

## WFP Market Monitor - Sudan

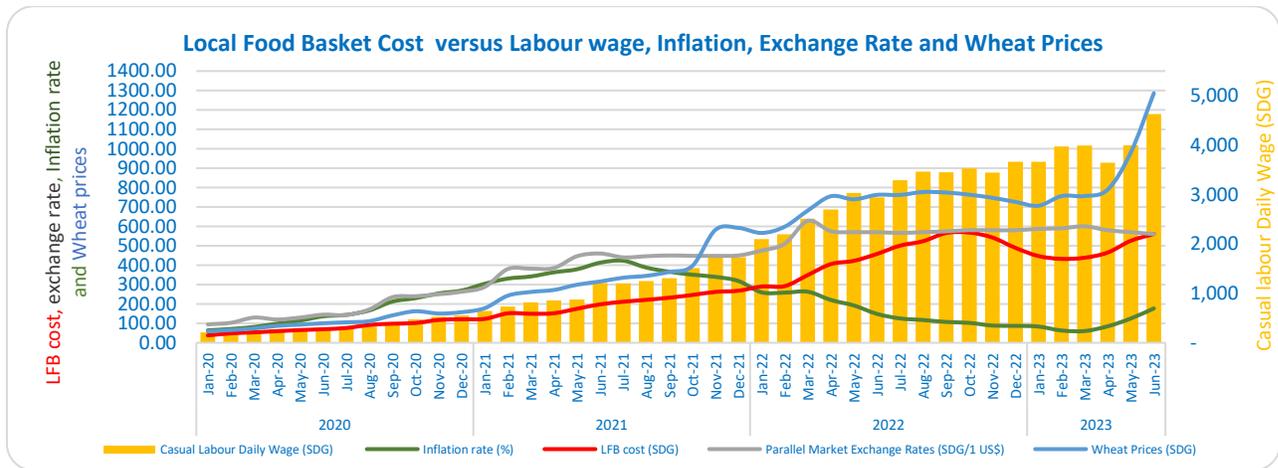
### June 2023

- The national average retail price of sorghum was **SDG410.4/1 Kg**, which is an **increase of 9.47%** compared to the previous month.
- The national average retail price of wheat flour was **SDG1214/1 Kg**, which is an increase of **23.88%** compared to the previous month.
- The national average retail price of the goat was **SDG35,362/head**, which is an **increase of 9.56%** compared to the previous month.
- The national average price of groundnut was **SDG22,082/1 kantar**, which is an **increase of 8.97** compared to the previous month.
- The average cost of the WFP local food basket was **SDG586/1 LFB**, which is an **increase of 11.44%** compared to the previous month.

### Food Security Outlook

The WFP local food basket cost, wheat prices, inflation rates, and casual labor daily wages are showing a significant increase during May and June 2023. The foreign exchange rate showed instability for the last two months, although it slightly declined in May/June 2023 compared to the previous months (March/April). In June 2023, the parallel exchange rate fluctuated around **560SDG/1US\$**, while the commercial banks' average rate dropped to around **560SDG/1US\$** (low demand for foreign currency to import inputs and goods from abroad). The inflation rates were not issued for the last 4 months of 2023, but with the skyrocketing prices of goods and services, it is expected to reach 3 digits figure by the end of June and hit above **200%**. The WFP local food basket cost (LFB) increased to **SDG586** in June 2023 compared to **SDG526** in May 2023, which is a significant increase of **11.44%**. The LFB cost increased by **27.94%** compared to the same month of the previous year (**SDG458**). The average casual-labor daily wage rate sharply increased by **36.0%** compared to May 2023, (increased from **SDG4,000** to **SDG5,439**), while it was higher by **83 percent** compared to the month of the previous year.

If these conditions continue, it is expected that there will be a severe shortage in the supply of food and other essential commodities, which will complicate the situation, and thus prices will increase more and more, and food security for millions of Sudanese will rapidly deteriorate.



Note: The inflation rate for March to May 2023 is estimated by the author, no figures issued by CBS since February 2023

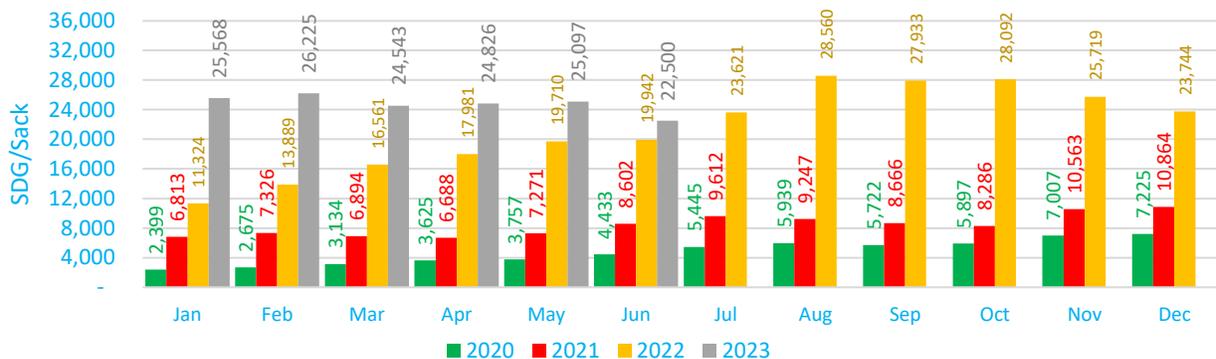
## Prices of Basic Food Items and WFP Local Food Basket Cost

Commodity	Unit of Measurement	Current	Previous month		1 year before	
		SDG	SDG	% Change	SDG	% Change
Sorghum	KG	410.4	374.9	↑ 9.47%	322.2	↑ 27.37%
Wheat flour	KG	1214	980	↑ 23.88%	770	↑ 57.66%
Goat	Head	35,362	32,275	↑ 9.56%	22,795	↑ 55.13%
Groundnut	Sack (45 KG)	22,082	20,264	↑ 8.97%	14,131	↑ 56.27%
Local Food Basket	Unit	586	526	↑ 11.41%	458	↑ 27.95%

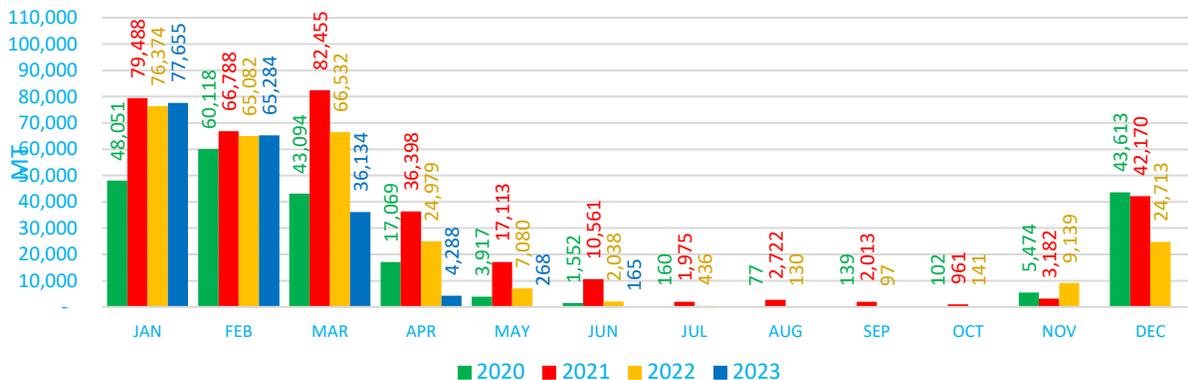
## Sorghum Prices and Supplies in AlGadarif Auction Market

In **June 2023**, the wholesale price of sorghum recorded in Al-Gadarif Auction Market was **SDG20,500/90Kg sack**, which is a decrease of **10.3 percent** compared to the previous month. The total supply of sorghum to the AlGadarif Auction Market during **May 2023** sharply dropped to **165MT** compared to **268MT** in the previous month, while it was **92 percent** below the quantity supplied during the same period of the previous year (**2,038 MT**).

