

## PRICE FORECAST REPORT

# August-2023



Maize	
Tur	
Gram	
Soybean	
Cotton	

**Disclaimer** – The purpose of this report is to analyze the existing market situation and estimate the price trends in future. The forecasts are subject to change due to changes in international prices, Climate factors, Economic Factors and Government policies. Thus, actual market prices may be different than the forecasted prices. Hence readers are required to use caution while using these forecasts.

Onion

Maize is one of the most important cereal crops cultivated globally. In India, maize is cultivated throughout the year in most of states for various purposes including grain, feed, fodder, food and industrial products. The maize prices are determined by supply and demand factors in India.

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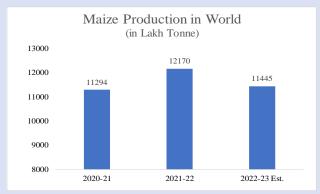
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40

35

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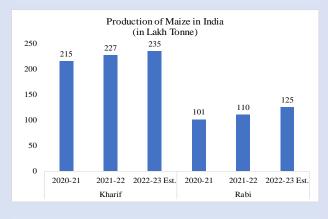


According to the USDA, Maize exports were estimated at 3.4

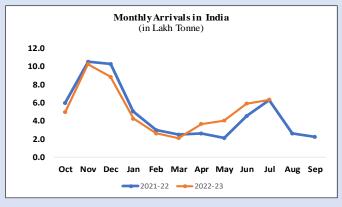
Maize Export from India (in Lakh Tonne)

34

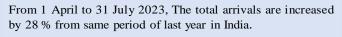


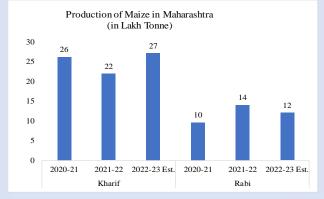


According to the USDA, Maize exports were estimated at 3.4 lakh tonnes in 2021-22, which is expected to increase by 6 lakh tonnes to 40 lakh tonnes in 2022-23.



In 2022-23, Maize Production is to be higher by 6.5 percent compare to last year in India.





Monthly Price at Nandgoan Market

2200

1800

Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep

MSP-2022-23 — 2021-22 — 2022-23

In 2022-23, Maize Production is to be higher by around 24 percent in Kharif but due to unfavourable climatic conditions around 14 percent lower in Rabi compare to last year in

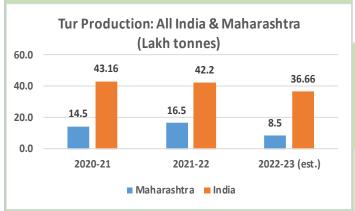
During the Years Three Months, the average prices of maize in Nandgon market for the month of October to December was as follows.

2020: Rs. 1253/Qtl 2021: Rs. 1527/Qtl 2022: Rs. 1877/Qtl

The MSP of Maize for 2023-24 is. Rs.2090 per qtl.

#### **Forecast of Prices for Nandgaon Market**

September 2023: Rs 1800 to 2300/Qtl October to December 2023: Rs 1700 to 2200/Qtl **Tur:** India is the largest producer and consumer of Tur in the world. Maharashtra, Karnataka and Uttar Pradesh account for more than 60% production of Tur in India. Tur market is influenced by last year's inventory, imported stocks lying in various ports and current year's production. Government has opened up Tur for export and set restrictions on pulses imports. According to a latest notification by the Directorate General of Foreign Trade (DGFT) the 'free' import policy of tur has been extended up to March 2024.

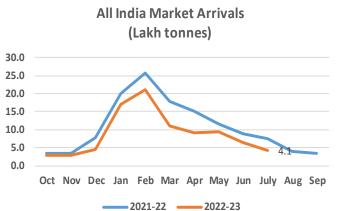


Tur is kharip crop, sown in june-July, harvested in Dec-Jan. According the latest estimates released by Government of India, the production of Tur in 2022-23 is around 36.66 lakh tonnes, which is 13% less than the previous year.

