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Sugar & Gur Domestic & International Fundamentals

Recent Update:

Indian sugar prices showed mixed trend in almost all over markets on Monday. The prices are expected to remain steady to low for coming few days due to less demand and higher sales quota as per the consumption. Kolhapur sugar market prices stood at Rs.3100 and may move below MSP whereas in U.P's Khatauli market at Rs.3320INR.

As India is focusing on diversion of cane crush to ethanol production, India has so far around 29.5 crores of litres of ethanol have been supplied to oil manufacturing companies. A few months ago, the Centre approved incentives worth Rs 3,300 crore to help sugar mills boost ethanol production capacity. Since India is struggling to clear the sugar stocks due to higher price of sugar in Inida compared to other countries, it becomes necessary to opt ethanol production instead of sugar production in the coming season.

Weather Forecast:

During the next 24 hours, heavy to very heavy rains are likely at many places with extremely heavy at isolated places over Kerala, Coastal Karnataka, South Konkan Coast, Sikkim, Sub-Himalayan West Bengal, Lower Assam, Meghalaya and in pockets of Rayalaseema. Moderate rain and thundershowers are likely at many places over Northeast states, Rayalaseema, Tamil Nadu, parts of South Interior Karnataka, Madhya Maharashtra, Lakshadweep, Andaman and Nicobar Islands and Southeast parts of Gujarat. Light rains are expected at many places with moderate rains at isolated places over South Jammu and Kashmir, Himachal Pradesh, Uttarakhand, Chhattisgarh, South Jharkhand, South Odisha, North Bihar, South Madhya Pradesh, Gujarat, rest Maharashtra, Telangana, rest Andhra Pradesh and Karnataka. Mostly dry and warm weather expected over parts of Punjab, Haryana, parts of Uttar Pradesh, North Madhya Pradesh, West Bihar, Gangetic West Bengal and North Odisha.

Previous Updates:

The widespread awareness of sugar consumption among the people is concerning the sugar industry adversely. The recent decision made by the big industries like Nestle to make sugar free chocolate bars to avoid excess sugar content usage. Although Nestle has cut down 32 per cent of table sugar in its products, especially on children's foods, between 2000 and 2013. Another change was made by FSSAI that proposed changes for the FMCG sector where the packaged food companies are to label high fat, sugar and salt content levels on the front side of the package with a code of "Red" colour which will depict the consumers that sugar consumption is harmful for health. However, this will reduce the consumption to lower levels in the coming season against this year.

The Agriculture Ministry has released the sugarcane area as on 18th July, the area progressed slightly to 50.01 lakh ha. The area is slightly higher by 1.69 lakh ha against the normal area and lagging behind by 2.03 lakh ha from the corresponding period in the previous year. The large decrease in area is seen in Telangana, Maharashtra, Tamil Nadu and AP by 35%, 23.64%, 22.9%, and 10.85% respectively from last year. The south India and some parts of Maharashtra have been affected adversely due to bad rainfall scenario in the current monsoon.

India has allowed 1239 tonnes of raw sugar exports to US upto 30th September '19 under TRQ (Tariff rate quota) which enables shipments on relatively low tariffs. It is a preferential quota that the country

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enjoys duty free exports upto 10,000 tonnes to US and additional quantity to the allotted quota would be charged higher tariffs on the imports to US.

India is likely to continue the export subsidies on sugar even after Brazil, Guatemala and Australia lodged complaint at WTO as it is against the global trade practices. Export subsidies are important so as to clear increase the shipment of sugar and thus helping in reducing the rising sugar inventories.

According to the ministry, India has huge potential of manufacturing ethanol as in 2018, country's ethanol market was of Rs 11,000 crore and this year it will probably go up to Rs 20,000 crore. The government has decided to proceed with a phase wise approach to achieve this target. The first generation of ethanol is expected to be produced from molasses, second generation will be from sugar cane juice and the third generation of ethanol will be generated from biomass. The government wants to accelerate the use of ethanol as fuel and also requested the petroleum ministry to start giving permission for setting up of ethanol pumps. This step will encourage the sugar mills to divert the sugar production to ethanol production from next year and would help clearing the sugar stockpiles in India.

Sugarcane acreage in the latest report released by Ministry of Agriculture as on 11th July'19 stood same at 49.98 lakh hectare 3.96% lower compared to last year in the same period (52.04 lakh ha) whereas ahead by 3.51% compared to normal area of the corresponding week. The crop condition is average but the deficient rainfall in the coming weeks would affect the crop adversely on yield.