Sorghum Price in ElGadarif Auction Market



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



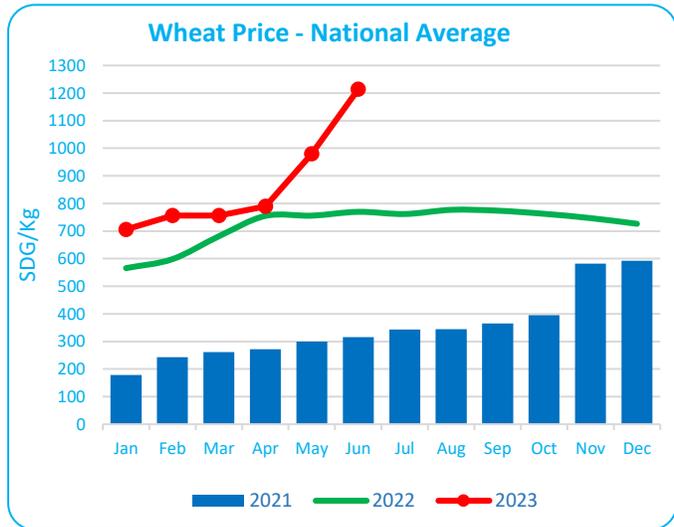
## Commodities Price in WFP Areas



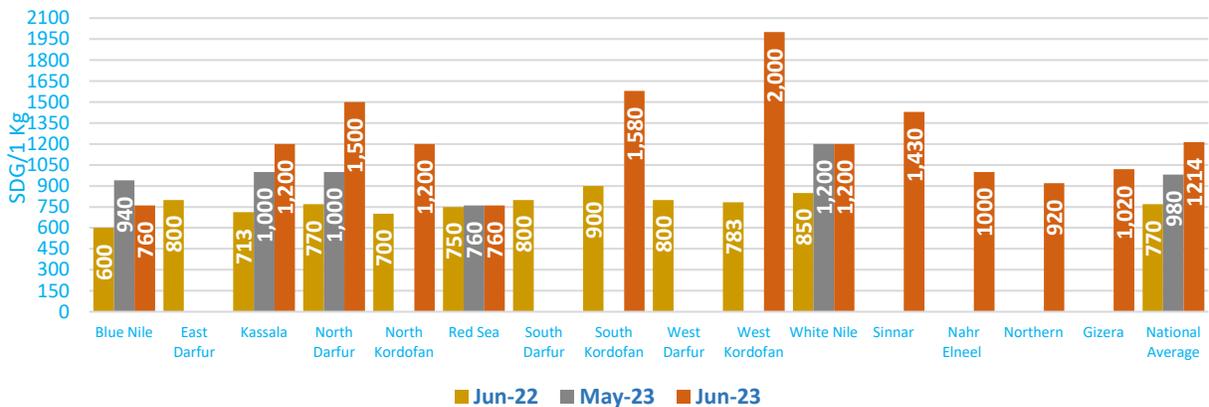
### Wheat Flour

#### National Average

In June 2023, the average retail price of wheat flour sharply increased to **1,214 SDG per 1 kg**, which is an increase of **23.88%** compared to the previous month. This is mainly attributed to the interruption of wheat imports and the stoppage of several wheat mills in Sudan due to ongoing war. In addition to the below-average production of wheat in Sudan this season. The average retail price of wheat was **57.66 percent** higher than in the same month of the previous year.



#### By States



The retail price of wheat flour remained stable in **4** out of **7** states compared to the previous month. It sharply increased in North Darfur (**50 percent**) and Kassala (**20 percent**), while it sharply decreased in Blue Nile (**19.1 percent**). It remained stable in the three Kordofan states and White Nile.

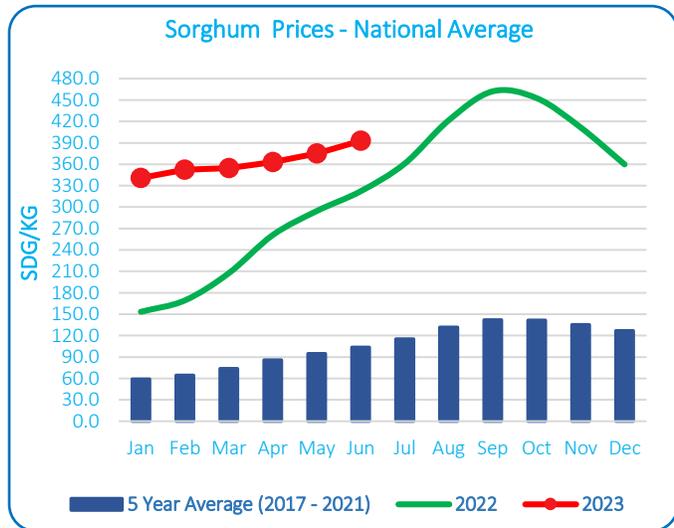
Compared to **June 2022**, the highest increase in the wheat flour retail price was recorded in West Kordofan where it increased by **155 percent**, followed by North Darfur state where it increased by **95 percent**, while Blue Nile showed the lowest increment (**27 percent**).



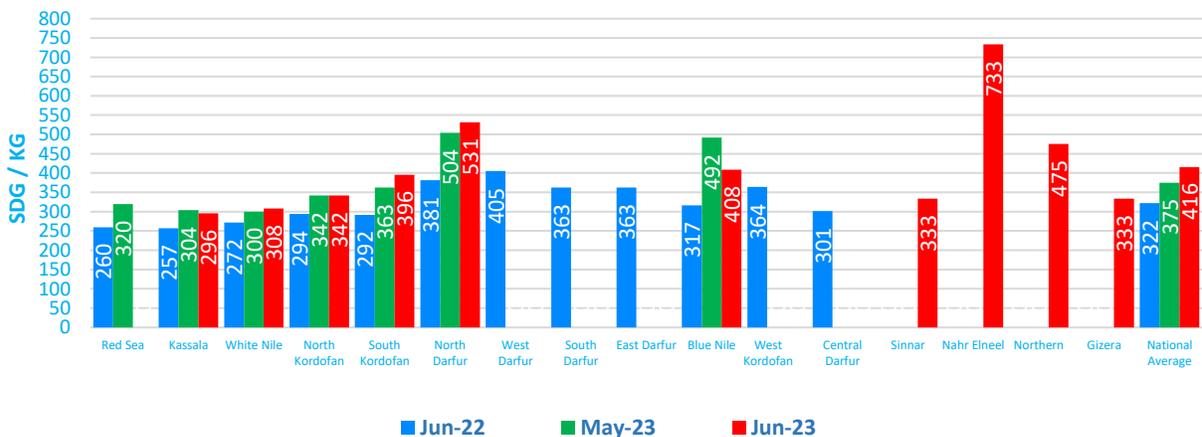
## Sorghum

### National Average

In June 2023, the national average retail price of sorghum was **410.4 SDG/Kg**, which is an increase of **9.47 percent** compared to **May 2023**. This increase was due to the low supply from the last summer crop as we approached to lean season. The average retail price of sorghum was higher by **27.37 percent** compared to the same period of the previous year. This is mainly attributed to the high cost of production compared to the previous years. The average retail price of sorghum was higher by **212 percent** than the average for the past five years of June.



