

Sugar Fundamental Report

10th Dec, 2022

Recent Update:

Sugar physical market showed a stable trend today in India. Sugar prices were stable in the Delhi market at Rs. 3520/qtl and in Kolhapur prices were at Rs. 3325 per quintal.

Sugarcane farmers from Nizamabad are demanding an increase in the crushing capacity of the sugar mill. The sugar mill is crushing around 28,000 to 30,000 quintals of sugarcane per day. Farmers are demanding to double the crushing capacity to utilize the surplus sugarcane in the area otherwise they have to sell it to local crushers and jaggery units.

The National Federation of cooperative sugar has projected India's sugar production till 30th November 2022 at 48.35 lakh tonnes higher by around 2.90 lakh tonnes compared to previous season. Although, the average sugar recovery was around 8.12 percent which is comparatively lower from the previous season (10 percent). Overall sugar production for the 2022-23 season is estimated at 357 lakh tonne.

As per the market sources, sugar production in India is likely to fall due to erratic weather. Poor yield has been reported from key sugar-growing belts. Around 15% drop in cane yields has been reported from Maharashtra. As per market sources, sugar production in Maharashtra is likely to fall from the expected 13.8 million tonnes to 11.7 million tonnes. In Karnataka too the erratic weather had affected the cane yields. Karnataka's sugar production is expected to fall to 5.5 million tonne from 6 million tonne last year. As a result, overall sugar production is expected to fall to 33.3 million tonne from the previous season 35.8 million tonnes.

Agriwatch estimates a lower sugar recovery from Uttar Pradesh also, due to poor weather during the sowing period. We estimate overall sugar production in India to be 34.8 million tonne.

As of 05th December 2022, Gujarat sugarcane sowing has reached 1,28,588 hectares for the 2022-23 season which is slightly higher compared to the previous season's sowing of 1,22,460 hectares. The normal area (past three years average) was around 2,09,854 heactares. The good rainfall during the past month has resulted in an increase in acreages under the sugarcane crop.

Weather Forecast

Heavy rainfall at isolated places over north interior Tamil Nadu, Rayalaseema, Coastal Andhra Pradesh and, South Interior Karnataka. Thunderstorms accompanied with lightning at isolated places coastal Andhra Pradesh & Yanam, Tamil Nadu, Pondicherry & Karikal and Kerala & Mahe. Dense fog at isolated places over Punjab and Haryana.

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International Market Updates:

Sugar prices traded at around \$627/T down (-0.5%) slightly in a shortened week. Brazilian mills are producing a higher mix of sugar over ethanol compared to last year.

According to National Sugar Administration, about 20 sugar mills have resumed operation and the prices of sugar are likely to come down in the first quarter of next year in the Philippines. Despite the import of 150,000 metric tonne of sugar and the start of the harvesting season, the prices of refined white sugar continue to remain high at (Philippines peso) P90 to P100 per kg. Majorly the supply has been affected in the Philippines market along with improved demand.

Higher crude prices benefit ethanol and may prompt Brazil's sugar mills to divert more cane crushing toward ethanol production rather than sugar, thus curbing sugar supplies.

Sugarcane crushing in the Center-South region of Brazil has increased in the first half of November 2022 as compared to the previous season around the same time. Sugar Mills in the region have crushed 26.34 million tonnes which is around 109.3% higher as compared to the previous season. The sugar production was around 162.2% higher to 1.67 million tonnes in November 2022.

Jaggery:

AgriWatch estimates, Jaggery prices to trade weak in the domestic market despite improved winter demand in December month. The increase in supply activities have resulted in prices being weak.

Kolhapur: Jaggery auction has stopped in Kolhapur Agriculture Produce Market Committee (APMC) during the week under review as prices had again dropped sharply. The jaggery-making farmers had refused to sell their produce unless the trader agreed to pay at least Rs. 3,700 per quintal for jaggery. However, as per sources the jaggery auction will resume in the coming week. The larger quantity of supply and the low demand across the country has led to a drop in jaggery prices. Further, prices in the coming week are expected to rise as with the decreasing temperature jaggery demand is expected to improve.