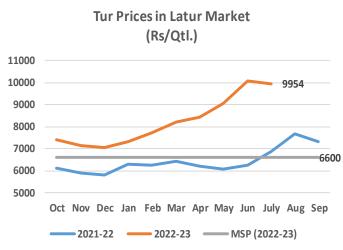
Production in Maharashtra is expected to decrease from 16.5 lakh tonnes in 2021-22 to 8.5 lakh tonnes in the Current year (2022-23).



Both Imports and Exports have increased during 2021-22 as compared to the previous year (2020 -21)



The peak marketing season for Tur is between Dec and April. The arrivals in July in the current year (2022-23) are slightly lower than previous year. During July 2023 they are 4.1 lakh tonnes, as compared to 7.6 lakh tonnes in the corresponding period, last year.



Since June 2022, the prices of Tur have been increasing; The prices of tur in current year are higher than the prices in the previous year.

The average prices during Jan-March in last three years were:

Jan-March 2020 : Rs. 6,498/quintal
Jan-March 2021 : Rs. 6,310/quintal
Jan-March 2022 : Rs. 7,735/quintal

The prices are above than the Minimum Support Price announced for the kharip season 2022-23 (Rs. 6,600/quintal).

#### **Forecast of Prices for latur Market**

September 2023: Rs. 9,500-10,000/Quintal

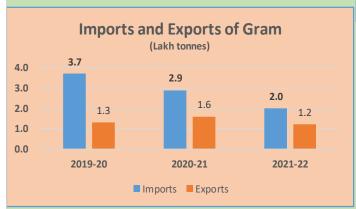
January-March 2024: Rs. 6,800-7,500/Quintal

**Gram:** Gram (Harbhara) is one of the major rabi pulse crops cultivated and consumed in India. It is also known as Bengal gram. Gram is second most important pulse crop in the world which accounts for about 20% of the world pulses production. Six countries including India, Australia, Turkey, Myanmar, Pakistan and Ethiopia account for about 90% of world gram production. India is the major producing country of gram, contributing for over 70-75% of total production in the world. Gram accounts for about 40 - 50% of total pulses produced in the country. It is consumed in whole, split (Dal) and floor (Besan) forms, all over the country.



Gram is a Rabi crop, sown in October - November, harvested in March - April. According the latest estimates released by Government of India, the production of Gram in 2022-23 will be around 136 lakh tonnes, almost equal to the previous year.

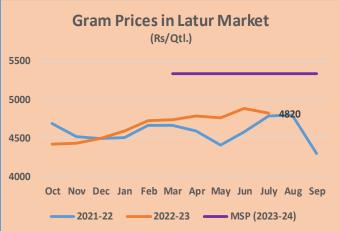
Production in Maharashtra is expected to increase from 27.2 lakh tonnes in 2021-22 to 36.4 lakh tonnes in the Current year (2022-23).



Both Imports and Exports have decreased during 2021-22 as compared to the previous year (2020-21)



The peak marketing season for Gram is between March and May. The arrivals in July in the current year (2022-23) are slightly lower than previous year. During July 2023 (till 31st July) they were 1.0 lakh tonnes, as compared to 1.6 lakh tonnes in the corresponding period, last year.



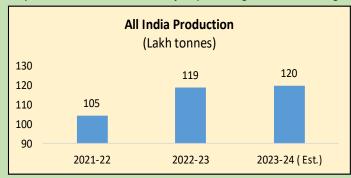
Since October 2022, the prices of Gram have been increasing; after December 2022, they are higher than the prices in the previous year.

The average prices during the last three months were:

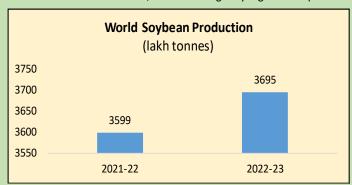
May 2023: Rs. 4,765/quintal June 2023: Rs. 4,879/quintal July 2023: Rs. 4,820/quintal

The prices are still below the Minimum Support Price announced for the current Rabi season (Rs. 5,335/Quintal).