### By States



The retail price of sorghum increased in **3** out of **6** states compared to the previous month. It increased in South Kordofan (**9 percent**), North Darfur (**5 percent**), and White Nile (**3 percent**), while it sharply decreased in Blue Nile (**17.0 percent**), and slightly decreased in Kassala (**3 percent**). It remained stable in the North Kordofan state.

Compared to the same period of the previous year, the highest increase in the retail price of sorghum was recorded in North Darfur (**39 percent**), followed by South Kordofan (**39 percent**) while White Nile showed the lowest increase (**14.0 percent**) (see the chart in Annex 1 on page 8). Sorghum prices were higher by **216 to 355 percent** in seven states compared to the average of the past five years of June.



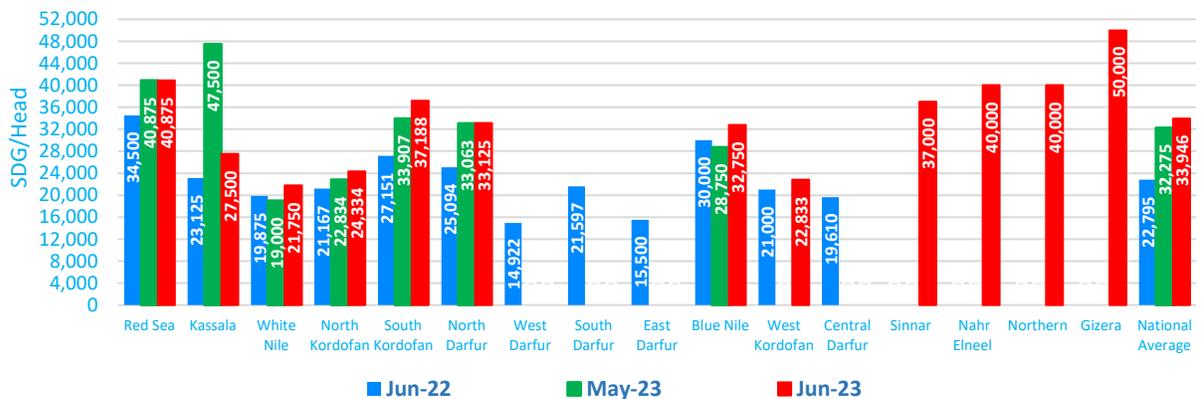
## Goat

### National Average

In June 2023, the average retail price of goat increased to **35,362 SDG per head**, which is an increase of **9.56 percent** compared to the previous month. The average price of goats increased by **55.13 percent** compared to the same month of the previous year. This is mainly attributed to the high costs of production, such as supplementary feedings, medication, etc. The average retail price of the goat was higher by **280 percent** compared to the five years average of June.

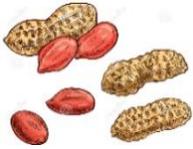


### By States



During June, the retail price for goats increased in **4** states and remained stable in **1** state compared to the previous month. It significantly increased in Blue Nile (**14.0 percent**), South Kordofan (**10.0 percent**), North Kordofan (**7.0 percent**), and Kassala (**5.0 percent**). It has remained stable in North Darfur state.

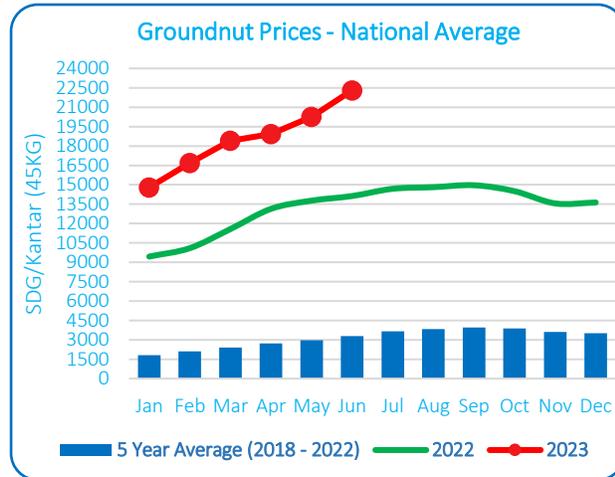
The highest increase in goat prices compared to the same month of the previous year was recorded in Kassala (**116.0 percent**); while the lowest increased in Blue Nile by **9.0 percent**. Goat prices increased by **147 to 440 percent** in different states compared to the five years average of June.



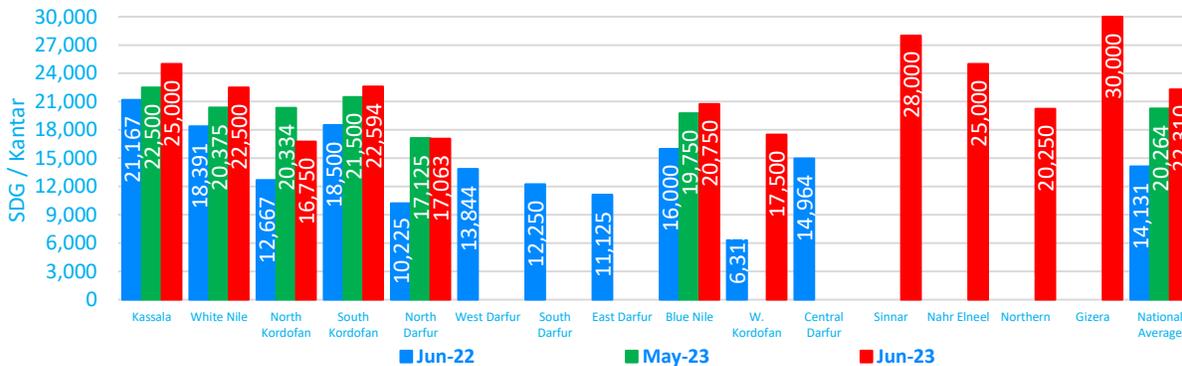
## Groundnuts

### National Average

In June 2023, the average retail price of raw groundnut was **22,082 SDG per Kantar**, which is an increase of **8.97 percent** compared to the previous month. This increase is due to the diminishing supply from the previous season's harvest and the difficulty of transportation from production areas to consumption centers, i.e. disruption of the supply chain due to the ongoing conflict. The average retail price of groundnut was higher by **56.27 percent** compared to the same month of the previous year. This increase is mainly attributed to the high costs of production during the last two seasons. The national average price of groundnut was higher by **280 percent** compared to the 5 years average of June.