The all India sugar consumption has been declined since last month and the higher sales quota is being severely affecting the sugar industry. The mills are not able to sell sugar according the total quota allocated to them due to lower demand. Due to disparity in prices as Indian sugar is much costlier than any country and due to quality issues, India is facing hurdles in exporting its stock as well as due to the global glut the demand has seen a dip this year.

Severe drought circumstances has reduced the total sugar production estimates to 13 million tonnes in Thailand around 7% reduction is expected compared to this year (2018-19). Sugarcane output is expected to decline about 8% to 120 million tonnes in 2019-20 season which will start from Nov'19 due to scanty rainfalls and decreased acreage compared to 130.9 million tonnes of cane in 2018-19. But it is highly dependent on rainfall whether the output would increase or decrease.

Weekly Outlook:

Indian Sugar markets remained weak during last week. We expect sugar prices may trade steady due to no demand in the market. As per the Agriwatch estimate, spot sugar prices (M grade) in benchmark Kolhapur market are likely to range between Rs 2900–Rs 3150 per quintal for next week.

| Contract | +/- | Open | High | Low | Close | Volume | O.I |
|-------------|-----------------|------|------|------|-------|--------|-----|
| Cont. (DEC) | - | 2989 | 2989 | 2989 | 2989 | - | - |
| Spread | Cont Dec(C1) | | | | | | |
| Spot | | | | | | | |

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



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

| Commodity | | Change |
|--------------------------|-------|--------|
| Thai Sugar FOB 45 Icumsa | 315.0 | -0.20 |

International Sugar Futures ICE (US Cent/lb)

| | Daily Futures Price Listing Fri July 19, 2019 | | | | | | | | | |
|---------------|---|---------|-------|---------|---------|--------|---------|--------------|--------|--|
| | Most Recent Information | | | | | | | Previous Day | | |
| Mth | Date | Open | High | Low | Close | Change | Volume | Open Int | Change | |
| | | | | Sugar # | 11(ICE) | | | | | |
| <u>19-Oct</u> | 190719 | 11.59 | 11.7 | 11.56 | 11.59 | 0.04 | 73,983 | 475,932 | 7,461 | |
| <u>20-Mar</u> | 190719 | 12.66 | 12.72 | 12.61 | 12.62 | unch | 24,300 | 253,412 | 2,108 | |
| <u>20-May</u> | 190719 | 12.77 | 12.84 | 12.73 | 12.74 | -0.01 | 9,627 | 57,199 | 1,518 | |
| <u>20-Jul</u> | 190719 | 12.95 | 12.98 | 12.88 | 12.89 | -0.02 | 6,501 | 48,914 | 1,288 | |
| <u>20-Oct</u> | 190719 | 13.18 | 13.18 | 13.09 | 13.1 | -0.02 | 1,836 | 37,626 | -48 | |
| <u>21-Mar</u> | 190719 | 13.71 | 13.71 | 13.63 | 13.63 | -0.03 | 444 | 22,453 | -22 | |
| <u>21-May</u> | 190719 | 13.69 | 13.69 | 13.64 | 13.64 | -0.04 | 204 | 3,698 | 15 | |
| <u>21-Jul</u> | 190719 | 13.69 | 13.69 | 13.65 | 13.65 | -0.03 | 82 | 3,167 | -4 | |
| Total Volum | e and Open I | nterest | | | | | 117,100 | 904,208 | 12,335 | |

International Sugar Futures LIFFE (US \$/MT)

| | Daily Futures Price Listing Fri July 19, 2019 | | | | | | | | | |
|---------------|---|---------|-------|-------|-------|--------|--------|--------------|--------|--|
| | Most Recent Information | | | | | | | Previous Day | | |
| Mth | Date | Open | High | Low | Close | Change | Volume | Open Int | Change | |
| | London Sugar(LCE) | | | | | | | | | |
| <u>19-Oct</u> | 190719 | 314.2 | 316.8 | 314 | 315.7 | 3.1 | 6,808 | 58,059 | 11 | |
| <u>19-Dec</u> | 190719 | 324.3 | 326.8 | 324.3 | 326.4 | 4 | 2,240 | 23,734 | 294 | |
| <u>20-Mar</u> | 190719 | 336.3 | 336.5 | 334 | 336.1 | 3.4 | 728 | 15,184 | 293 | |
| <u>20-May</u> | 190719 | 342.1 | 342.1 | 339.6 | 341.3 | 2.6 | 330 | 4,619 | 164 | |
| <u>20-Aug</u> | 190719 | 350 | 350.2 | 346.8 | 348.5 | 1.8 | 99 | 2,480 | 35 | |
| Total Volum | e and Open I | nterest | | | | | 10,261 | 105,274 | 826 | |

