

1st Apr, 2020

Sugar & Gur Domestic & International Fundamentals

Recent Update:

Indian Sugar markets across India are closed and the cities are locked down till 14th April because to avoid the effects of coronavirus spread in India.

According to the trade sources, India exported 2.65 LT of total sugar in Februray month down by around 93,177 MT. Out of the total sugar exports, largest quantity of raw sugar has been exported to Malaysia exporting 1,22,200 tonnes at an average FOB of \$318/MT followed by Saudi Arabia of 47,985 MT of sugar and at an average FOB \$332.01/MT and only 1300 tonnes of refined sugar (\$385.12/MT). In February, Yemen imported large quantity compared to January month of raw sugar around 45,500 tonnes (\$350.26/MT). India exported around 31,700 tonnes of raw sugar to Somalia and only 300 tonnes of refined sugar at an average FOB of \$311/MT and \$364/MT respectively. Many contracts were delayed and cancelled to China, Afghanistan and Iran due to the outbreak of Covid-19 that disrupted the trade in many countries.

Weather Forecast:

Thunderstorm accompanied with lightning, hail & gusty winds (speed reaching 30-40 kmph) very likely at isolated places over Punjab and Haryana, Chandigarh & Delhi and with lightning & gusty winds (speed reaching 30-40 kmph) likely at isolated places over West Uttar Pradesh.

Previous Updates:

Around 26 factories in Maharashtra were operational till last week that were likely to finish crushing in March end or in 1st week of April. While large number of mills in UP are still in the process of crushing that were likely to be operational till May end to complete the rest 20% of the cane crushing. Many mills have closed their operations due to the lack of raw materials. Many sugar mills are facing shortage of raw materials such as lime, sulphur, phosphoric acid, PP bags and other packing materials that usually supplied from Rajasthan. Some of the mills are still operational and on the verge of closure in 7-10 days if the raw material doesn't reach the mills on time. And would restart crushing after the middle of next week if raw materials become available. Since sugar is the essential commodity, the government has announced that the trucks carrying the essential raw material should not be stopped at the state borders in the lockdown situation.

Government fixed the monthly sugar sales quota as 18 LT for March month to 545 mills lower by 3 LT compared to the previous month that stood at 21 LT. Also, the allocated quota is same as in the previous year during April. In March, the sugar millers have reported that there was weak demand due to the outbreak of coronavirus in India. The millers are not able to sell sugar, therefore, the government has extended the March sales quota till 15th April'20.

After the licenses issued to the Maharashtra sugar mills to make sanitizers from ethanol, around 20 companies including sugar distilleries in UP also have applied for the same. As the demand for hand sanitizers has surged amid the outbreak of coronavirus. These units in UP can produce around 50,000 litre of hand sanitizer daily. The manufacturing of sanitizers is likely to commence in UP after the getting clearances from the excise department.

Although today the government has taken an important step as Sugar and Sugarcane come under Essential Commodities Act 1955, therefore, those mills across India which have not yet completed their



1st Apr, 2020

sugarcane crushing operations will continue to operate. All the sugar mills across India were facing problem in operating the mills to produce sugar due to which majorly the mills have halted the functioning. As the mills are not able to get the proper supply of raw material in the production. Already many mills have completed the crushing activity earlier this year due to the lack of availability of cane in Maharashtra and Karnataka expect UP. However, the fall in global sugar prices and the lockdown situation in all the states, India is unable export sugar as well as the mills are not able to sell sugar in the domestic market due to which DFPD extended the March sales quota till 15th April'20.

The Indian government is taking all the possible preventive measures to control coronavirus. Out of which Maharashtra is majorly hit state, therefore, the sugar mills in the state have adopted the measure to produce sanitizers from the ethanol produced. Sugar mills produce ethanol as by-product which is an active ingredient of hand sanitizers. Sanitizers contain 70% ethanol and water as a major ingredient. As there would be the maximum use of hand sanitizer.