### By States



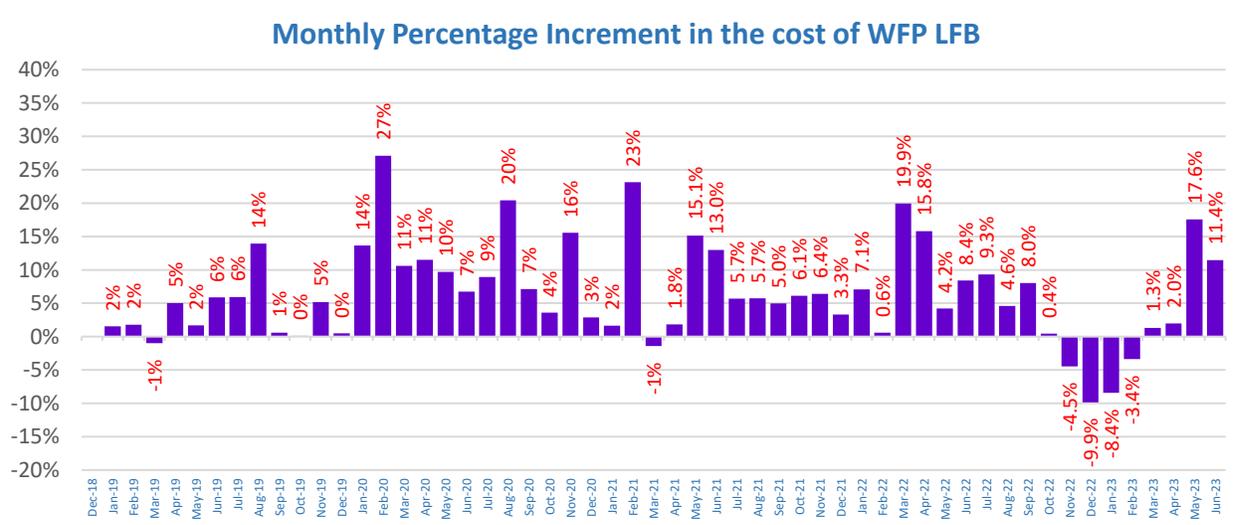
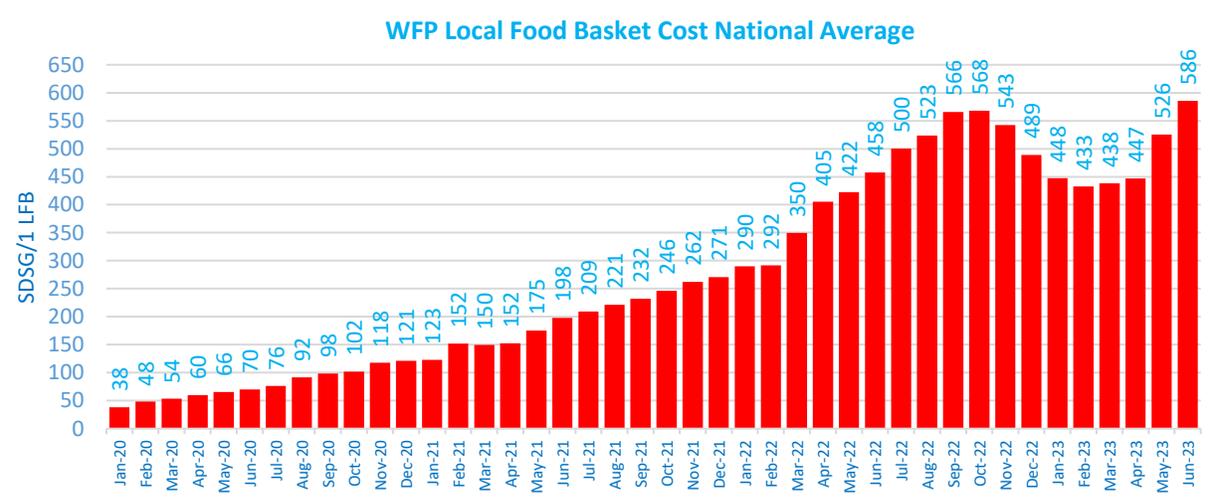
Groundnut retail prices increased in **3** out of **7** states covered by this survey compared to the previous month. It significantly increased in White Nile (**10.4 percent**), Blue Nile (**5.1 percent**), and South Kordofan (**5.1 percent**), while it sharply decreased in North Kordofan (**17.6 percent**). It remained stable in Kassala, West Kordofan, and North Darfur.

In **June 2023**, the largest increase in the groundnut price compared to the same period of the previous year was recorded in West Kordofan (**177 percent**) while Kassala showed the lowest increment of **6 percent** (see the chart in Annex 1 on page 8). Groundnut prices have shown a sharp increase of **383 to 708 percent** in the states compared to the five years average of June.

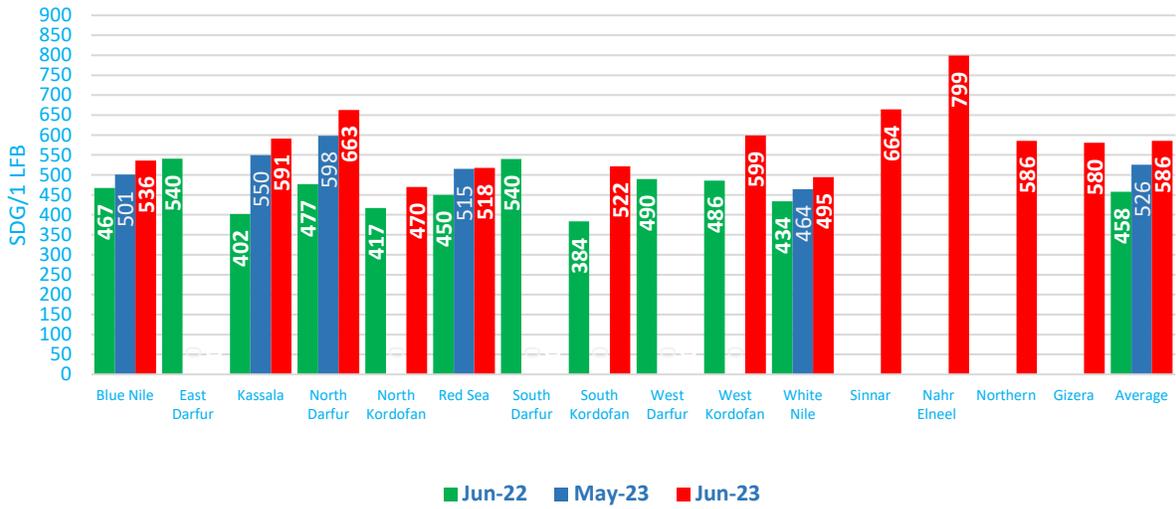
## Cost of WFP Local Food Basket (LFB)

Note: The cost of the food basket was calculated from the prices collected from the markets of 12 states due to the ongoing war

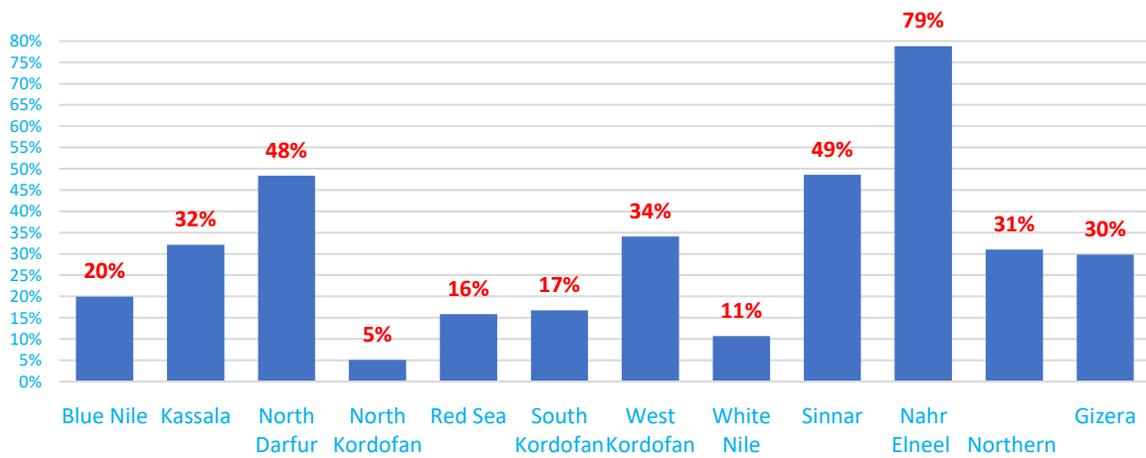
- In **June 2023**, the average cost of the WFP local food basket (LFB) was **586** Sudanese pounds, which is an increase of **11.44 percent** compared to the previous month. It showed an increase of **27.95 percent** compared to the same period of the previous year.
- In **June 2023**, the highest cost of the WFP local food basket was recorded in Nahr Elneel (**SDG799 per one unit of LFB**) followed by Sinnar and North Darfur, **SDG664 and SDG663**, respectively, while the lowest **WFP LFB** cost was recorded in North Kordofan (**SDG470**).