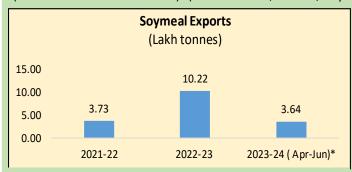
**Soybean:** Soybean is an important international oilseed crop and also commonly known as 'Golden bean'. The processed soybean is the major source of protein. The prices of soybean are primarily determined by supply and demand factors not only in India but also in major producing and consuming



As per the USDA report, Indian soybean production is projected 120 lakh tonnes for MY 2022-23, which is marginally higher than previous

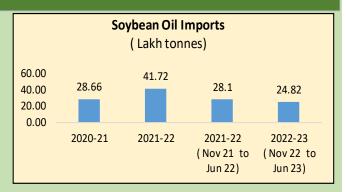


World soybean production is estimated 4107 lakh tonnes for MY 2023-24. Which is 11 percent higher than previous year (3595 lakh tonnes MY-2021-22). ( Source: USDA, WASDE, July



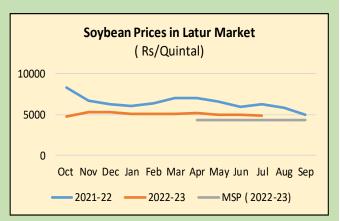
India's Soyameal exports has been incressed in FY 2022-23, than the previous year. Current financial year ( April - June 23), India exported 3.64 lakh tonnes of soymeal.

In the case of soybean oil imports, India imported soybean oil 24.82 lakh tonnes during November 2022 to Jun 2023. (Source: SEA report, July 2023).





The monthly market arrivals of soybean in the current year are higher than the previous year.



The prices of soybean in current year are lower than the previous year. The average prices of soybean for the month of October to December during last three years were:

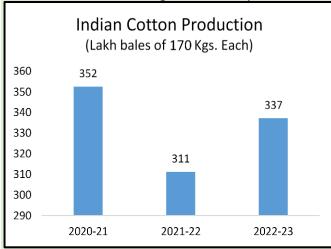
Oct - Dec 2020: Rs.3964 / qtl. Oct - Dec 2021 : Rs.5980/qtl. Oct - Dec 2022: Rs.5425 /qtl.

The prices are still above the Minimum Support Price announced for the current kharif season 2022-23 (Rs. 4300/qtl.). The MSP for MY 2023-24 is Rs. 4600 per quintal.

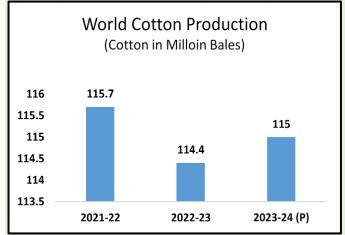
Forecast of Prices for Latur Market September 2023 : Rs. 4700 to 5000 per quintal October to December 2023 : Rs. 4700 to 5200 per quintal

#### Cotton

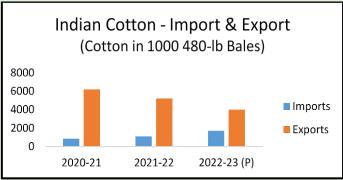
**Cotton** is one of the most important commercial crop cultivated in India which is known as 'White-Gold'. Globally India is the major producing country of cotton followed by China and U.S.A. It accounts around 25% of the total global cotton production.



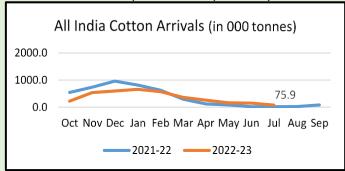
After dropping to a 14-year low production last year, India's cotton crop is projected at 337 lakh bales higher by 26 lakh bales on last year's crop size.



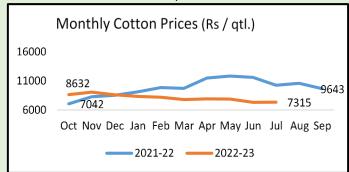
World cotton production in 2023-24 is expected to rise marginally from the year before (up 0.5 percent or 600,000 bales) to 115.0 million bales as larger expected crops in the United States and Pakistan offset projected declines in China and Turkey. (Source: USDA –Cotton Outlook)



In case of national Import & Export, 55 % increase in import and 23 % decrease in export has been estimated during the 2022-23 than the previous year. Same trend has been occurred at global level with 3.84 % increase in import and 1.81 % decrease in export than the previous year.