The government was planning to increase the ethanol production to 9 billion litres from 3.55 billion litres within two years earlier in the month. And the target of achieving of 10% ethanol blending in petrol seems difficult as a big fall in sugarcane production is reported this year by around 14% to 356 million tonnes especially in Maharashtra and Karnataka. So far, only 1.94 bln ltr of ethanol have been supplied to OMCs against their total demand of 5.11 billion of ethanol. This year many mills were unable to get loans from banks for the installation of new distilleries due to improper balance sheets. Out of the total 362 applicants, the loans have been disbursed to only 37 sugar mills and 27 bln rupees has been sanctioned to 57 mills so far. This year in 2019-20 only 4% blending is likely to achieve by India lower compared to the previous year of 4.9%.

The global raw sugar prices have fallen by around 18% since 1st of Mar'20 from 13.81 cents/lbs to 11.33 cents/lbs and similarly the white sugar have plunged to \$326/tonne from \$391.9/tonne during the same period due to the pandemic effect globally. The downfall in crude oil prices is encouraging one of the largest sugar producing countries Brazil and a major competitor of India to divert the sugarcane crushing to sugar production instead of ethanol production.

NCDEX Sugar (M grade) Future Quotes (At 05:00 p.m. as on 20-12-2018)

Contract	+/-	Open	High	Low	Close	Volume	0.1
Cont. (DEC)	-	2989	2989	2989	2989	-	-
Spread	nt Dec(C1)						
Spot							

Note: There is no trade volume in near month future contract. Market participants are advised to wait until trade in volume start.



Daily Sugar & Gur Fundamental Report 1st Apr, 2020

Commodity		Change
Thai Sugar FOB 45 Icumsa	351	1.00

International Sugar Futures ICE (US Cent/lb)

Daily Futures Price Listing Mon March 30, 2020									
Most Recent Information						Previous Day			
Mth	Date	Open	High	Low	Close	Change	Volume	Open Int	Change
				Sugar #	11(ICE)				
<u>20-May</u>	200330	11.01	11.18	10.68	10.73	-0.37	56,157	305,470	-105
<u>20-Jul</u>	200330	11.01	11.13	10.73	10.77	-0.28	47,601	249,659	2,005
<u>20-Oct</u>	200330	11.18	11.31	10.96	10.99	-0.24	17,937	174,002	490
<u>21-Mar</u>	200330	11.71	11.83	11.52	11.52	-0.21	9,417	103,776	-287
<u>21-May</u>	200330	11.57	11.69	11.39	11.4	-0.18	3,674	49,668	274
<u>21-Jul</u>	200330	11.45	11.57	11.29	11.31	-0.15	1,950	41,409	245
<u>21-Oct</u>	200330	11.64	11.73	11.46	11.49	-0.15	1,322	39,390	-96
22-Mar	200330	12.06	12.12	11.88	11.92	-0.14	733	17,004	293
Total Volum	Total Volume and Open Interest						139,036	993,997	2,954

International Sugar Futures LIFFE(US \$/MT)

Daily Futures Price Listing Mon March 30, 2020									
	Most Recent Information							Previous Day	,
Mth	Date	Open	High	Low	Close	Change	Volume	Open Int	Change
	London Sugar(LCE)								
<u>20-May</u>	200330	348.5	360.2	348.5	356.1	5.4	10,849	29,516	-2045
<u>20-Aug</u>	200330	336.9	341.4	335.5	336.9	-2.1	8,713	44,275	59
<u>20-Oct</u>	200330	331.5	334.3	329.1	330.3	-3	1,942	14,847	-173
<u>20-Dec</u>	200330	333	336.1	330.3	331.3	-3.5	430	8,874	68
21-Mar	200330	337.8	337.8	331.6	332.1	-3.7	114	7,176	-25
Total Volume and Open Interest						22,155	109,499	-2,084	