### WFP Local Food Basket Cost - by State



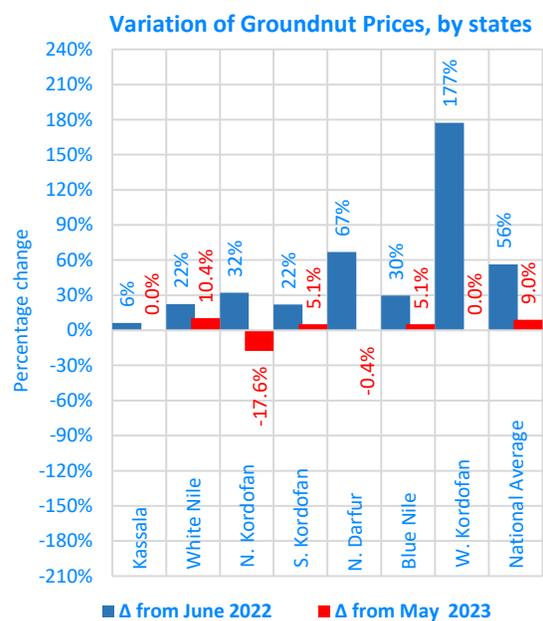
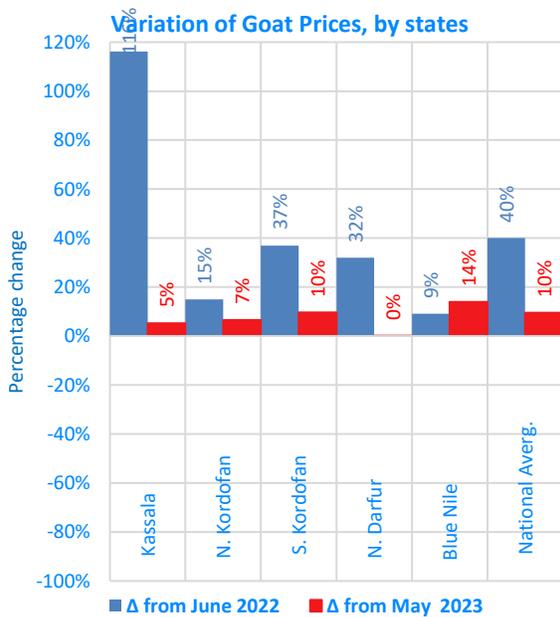
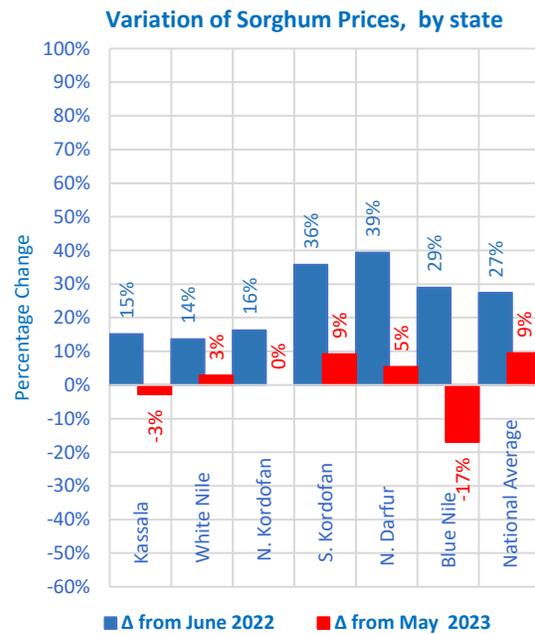
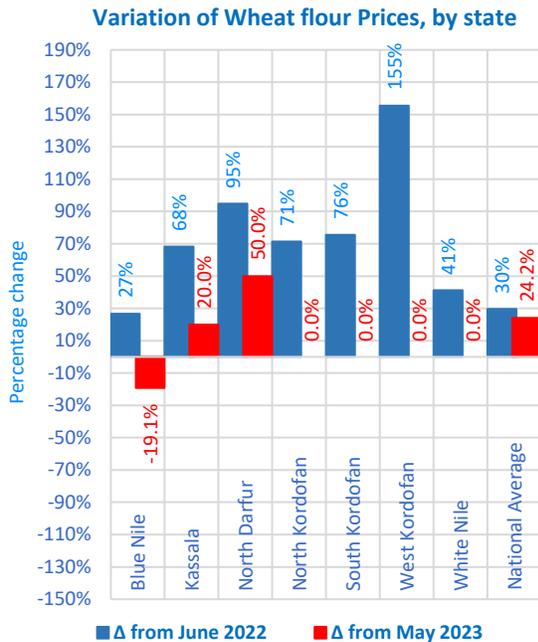
### Percentage Variation of the Local Food Basket Cost from National Average - By state



## Annexes

### Annex 1:

### The Percentage Change of Wheat, Sorghum, Goat, and Groundnut Prices Compared to the May 2023 and June 2022



## Annex 2:

### Change in the Retail Prices of the Cash-Based Transfer (CBT) Food Items

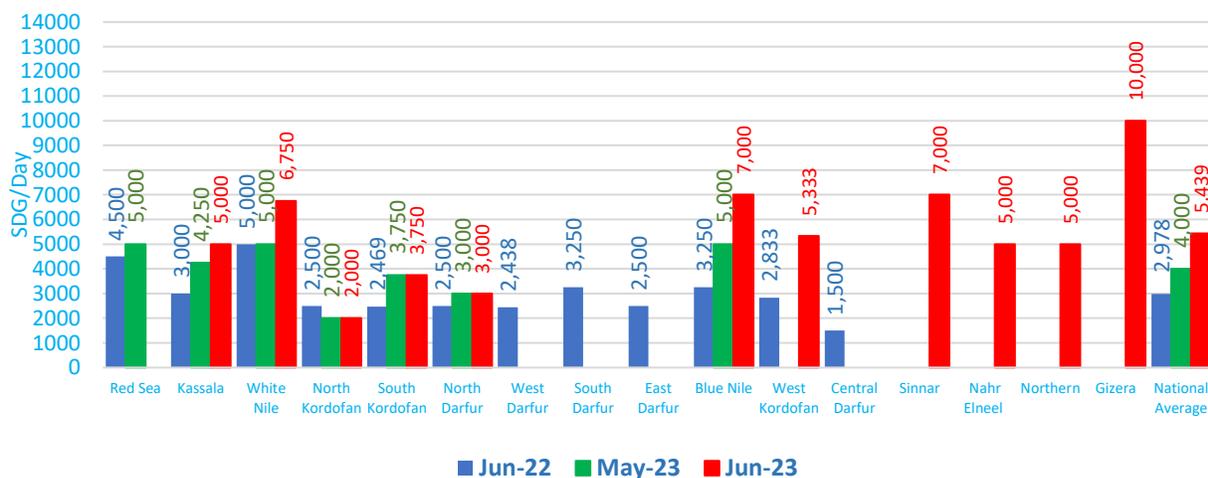
Commodity	Unit	Jun-23	May-23	Jun-22	Change of retail price compare to previous month	Change of retail prices compare to same month - last year
Sorghum	SDG/Kg	435	386	337	↑ 12.6%	↑ 29.2%
Onion	SDG/Kg	472	432	421	↑ 9.2%	↑ 11.9%
Vegetable Oil (groundnut)	SDG/litre	2,220	1,994	1,500	↑ 11.3%	↑ 48.0%
Cow Meat	SDG/Kg	3,285	3,528	2,512	↓ -6.9%	↑ 30.8%
Goat_Sheep Meat	SDG/Kg	4,545	4,948	3,108	↓ -8.2%	↑ 46.2%
Powder Milk	SDG/Kg	6,837	6,160	5,443	↑ 11.0%	↑ 25.6%
Dry Tomatoes	SDG/Kg	2,329	1,720	2,250	↑ 35.4%	↑ 3.5%
Sugar	SDG/Kg	1,063	1,022	683	↑ 4.0%	↑ 55.7%
Pulses - Fabi bean	SDG/Kg	1,636	1,552	1,384	↑ 5.4%	↑ 18.2%
Iodized salt	SDG/Kg	474	576	343	↓ -17.7%	↑ 38.4%
Wheat Flour	SDG/Kg	1,232	980	762	↑ 25.7%	↑ 61.6%



