

Sugar Fundamental Report

12th 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 Kerala & Mahe. Thunderstorms accompanied with lightning at isolated places over Vidarbha, Chhattisgarh, Madhya Maharashtra, Marathwada, Konkan & Goa, Telangana, Rayalaseema, coastal Andhra Pradesh & Yanam, Karnataka, Tamil Nadu, Pondicherry & Karaikal and Kerala & Mahe. Dense fog at isolated places over Haryana.

AW AGRIWATCH

Sugar Fundamental Report

12th Dec, 2022

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	Past Week	Week under review					
05-Dec-22	4000	4000-4250					



Sugar Fundamental Report

12th Dec, 2022

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)

CAL	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	



Sugar Fundamental Report 12th Dec, 2022

International Sugar Futures ICE (US Cent/lb)

	Daily Futures Price Listing Friday, Dec 09th, 2022									
	Most Recent Information							Previous Day		
Month	Date	Open	High	Low	Close	Change	Volume	Open Int	Change	
				Sugar #	11(ICE)					
<u>22-Mar</u>	221209	19.73	19.87	19.56	19.6	-0.08	45,279	383,461	-952	
<u>23-May</u>	221209	18.55	18.67	18.42	18.46	-0.05	17,128	192,928	614	
<u>23-Jul</u>	221209	17.86	17.94	17.73	17.79	-0.04	11,000	120,679	-1253	
<u>23-Oct</u>	221209	17.74	17.74	17.58	17.64	-0.02	5,513	78,621	440	
<u>24-Mar</u>	221209	17.68	17.78	17.63	17.69	0.01	1,849	46,199	78	
<u>24-May</u>	221209	16.95	16.99	16.88	16.95	0.04	602	13,703	32	
<u>24-Jul</u>	221209	16.43	16.47	16.39	16.47	0.07	542	13,663	318	
<u>24-Oct</u>	221209	16.33	16.4	16.3	16.37	0.05	132	13,355	105	
Total Volume	Total Volume and Open Interest							880,769	-619	

Source: MRCI

International Sugar Futures LIFFE (US \$/MT)

	Daily Futures Price Listing Friday, Nov 09th 2022										
	Most Recent Information							Previous Da	y		
Month	Date	Open	High	Low	Close	Change	Volume	Open Int	Change		
				London Su	igar (LCE)						
<u>22-Dec</u>	221209	542.5	543.7	538.2	541.4	0.8	2,346	47,618	265		
<u>23-Mar</u>	221209	528.6	529.8	525.9	527	0.3	1,098	20,124	-126		
<u>23-May</u>	221209	510	510.5	506.4	508	unch	650	7,936	262		
<u>23-Aug</u>	221209	492.7	492.7	489	490.2	-0.1	307	7,017	86		
<u>23-Oct</u>	221209	486.7	486.7	484	484.2	-0.1	31	2,806	0		
Total Volu	Total Volume and Open Interest								512		

Source: MRCI



Sugar Fundamental Report 12th Dec, 2022

DOMESTIC (SUGAR/ JAGGERY) PRICES AND ARRIVAL

Sugar Prices at Key Spot Markets:							
Commodity			Prices (Rs/Qtl)			
Sugar	Centre	Variety	10-Dec- 22	9-Dec-22	Change		
Delhi	Delhi	M-Grade	3520	3520	Unch		
Denn	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		
Manarashtra	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. H. D. J. J.	Vijayawada	M-Grade (With Duty)	3800	3800	Unch		
Andhra Pradesh	Vijayawada	S-Grade (With Duty)	3760	3740	20		
West Bengal	Kolkata	M-Grade	3950	3950	Unch		
west bengai	Chennai	S-Grade (With GST)	3450	3450	Unch		
Tamil Nadu	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)						
Jaggery(Gur)			10-Dec- 22	9-Dec-22	Change				
Uttar Pradesh	Muzaffarnagar	Chaku Fresh	3150	3113	38				
Ottar Fradesii	Muzaffarnagar	Chaku(Arrival)(40kg Bag)	9000	15000	-6000				



Sugar Fundamental Report 12th Dec, 2022

	Muzaffarnagar	Khurpa (Fresh)	2825	2650	175
	Muzaffarnagar	Laddoo (Fresh)	3100	3125	-25
	Muzaffarnagar	Rascut (Fresh)	2400	2350	50
	Bangalore	Mudde (Average)	NA	4400	-
	Gulbarga/Kalaburgi	Other (Average)	2950	4025	-1075
	Mahalingapura	Penti (Average)	NA	3453	-
 Karnataka	Mandya	Achhu (Medium)	3100	3050	50
Кагпацака	Mandya	Kurikatu (Medium)	3150	3200	-50
	Mandya	Other (Medium)	2950	3000	-50
	Mandya	Yellow (Medium)	3000	3130	-130
	Shimoga/Shivamogga	Achhu (Average)	NA	3850	-

INTERNATIONAL SUGAR PRICES

International Sugar Futures ICE					(Rs/Qtl)	
	% Change	Today	Week ago	Month Ago	Year Ago	RBI Dollar
Futures month	over previou s year	9-Dec- 22	2-Dec-22	9-Nov-22	9-Dec-21	9-Dec-22
Oct-22	3.21	3235	3175	3225	3134	
Mar-23	8.53	3607	3542	3537	3323	82.15
May-23	4.33	3397	3333	3358	3256	

International Sugar Futures LI	(Rs/Qtl)					
Futures month	% Change	Today	Week ago	Month Ago	Year Ago	RBI Dollar
	over previou s year	9-Dec- 22	2-Dec-22	9-Nov-22	9-Dec-21	9-Dec-22
Oct-22	10.79	4173	4097	4094	3767	
Dec-22	8.13	3978	3886	4428	3679	82.15
Mar-23	13.21	4329	4235	4212	3824	



Sugar Fundamental Report

12th Dec, 2022

International Sugar FOB (USD/mT)								
Date Thailand FOB Brazil FOB Indian White Sugar FOB								
08-Dec-22	557.00	485.50	518	82.28				
06-Dec-22	539.00	476.75	513	82.31				

Disclaimer

The information and opinions contained in the document have been compiled from sources believed to be reliable. The company does not warrant its accuracy, completeness, and correctness. The use of data and information contained in this report is at your own risk. This document is not, and should not be construed as an offer to sell or solicitation to buy any commodities. This document may not be reproduced, distributed, or published, in whole or in part, by any recipient hereof for any purpose without prior permission from the Company. IASL and its affiliates and/or their officers, directors, and employees may have positions in any commodities mentioned in this document (or in any related investment) and may from time to time add to or dispose of any such commodities (or investment). Please see the detailed disclaimer at © 2022 Indian Agribusiness Systems Ltd.