

### Domestic Market Updates:

- Spot prices remained almost steady at most of the significant markets. Prices remained unchanged at both Gulababagh and Davangere.
- As per sources, weather issues have reduced the quality of Ukraine's corn crop. Ukraine is now in the middle of a protracted winter harvest. Large temperature changes make it difficult for farmers to work and reduce quality of maize thus calculating probable weather-related losses by 10% or 15%. Last month, it was claimed that due to a decrease in the harvestable land brought on by Russia's invasion, Ukraine's maize production could drop from 41.9 million tonnes in 2021 to 22–23 million tonnes in 2022.
- As of data released on 20<sup>th</sup> January, 2023 by India's Agriculture Department, GOI indicates that the country would have somewhat more Rabi Maize land covered this year than at the same time last year. Maize has currently been planted on 21,09 lakh hectares (ha), or around 18.87% more land, than at this time last year, when 17,74 lakh hectares were used for this purpose.
- As per reports, the maize harvest has accelerated in the Tirupur district's Udumalai and Kudimangalam districts of Tamil Nadu, and farmers there are distressed as a result of the decline in prices. The price of maize is low in local markets when it is purchased in large quantities by chicken feed producers from other states like Bihar, Andhra Pradesh, Karnataka, etc. However, the yield in those states dropped last season for a variety of reasons, including rain damage. Maize commanded high prices in the neighborhood markets as a result. Due to the extensive harvesting taking place in the region, the availability of resources has grown and the price has begun to decline. Currently, a quintal of maize worth Rs. 2,800 is available for Rs. 2,300. Farmers worry that prices may decrease further if the supply rises because the harvest has only just begun.

### Spot Prices at Key market

Centre	Grade	Prices (Rs./qtl)			Arrivals in Quintal		
		20-Jan-23	19-Jan-23	Change	20-Jan-23	19-Jan-23	Change
New Delhi	Hybrid	2550	2550	Unch	NA	NA	-
Koppal	Loose	2210	2210	Unch	NA	NA	-
Davangere	Loose	2200	2200	Unch	480	300	180
Ranebennur	Hybrid/Local	NR	NR	-	NR	NR	-
Bagalkot	Hybrid/Local	2171	2110	61	82	36	46
Gadag	Local	2130	NR	-	40	NR	-
Hubli	Local	NR	2110	-	NR	46	-
Shimoga	Hybrid/Local	NR	2233	-	NR	252	-
Nizamabad	Bilty	NA	NA	-	NA	NA	-

Karimnagar	Local	NR	NR	-	NR	NR	-
Khammam	Local	NR	NR	-	NR	NR	-
Sangli	Feed	2382	2381	1	NA	NA	-
Naugachia	Bilty	2350	2350	Unch	NA	NA	-
Kolkata	Mill Delivery	2600	2600	Unch	NA	NA	-
Gulabghagh	Local	2420	2420	Unch	4000	3000	1000
	Bilty	2650	2650	Unch			
Ahmedabad	Feed	2400	2350	50	3000	NA	-
	Starch	2375	2350	25			
Khanna	Local	2400	2400	Unch	900	900	Unch
	Bilty	2500	2500	Unch			
Ludhiana	Local	NA	NA	-	NA	NA	-
	Bilty	NA	NA	-			
Jalgaon	Bilty	2500	2500	Unch	2600	2600	Unch
Chhindwara	Loose price	NA	NA	-	NA	NA	-