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

## Annex 3:

### Casual Labor Wage - Daily Rate (SDG/Day)



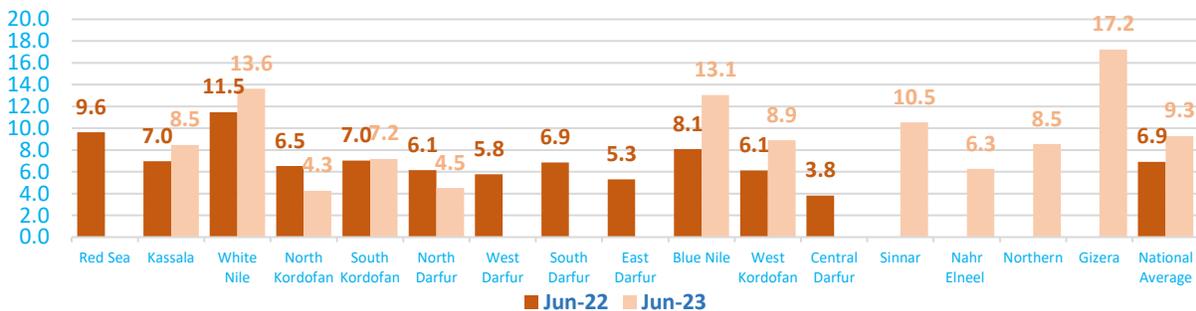
## Annex 4:

### Terms of Trade

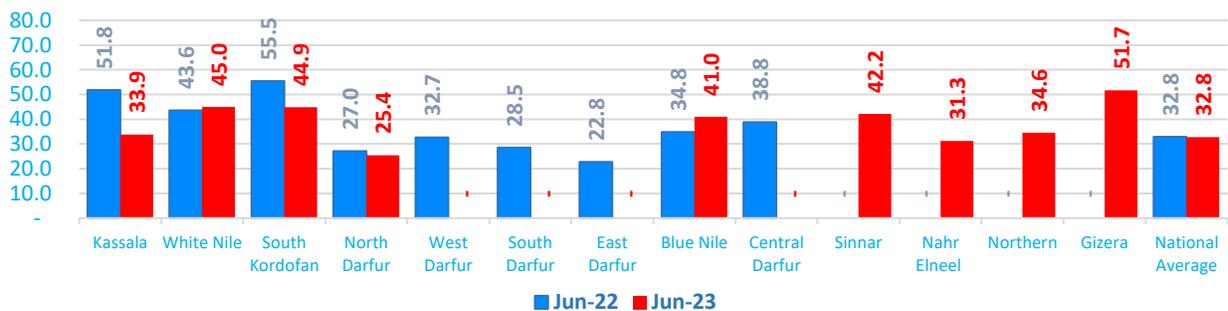
In **June 2023**, compared to the same period of the previous year (see charts below):

- There was an improvement in the terms of trade (TOT) between the WFP local food basket and casual labor wage in **5** states, while it slightly decreased in **two** states.
- The TOT between WEP LFB and one kantar of groundnut improved in **two** states while it deteriorated in **three** states.
- The TOT between WFP LFB and one middle-sized goat has improved in **one** state and deteriorated in **5** states and is stable in **one** state.

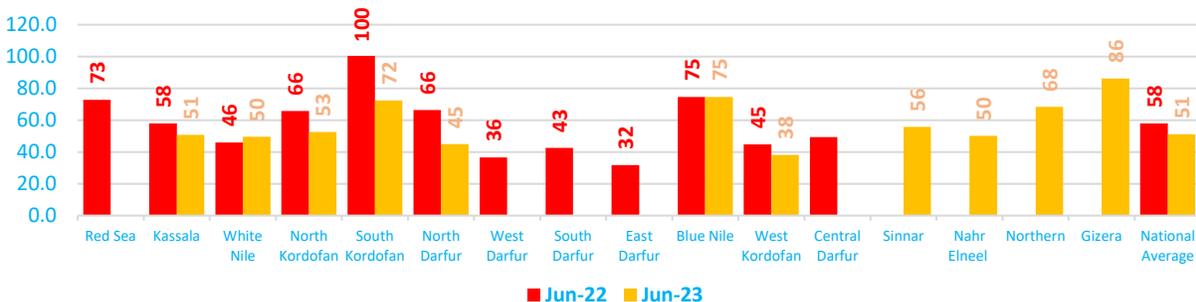
Casual Labor Wage - Daily Rate versus WFP LFB units



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

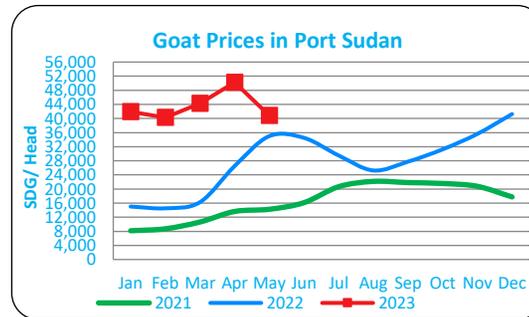
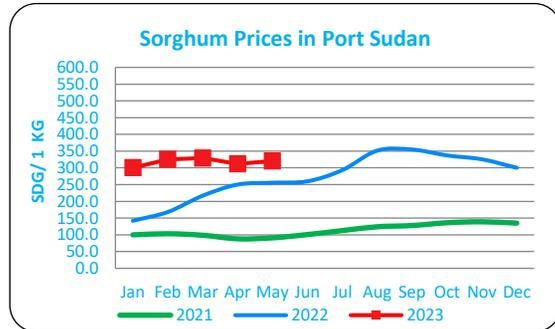


Goat (one medium size) versus WFP LFB units

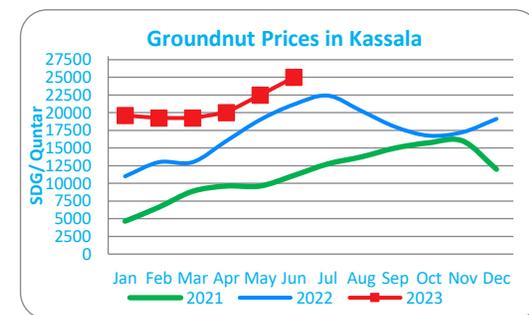
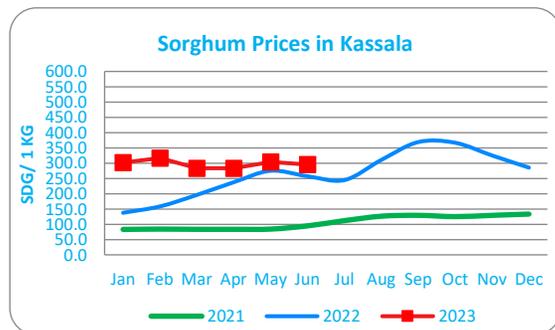