Jaggery Price at Kolhapur Benchmark Market (Rs./Quintal)						
Forecast Date	Week under review					
05-Dec-22	4000	4000-4250				



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Ethanol:

Till 30th November 2022, Ethanol production capacity in India has been increased to 947 crore litres per annum. Molasses-based distilleries have a capacity of 619 crore litres whereas Grain-based distilleries have a capacity of 328 crore litres. According to the Department of Food and Public Distribution, the capacity covers the need for ethanol blending with petrol as well as other industrial uses of ethanol in the country. Around 228 ethanol projects have sanctioned loans of more than Rs 18,500 crores from banks. Out of the loans sanctioned, more than Rs 9000 crores have been disbursed to the 196 Projects.

The Oil Marketing Companies (OMCs) have so far allocated around 460 Crore litre for supply in Ethanol Supply Year (ESY) 2022-23(against the first 2 EOI). The OMCs have floated a third EOI for the requirement of additional 139 crore liters, for which the last date of submission was 30th November'2022. The OMC's are currently examining the bids and are expected to do the allocations shortly.

Uttar Pradesh: Mill-wise Ethanol List (01/12/2022)

5		Opening Stock	Production To Date	Stock On Date	Sale in Hand	Last Sold Rate
S.No	Factory Name		(in Lac I	3.L.)		(in
			01st Decem	ber 2022		Rs./litre)
1	ANOOPSAHAR (ANOO)	3.46	33.99	2.47	44.98	59.08
2	GHOSI (GHOS)	3.7	13	0.13	27.54	59.08
3	KAIMGANJ (KAIM)	1.62	0	1.57	9.57	46.66
4	MAJHOLA (MAJH)	0	0	0	0	0
5	NANAUTA (NANA)	2.58	15.16	0.3	29.63	46.66
6	NANAPRA (NANP)	0	0	0.5	7	46.66
7	SAMPORNANAGAR (SAMP)	4.84	9.22	0.24	61.9	46.66
8	SATHIAON (SATN)	14.44	19.16	0.04	29.74	59.08
9	SNEH ROAD (SNEH)	0.13	46.61	0.67	92	59.08
Total		30.77	137.14	5.92	302.36	



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International Sugar Futures ICE (US Cent/lb)

	Daily Futures Price Listing Thursday, Dec 08th, 2022								
	Most Recent Information							Previous Day	
Month	Date	Open	High	Low	Close	Change	Volume	Open Int	Change
				Sugar #	11(ICE)				
<u>22-Mar</u>	221208	19.57	19.85	19.52	19.68	0.2	42,219	384,413	-2,060
<u>23-May</u>	221208	18.45	18.66	18.38	18.51	0.16	16,061	192,314	-240
<u>23-Jul</u>	221208	17.77	17.94	17.73	17.83	0.12	8,589	121,932	-1751
<u>23-Oct</u>	221208	17.6	17.75	17.56	17.66	0.1	5,833	78,181	159
<u>24-Mar</u>	221208	17.64	17.76	17.59	17.68	0.09	2,205	46,121	-277
<u>24-May</u>	221208	16.89	16.99	16.83	16.91	0.09	286	13,671	0
<u>24-Jul</u>	221208	16.39	16.49	16.34	16.4	0.08	199	13,345	-59
<u>24-Oct</u>	221208	16.3	16.42	16.3	16.32	0.06	191	13,250	1
Total Volume	e and Open Inte	erest					75,741	881,388	-4,204

Source: MRCI

International Sugar Futures LIFFE (US \$/MT)

	Daily Futures Price Listing Thursday, Nov 08th 2022									
	Most Recent Information						P	Previous Da	y	
Month	Date	Open	High	Low	Close	Change	Volume	Open Int	Change	
	London Sugar (LCE)									
<u>22-Dec</u>	221208	540	544.5	538.8	540.6	3.5	4,707	47,353	-562	
<u>23-Mar</u>	221208	525.9	530.3	525	526.7	3.2	1,322	20,250	68	
<u>23-May</u>	221208	507.5	511.1	507.2	508	2.8	611	7,674	46	
<u>23-Aug</u>	221208	490.9	493.1	489.9	490.3	1.9	364	6,931	87	
<u>23-Oct</u>	221208	484.9	487	483.9	484.3	2.6	153	2,806	22	
Total Volu	ime and Ope	en Interest					7,340	86,937	-270	

Source: MRCI



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DOMESTIC (SUGAR/ JAGGERY) PRICES AND ARRIVAL (Few markets were closed due to Election Counting)