### International Market Updates:

- As per latest WASDE report released on 12<sup>th</sup> January, 2023, the projection for 2022–2023 shows decreased production, food, seed, and industrial (FSI), feed, residual use, exports, and ending stocks for U.S. corn. A 1.6-million-acre reduction in harvested area more than offset an improvement in yield, bringing the expected corn production down by 200 million bushels to 13.730 billion bushels. Reduced by 185 million bushels to 13.915 billion, total corn consumption. Due to the poor rate of shipping through December, exports are decreased by 150 million bushels to 1.925 billion. Corn stocks for 2022–23 is reduced by 15 million bushels because supply is decreasing faster than consumption. China's corn production is expected to expand, somewhat offsetting Argentina and Brazil's losses in foreign corn production. Argentina's production is down due to decreases in area and yield brought on by heat and dry conditions in December and early January that dampen maize planting prospects in the country's important central growing regions. Due to the dry circumstances for first-crop corn in several areas of southern Brazil, Brazil's corn production for 2022–2023 has been reduced. According to the most recent area and yield data, corn production in China is greater.
- As per news reports, in 2023, the world corn market is expected to see a period of elevated prices as the conflict in Ukraine continues to hinder the nation's capacity to export grain. Industries like the animal feed sector maintain a steady demand for the commodity. Although production has grown by about 11% over the past five years, it has not yet caught up to demand, which is currently at 14%. Late planting in the United States and dry weather in Latin America, which

could damage their maize production, are further causes of price increases. The U.S. and China both have increasing demand. Only 126,727 MT of corn were purchased by China from Ukraine as compared to 1.26 MT in 2021. Between January and May, grain shipments to China from all origins decreased by 2.9%. The disruption of Ukraine's grain exports also had an impact on prices. 15% of the world's grain exports come from this nation. The Black Sea route, which has been severely disrupted by the war, was used to ship the majority of the corn. Road and rail lines to Europe have far lower shipping capacities.

- According to a contract that China and the Republic of Brazil signed in 2022, China has now received its first supply of grain. 68 thousand tonnes of the produce were just delivered to Guangdong province in safety (South China).
- According to news reports, following a decline in the maize production due to drought, Kenya's imports of are now more than doubled to 519,611.30 tonnes in the first nine months of 2022. During the same time period last year, the nation imported 214,100.9 tonnes of maize. This is the country's largest import of maize since 2017. The lack of the dietary staple has caused retail prices of maize flour to soar, leaving 5.1 million people in need of food assistance.
- According to reports, a record maize crop in Brazil is anticipated to be harvested in 2022–2023, which typically drives down prices, but the forecast of strong demand on global markets points to continued port differentials. With an expected increase in planted area to 22.3 ha from 21.6 ha, the overall corn crop for 2022–23 is predicted to be 125.8 MT, significantly higher than the estimated 113.1 MT for the crop in 2021–22. Brazilian corn exports are predicted by market participants to reach 44–46 MT in 2023.
- U.S. Maize exports have reached at 9.99 million metric tonne (MMT) for 2022-23 Marketing Year, with the exports of 0.76 MMT for the period of 22<sup>nd</sup> December 2022 to 29<sup>th</sup> December 2022. Exports of 761,800 MT were primarily to China (348,400 MT), Mexico (226,800 MT), Japan (69,600 MT), Honduras (53,700 MT), and Panama (25,400 MT).
- Closing price of Corn on CBOT went up by 0.39 USD to 258.26 USD per MT as compared to previous day's closing price for Mar-23 contract.

CBOT Corn Daily Futures Price Listing (USD/MT) as on 19 <sup>th</sup> January 2023					
Contract Month	Open	High	Low	Close	Change
Mar-23	267.70	269.77	266.13	266.62	-1.57
May-23	266.82	268.49	265.15	265.64	-1.77
Jul-23	262.29	263.96	260.52	261.11	-1.87
Sep-23	242.21	243.59	240.25	240.54	-2.17
Dec-23	236.21	237.49	234.44	234.73	-1.87

### Outlook and Recommendation:

- Crop condition of rabi maize in Bihar and West Bengal is good and the acreage has increased in most of the rabi maize growing states due to favorable weather conditions.
- Arrivals will slowly begin to arrive at the markets in Karnataka and nearby states upon completion of maize growing in Tamil Nadu. However, due the stockists and traders are stocking up maize as prices will surge on the coming days upon Makar Sankranti. On the long run, prices will only subside by end of march to beginning of May. For the coming weeks, prices tend to remain mostly flat to slightly firm. Exports also are on the weaker side due to disparity even with the neighboring countries.

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