## Annex 5: Sorghum, Goat, and Groundnut Prices Trends by State

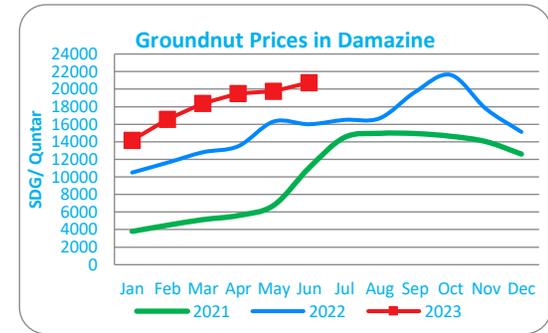
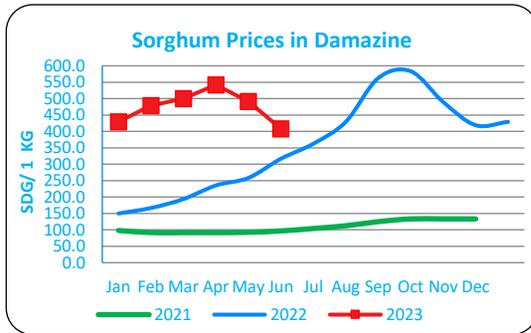
### Red Sea



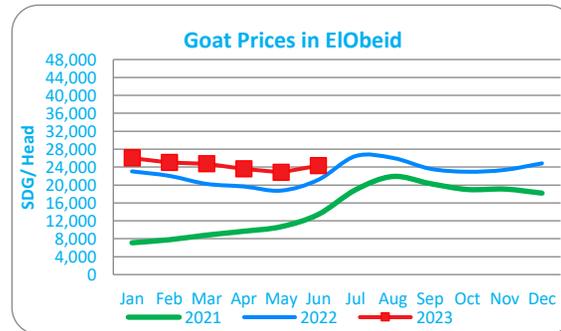
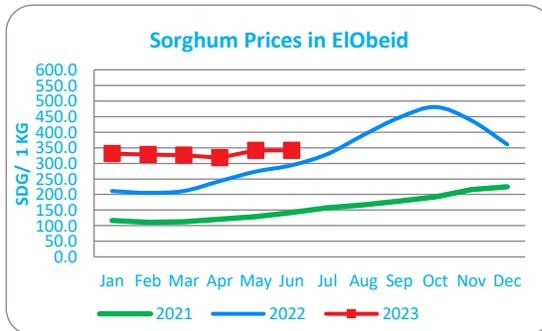
### Kassala



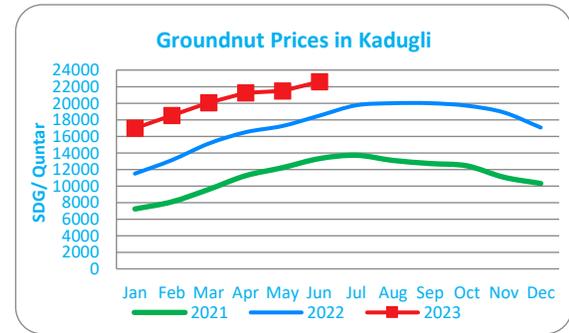
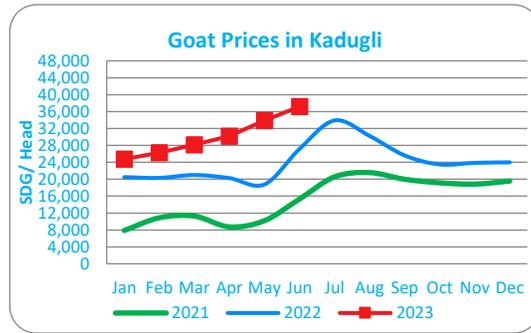
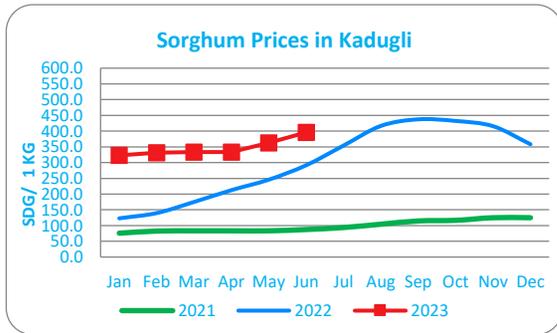
### Blue Nile



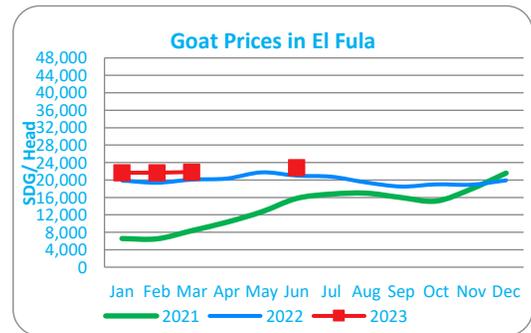
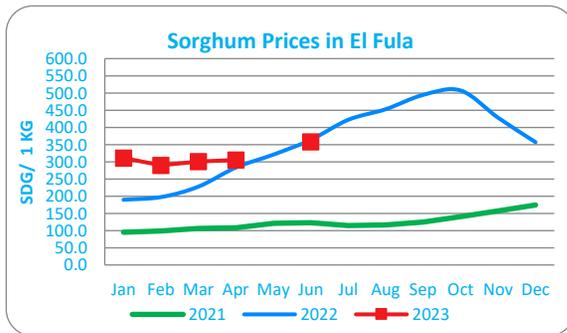
### North Kordofan



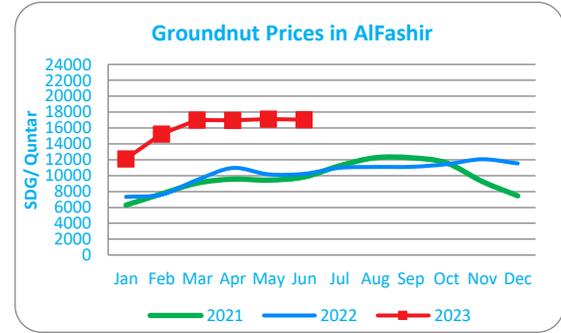
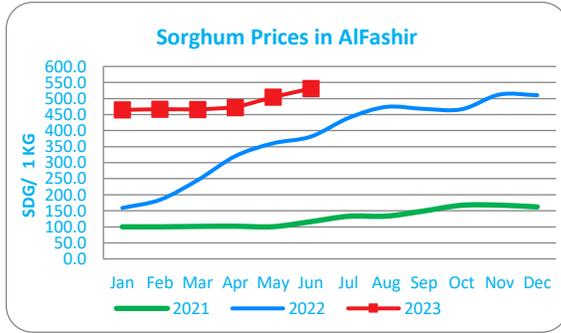
### South Kordofan



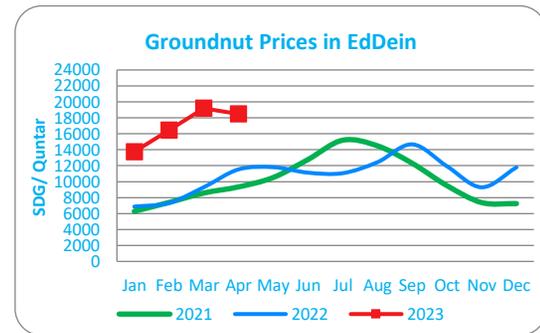
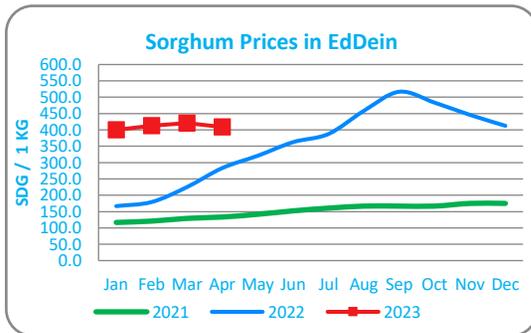
### West Kordofan