In the month of march market arrivals of cottons seems to be almost same as the last year .



The prices of cotton in Akola market is slightly decreasing since last four months.

Last three years Oct-Dec qtr. Prices is as follows

Oct. to Dec. 2020 - Rs. 5257 per qtl.

Oct. to Dec. 2021 – Rs. 7939 per qtl.

Oct. to Dec. 2022 - Rs. 8762 per qtl.

Forecast Prices for Akola Market
September 2023: Rs. 7,000 to 8,000/- Qtl.
October to December 2023 is Rs. 7,500 to 8,500/- Qtl.

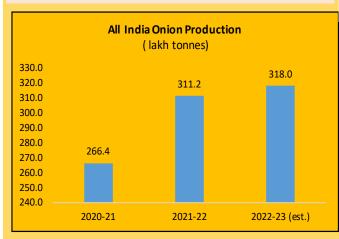
#### Market Intelligence and Risk Mitigation Cell

August 2023

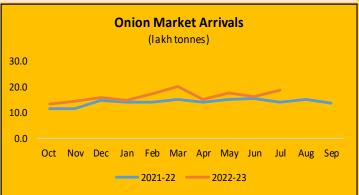
Onion: Onion (Allium Cepa L.) is one of the important commercial vegetable crops grown in different parts of India. Its use is increasing as the population is increasing. The onion prices experience very high volatility due to its perishability. India is the largest onion producing country in the world with 25.58 % share in the total world production (FAO, 2020). India produces onions both as Kharif crop and Rabi crop. The kharif and late kharif crops, which together, account for around 60 per cent of the production of onion in India, is not suitable for storage. The Kharif crop comes to the market during October – January. The Rabi crop is marketed during April – June. Maharashtra is a leading producer of onions in India with contribution of 33% followed by Karnataka (17%) and Madhya Pradesh (10%).



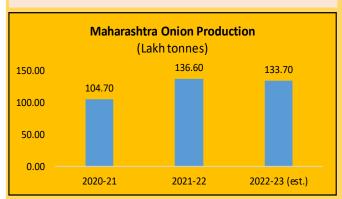
Onion exports in 2022-23 are higher than the previous year. current year onion exports were higher by 64 % as compared to previous year. (Source: APEDA)



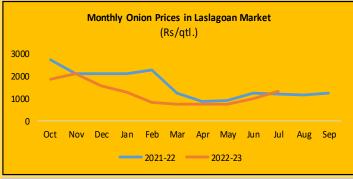
Onion production is estimated at 318 lakhs tons for MY 2022-23MY, which is higher than the previous year.



The monthly arrivals of Onion in the current year are higher than the previous year. (source: AGMARKNET)



The onion production is estimated 133.79 lakh tonnes for 2022-23 in Maharashtra. (136.68 lakh tonnes in 2021-22) (Dept. of Horticulture, GoM).



The prices of Onion in current year are lower than the previous year due to higher production and high market arrivals. The average prices during the last three months. are as follows:.

May 2023: Rs. 765/qtl.

June 2023: Rs. 1022 /qtl.

July 2023: Rs.1321 / qtl.

(source: AGMARKNET)

### **Forecast of Prices for Lasalgaon Market**

September 2023: Rs. 2000 to 3000 per quintal

The monthly prices forecast report is prepared by Market Intelligence and Risk Mitigation Cell, PIU-Agriculture, under The World Bank assisted, Hon. Balasaheb Thackeray Agribusiness & Rural Transformation (SMART) Project. The report covers six commodities i.e. Maize, Tur, Gram, Soybean, Cotton and Onion.

#### For further information

# Market Intelligence and Risk Mitigation Cell PIU- Agriculture

Hon. Balasaheb Thackeray Agribusiness and Rural Transformation Project (SMART)

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