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DOMESTIC PRICES AND ARRIVAL

| Sugar Prices at Key Spot Markets: | | | | | | | | |
|-----------------------------------|------------|------------------------|---------------|---------------|------------|--|--|--|
| Commodity | | | Prices | (Rs/Qtl) | | | | |
| Sugar | Centre | Variety | 22-Jul- 19 | 20-Jul- 19 | Change | | | |
| Delhi | Delhi | M-Grade | 3220 | 3215 | 5 | | | |
| Deim | Delhi | S-Grade | 3200 | 3195 | 5 | | | |
| | Khatauli | M-Grade | 3320 | 3300 | 20 | | | |
| | Ramala | M-Grade | NA | NA | - | | | |
| Uttar Pradesh | Dhampur | M-Grade Ex-Mill | 3200 | 3200 | Unch | | | |
| | Dhampur | S-Grade Ex-Mill | 3180 | 3180 | Unch | | | |
| | Dhampur | L-Grade Ex-Mill | 3250 | 3250 | Unch | | | |
| | Mumbai | M-Grade | 3326 | 3392 | -66 | | | |
| | Mumbai | S-Grade | 3226 | 3226 | Unch | | | |
| Mahanashtua | Nagpur | M-Grade | 3225 | 3225 | Unch | | | |
| Maharashtra | Nagpur | S-Grade | 3175 | 3175 | Unch | | | |
| | Kolhapur | M-Grade | 3100 | 3100 | Unch | | | |
| | Kolhapur | S-Grade | 3050 | 3050 | Unch | | | |
| Assam | Guhawati | S-Grade | 3360 | 3360 | Unch | | | |
| Meghalaya | Shillong | S-Grade | 3370 | 3370 | Unch | | | |
| An dhua Duadaah | Vijayawada | M-Grade | 3560 | 3560 | Unch | | | |
| Andhra Pradesh | Vijayawada | S-Grade | 3500 | 3500 | Unch | | | |
| West Bengal | Kolkata | M-Grade | 3580 | 3580 | Unch | | | |
| | Chennai | S-Grade | 3580 | 3600 | -20 | | | |
| Tamil Nadu | Dindigul | M-Grade | 3520 | 3520 | Unch | | | |
| | Coimbatore | M-Grade | 3650 | 3650 | Unch | | | |
| Chattisgarh | Ambikapur | M-Grade (Without Duty) | 3350 | 3350 | Unch | | | |
| | | Sugar Prices are in | INR/Quinta | I. (1 Quinta | al=100 kg) | | | |

| Jaggery (Gur) Prices at Key Spot Markets: | | | | | | | | | |
|---|---------------|--------------------------|-----------------|---------------|--------|--|--|--|--|
| Commodity | Centre | Variety | Prices (Rs/Qtl) | | | | | | |
| Jaggery(Gur) | | | 22-Jul- 19 | 20-Jul- 19 | Change | | | | |
| | Muzaffarnagar | Chaku Fresh | NA | NA | - | | | | |
| Uttar Pradesh | Muzaffarnagar | Chaku(Arrival)(40kg Bag) | NA | NA | - | | | | |
| ottar Pradesn | Muzaffarnagar | Khurpa (Fresh) | NA | NA | - | | | | |
| | Muzaffarnagar | Laddoo (Fresh) | NA | NA | - | | | | |

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| | Muzaffarnagar | Rascut (Fresh) | NA | NA | - |
|----------------|-------------------------|-------------------|------|------|------|
| | Hapur | Chaursa | NA | NA | - |
| | Hapur | Balti | NA | NA | - |
| | | Gold | 4100 | NR | - |
| Andhra Pradesh | Chittur | White | NA | NR | - |
| | | Black | 3500 | NR | - |
| Maharashtra | Latur | Lal Variety | NR | NR | - |
| | Bangalore | Mudde (Average) | 4350 | 4350 | Unch |
| | Belgaum Mudde (Average) | | NA | NA | - |
| | Belthangadi | Yellow (Average) | NA | NA | - |
| | Bijapur/Vijayapura | Achhu | 3100 | 3200 | -100 |
| | Gulbarga/Kalaburgi | Other (Average) | NA | NA | - |
| Karnataka | Mahalingapura | Penti (Average) | NA | NA | - |
| | Mandya | Achhu (Medium) | 3200 | 3150 | 50 |
| | Mandya | Kurikatu (Medium) | 3000 | 3000 | Unch |
| | Mandya | Other (Medium) | 2950 | 2900 | 50 |
| | Mandya | Yellow (Medium) | 3200 | 3150 | 50 |
| | Shimoga/Shivamogga | Achhu (Average) | NA | 3600 | - |

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