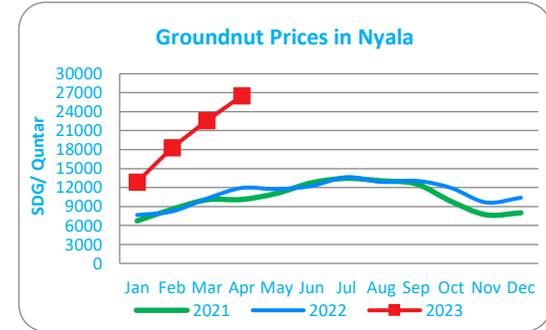
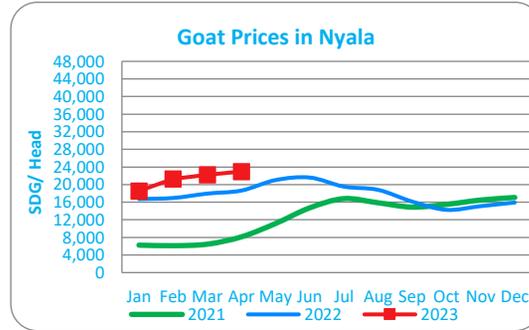
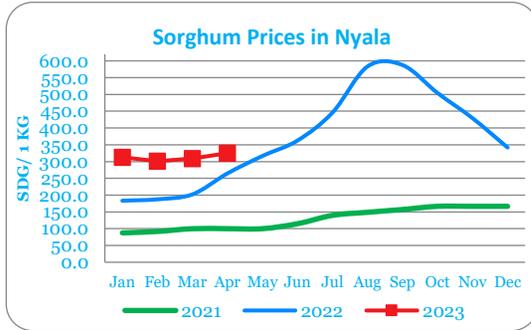
### North Darfur



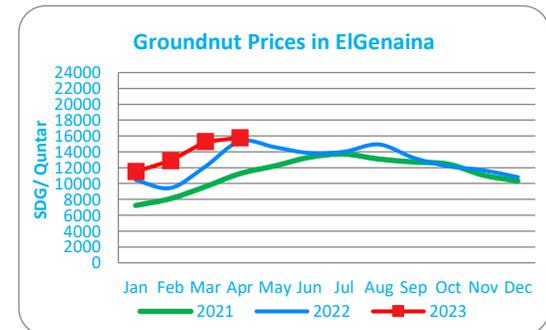
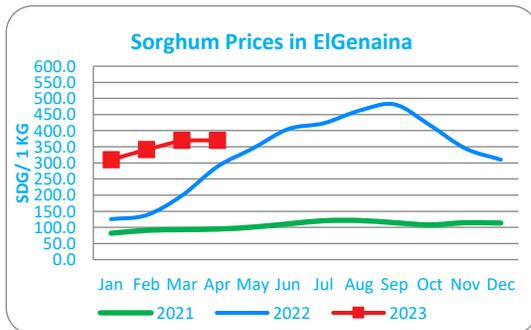
### East Darfur



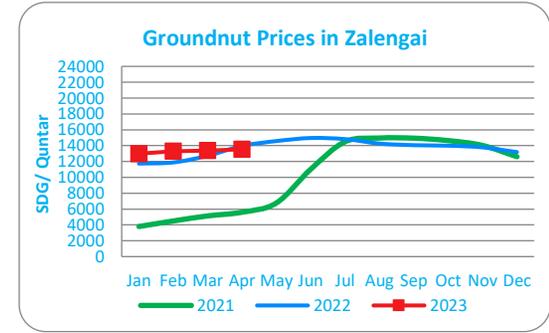
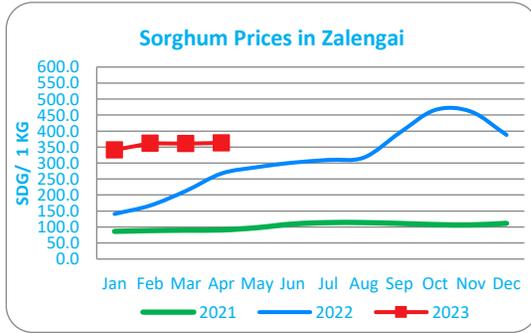
### South Darfur



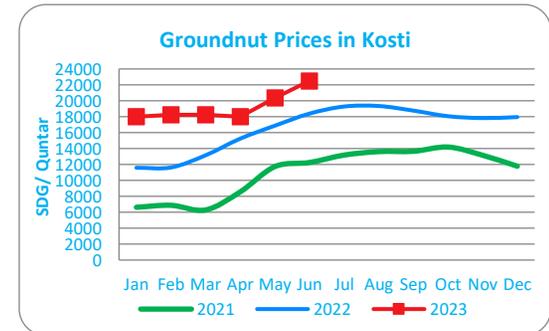
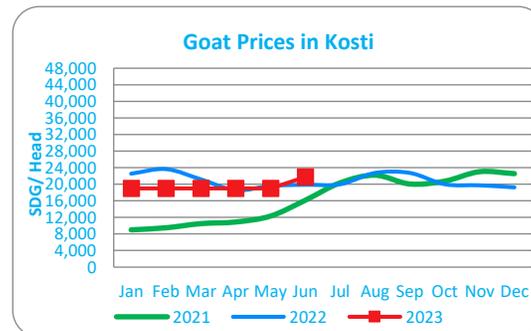
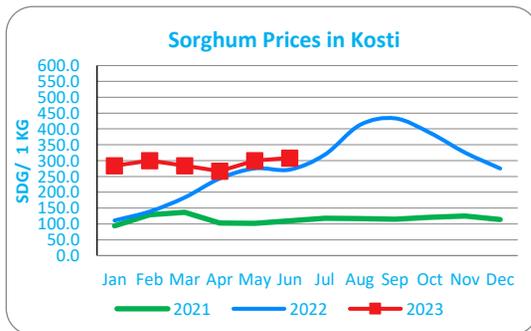
### West Darfur



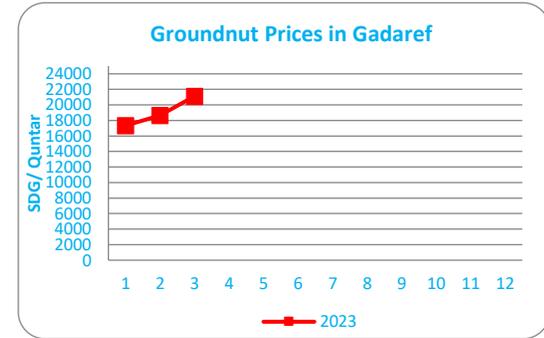
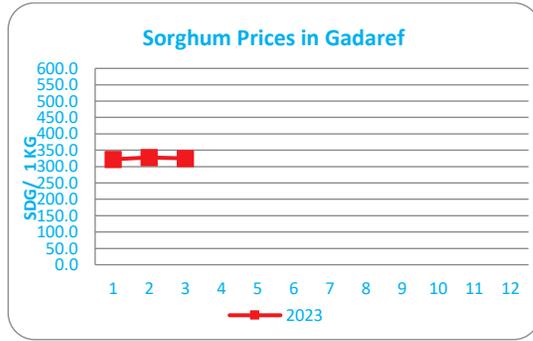
### Central Darfur



### White Nile



### Gadaref



### National Average