Commodity	a .		Prices (
Sugar	Centre	Variety	9-Dec-22	8-Dec-22	Change	
ъ и г	Delhi	M-Grade	3520	3520	Unch	
Delhi	Delhi	S-Grade	3500	3500	Unch	
	Khatauli	M-Grade	3770	3770	Unch	
	Ramala	M-Grade	3480	3480	Unch	
Uttar Pradesh	Dhampur	M-Grade Ex-Mill	3545	3545	Unch	
	Dhampur	S-Grade Ex-Mill	3525	3525	Unch	
	Dhampur	L-Grade Ex-Mill	3595	3595	Unch	
	Mumbai	M-Grade	3630	3630	Unch	
	Mumbai	S-Grade	3536	3536	Unch	
Maharashtra	Nagpur	M-Grade	3450	3450	Unch	
Manarasntra	Nagpur	S-Grade	3400	3400	Unch	
	Kolhapur	M-Grade	3325	3325	Unch	
	Kolhapur	S-Grade	3275	3275	Unch	
Assam	Guhawati	S-Grade	3588	3588	Unch	
Meghalaya	Shillong	S-Grade	3595	3595	Unch	
A Illano Deco I - al-	Vijayawada	M-Grade (With Duty)	3800	3820	-20	
Andhra Pradesh	Vijayawada	S-Grade (With Duty)	3740	3780	-40	
West Bengal	Kolkata	M-Grade	3950	3950	Unch	
Tamil Nadu	Chennai	S-Grade (With GST)	3450	3450	Unch	
	Dindigul	M-Grade (DCA)	3780	3780	Unch	
	Coimbatore	M-Grade (DCA)	3840	3840	Unch	
Chattisgarh	Ambikapur	M-Grade (Without Duty)	3900	3900	Unch	

Sugar Prices are in INR/Quintal. (1 Quintal=100 kg)

Jaggery (Gur) Prices at Key Spot Markets:								
Commodity	Centre	Variety	Prices (Rs/Qtl)		Change			
Jaggery(Gur)			9-Dec-22	8-Dec-22	Change			
Uttar Pradesh	Muzaffarnagar	Chaku Fresh	3113	Closed	-			
Ottar Fradesh	Muzaffarnagar	Chaku(Arrival)(40kg Bag)	15000	Closed	-			



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	Muzaffarnagar	Khurpa (Fresh)	2650	Closed	-
	Muzaffarnagar	Laddoo (Fresh)	3125	Closed	-
	Muzaffarnagar	Rascut (Fresh)	2350	Closed	-
	Bangalore	Mudde (Average)	NA	4400	-
	Gulbarga/Kalaburgi	Other (Average)	NA	3100	-
	Mahalingapura	Penti (Average)	NA	NA	-
 Karnataka	Mandya	Achhu (Medium)	3050	3240	-190
Karnataka	Mandya	Kurikatu (Medium)	3200	3250	-50
	Mandya	Other (Medium)	3000	3140	-140
	Mandya	Yellow (Medium)	3130	3280	-150
	Shimoga/Shivamogga	Achhu (Average)	NA	3800	-

INTERNATIONAL SUGAR PRICES

				(Rs/Qtl)	
% Change	Today	Week ago	Month Ago	Year Ago	RBI Dollar
over previou s year	8-Dec- 22	1-Dec-22	8-Nov-22	9-Dec-21	8-Dec-22
3.88	3256	3230	3183	3134	
9.18	3628	3566	3462	3323	82.28
-51.81	1569	3374	3291	3256	
	Change over previou s year 3.88 9.18	Change over previou s year 8-Dec-22 3.88 3256 9.18 3628	Change over previou s year 8-Dec-22 1-Dec-22 3.88 3256 3230 9.18 3628 3566	Change over previou s year 8-Dec-22 1-Dec-22 8-Nov-22 3.88 3256 3230 3183 9.18 3628 3566 3462	% Change over previou s year **B-Dec-22 **B-Dec-22 **B-Nov-22 **9-Dec-21 3.88 3256 3230 3183 3134 9.18 3628 3566 3462 3323

International Sugar Futures LIFFE						
Futures month	% Change	Today	Week ago	Month Ago	Year Ago	RBI Dollar
	over previou s year	8-Dec- 22	1-Dec-22	8-Nov-22	9-Dec-21	8-Dec-22
Oct-22	11.01	4181	4137	4044	3767	
Dec-22	8.36	3986	3935	4370	3679	82.28
Mar-23	13.37	4335	4274	4152	3824	
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International Sugar FOB (USD/mT)								
Date	Thailand FOB	Indian White Sugar FOB	INR					
08-Dec-22	557.00	485.50	518	82.28				
06-Dec-22	539.00	476.75	513	82.31				

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