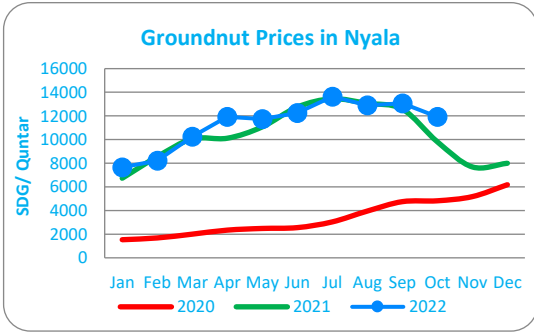
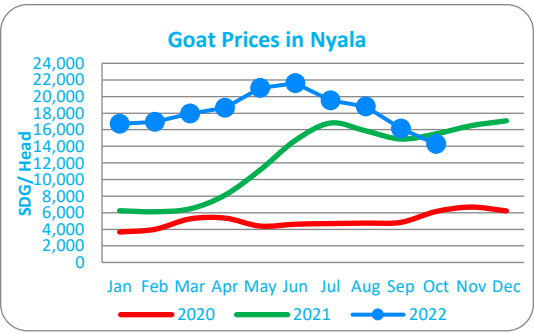
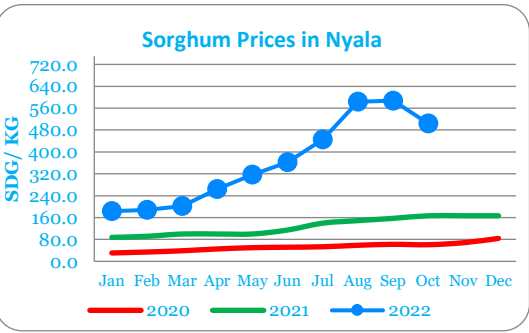
North Darfur



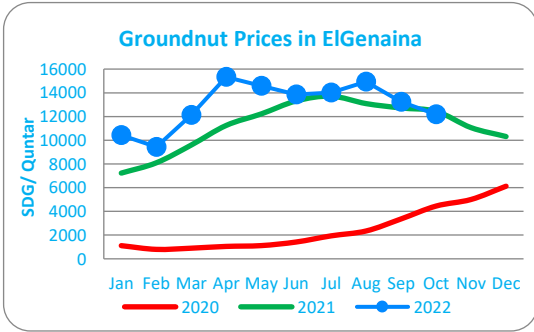
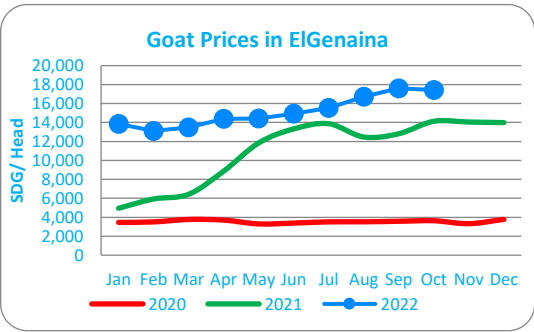
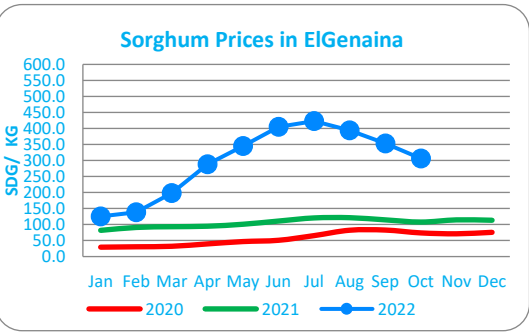
East Darfur



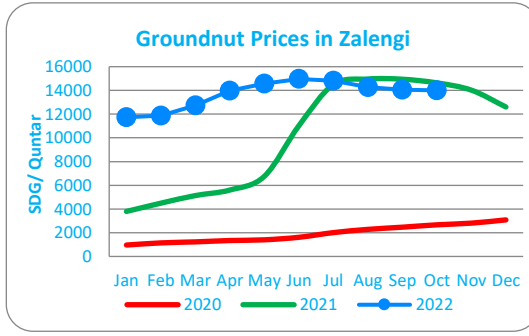
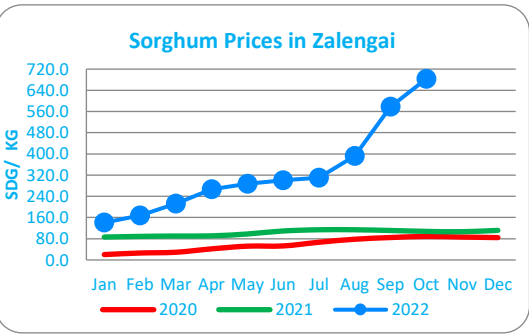
South Darfur



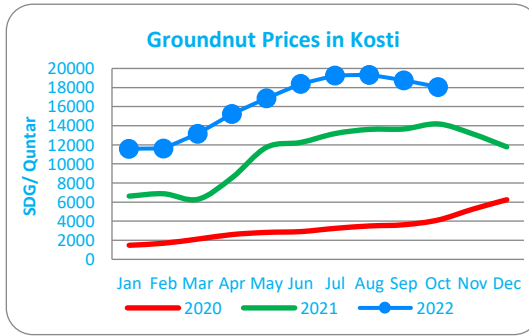
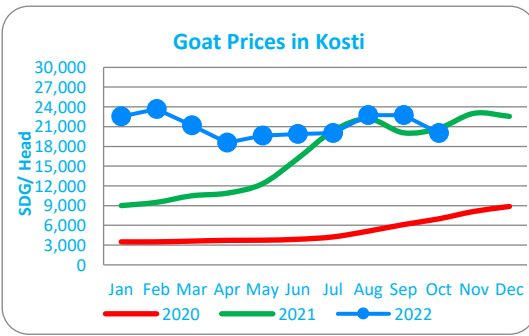
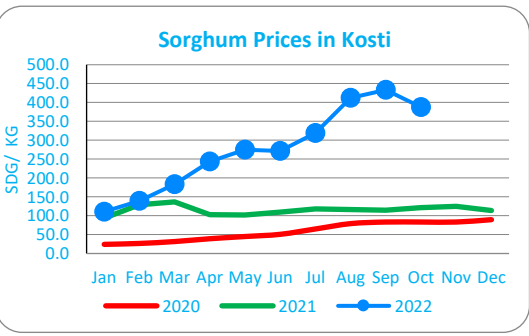
West Darfur



Central Darfur



White Nile



National Averages