DOMESTIC PRICES AND ARRIVAL



1st Apr, 2020

Sugar Prices at Key Spot Markets:							
Commodity			Prices (
Sugar	Centre	Variety	31-Mar- 20	30-Mar- 20	Change		
Delhi	Delhi	M-Grade	Closed	Closed	•		
Dellii	Delhi	S-Grade	Closed	Closed	-		
	Khatauli	M-Grade	Closed	Closed	-		
	Ramala	M-Grade	Closed	Closed	-		
Uttar Pradesh	Dhampur	M-Grade Ex-Mill	Closed	Closed	-		
	Dhampur	S-Grade Ex-Mill	Closed	Closed	-		
	Dhampur	L-Grade Ex-Mill	Closed	Closed	-		
	Mumbai	M-Grade	Closed	Closed	-		
	Mumbai	S-Grade	Closed	Closed	-		
Mahayaahtya	Nagpur	M-Grade	Closed	Closed	-		
Maharashtra	Nagpur	S-Grade	Closed	Closed	-		
	Kolhapur	M-Grade	Closed	Closed	-		
	Kolhapur	S-Grade	Closed	Closed	-		
Assam	Guhawati	S-Grade	Closed	Closed	-		
Meghalaya	Shillong	S-Grade	Closed	Closed	-		
Andhus Duadach	Vijayawada	M-Grade	Closed	Closed	-		
Andhra Pradesh	Vijayawada	S-Grade	Closed	Closed	-		
West Bengal	Kolkata	M-Grade	3620	NR	-		
Tamil Nadu	Chennai	S-Grade (With GST)	Closed	Closed	-		
	Dindigul	M-Grade	3960	NR	-		
	Coimbatore	M-Grade	3700	NR	-		
Chattisgarh	Ambikapur	M-Grade (Without Duty)	3600	4000	-400		
		Sugar Prices are in	INR/Quinta	I. (1 Quinta	l=100 kg)		

Jaggery (Gur) Prices at Key Spot Markets: Commodity Centre **Variety** Prices (Rs/Qtl) Change 31-Mar-30-Mar-Jaggery(Gur) 20 20 Closed Closed Muzaffarnagar Chaku Fresh Chaku(Arrival)(40kg Bag) Closed Muzaffarnagar Closed **Uttar Pradesh** Muzaffarnagar Khurpa (Fresh) Closed Closed Muzaffarnagar Laddoo (Fresh) Closed Closed Muzaffarnagar Rascut (Fresh) Closed Closed



1st Apr, 2020

	Hapur	Chaursa	Closed	Closed	_
	Hapur	Balti	Closed	Closed	-
	·	Gold	Closed	Closed	-
Andhra Pradesh	Chittur	White	Closed	Closed	-
		Black	Closed	Closed	-
Maharashtra	Latur	Lal Variety	NR	NR	-
	Bangalore	Mudde (Average)	NA	NA	-
	Belgaum	Mudde (Average)	NA	NA	-
	Belthangadi	Yellow (Average)	NA	NA	-
	Bijapur/Vijayapura	Achhu	NA	NA	-
	Gulbarga/Kalaburgi	Other (Average)	NA	NA	-
Karnataka	Mahalingapura	Penti (Average)	NA	NA	-
	Mandya	Achhu (Medium)	NA	NA	-
	Mandya	Kurikatu (Medium)	NA	NA	-
	Mandya	Other (Medium)	NA	NA	-
	Mandya	Yellow (Medium)	NA	NA	-
	Shimoga/Shivamogga	Achhu (Average)	NA	NA	-

Disclaimer

information and opinions contained in the document have been compiled from sources believed to be reliable. The company does not warrant its uracy, completeness and correctness. Use of data and information contained in this report is at your own risk. This document is not, and should not 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 , by any recipient hereof for any purpose without prior permission from the Company. IASL and its affiliates and/or their officers, directors and loyees may have positions in any commodities mentioned in this document (or in any related investment) and may from time to time add to or lose of any such commodities (or investment). Please see the detailed disclaimer at http://www.agriwatch.com/disclaimer.php © 2019 Indian business Systems Ltd.