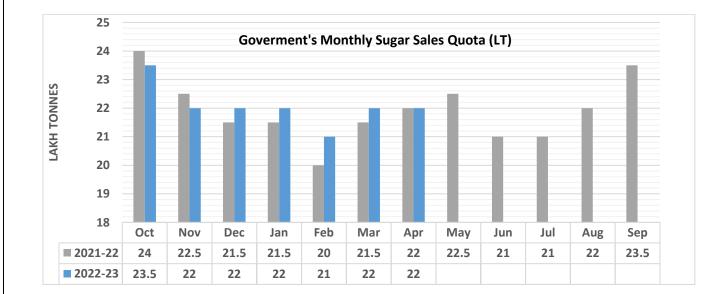
Sugar Fundamental Report

01st April, 2023

Recent Update:

Sugar physical market showed a upward trend today in India. Sugar prices in the Kolhapur market remained higher at Rs. 3400 per quintal. In Delhi market prices were down by Rs.10 per quintal at Rs. 3440 per quintal.

- Domestic sugar prices have risen amid tight supply, lower production expectations and increased summer demand in the market. The Sugar M-Grade at Kolhapur is trading at Rs.3400 per quintal which is around Rs.100/ quintal higher from yesterday.
- However, average price during March 2023 remained firm at 3272 per quintal around -0.3% down from previous month and 0.6% higher from previous season. For the coming April month prices are likely to trade higher but may trade moderate after the Brazil and Thailand sugar which will come in the market between Apr- end May.
- The food ministry has allocated 22 LMT monthly sugar quota for April 2023 which is the same as that of the previous season.
- The summer demand for sugar may pick up in the coming month and also the sugar prices may take a hike of Rs.60 to 80/Quintal due to tighter supplies. Presently, sugar prices in Kolhapur market are ranging between Rs. 3200- Rs. 3350 per quintal.



Trade Policy 2023:

• The Central government on 31st March 2023 has announced India's new Foreign Trade Policy (FTP) 2023, which seeks to boost the country's exports to USD 2 trillion by the year 2030 and focuses on international trade settlement in rupees. The policy will come into effect from 01st April 23.

Sugar Fundamental Report

01st April, 2023

- The Foreign Trade Policy 2023 aimed to provide policy continuity and a responsive framework. Under the new policy, provisions for merchanting trade are also proposed.
- Also, four new towns of export excellence (TEE) are being declared in addition to the already existing 39 towns of export excellence. I.e Faridabad for apparel, Moradabad for handicrafts, Mirzapur for handmade carpet and dari, and Varanasi for handloom and handicraft. The benefits of such export excellence are recognition, market access initiative scheme, and common service provider facility.
- As per the market sources, India's total exports has already crossed USD 750 billion, which is around 13% higher on a yearly basis.

| S.No. | State | No. of Working Factories | | Su Produ (with | Net estimated Sugar Production (without Diversion) | | Estimated Sugar Diversion into ethanol | | Actual Sugar Production (after Diversion) | |
|-------|------------------|--------------------------------|-------------|----------------------|--|-------------|---|-------------|--|--|
| | | 2022- 23 | 2021- 22 | 2022- 23 | 2021- 22 | 2022- 23 | 2021- 22 | 2022- 23 | 2021- 22 | |
| 1 | Uttar Pradesh | 108 | 104 | 90.7 | 87.4 | 11.1 | 9.1 | 79.6 | 78.3 | |
| 2 | Maharashtra | 113 | 184 | 111.6 | 117.6 | 9.7 | 8.6 | 101.9 | 109.0 | |
| 3 | Karnataka | 20 | 49 | 62.7 | 62.3 | 9.2 | 6.9 | 53.5 | 55.4 | |
| 4 | Others* | 95 | 101 | 47.9 | 42.6 | 1.1 | 0.8 | 46.8 | 41.8 | |
| | Total | 336 | 438 | 312.9 | 309.9 | 31.1 | 25.4 | 281.8 | 284.5 | |

Sugar Production as on 15th March 2023

*Others include -Tamil Nādu, Gujarat, A.P., Telangana, Bihar, Punjab, Haryana, Rajasthan, M.P., Chhattisgarh, Uttarakhand & Odisha Source- ISMA: unit-Lakh tonne

International Market

- Sugar production in Thailand has reached 10.998 million tonnes, raw value, which is 1.275 million more than which was produced by the same period last year. Besides the larger amount of cane crushed sugar output is aided this season by a record sugar extraction rate of 11.87% in raw value terms, up from 11.13% a year ago.
- Around 24 out of 57 sugar mills had ended cane-crushing operation by 18th March 23. The rate of mill closures suggests that the total crush may reach around 95 million tonnes this season.
- Daily cane crushing has fallen to around 250,000 tonnes and Thailand's total cane crush was 92.658 million tonnes as of 19th March 23, up from 87.362 million processed by the same period last year.

AW AGRIWATCH

Sugar Fundamental Report

01st April, 2023

Weather Forecast

Thunderstorms accompanied with lightning at isolated places over Odissa, Nagaland, Manipur, Mizoram, Tripura, with lightening and hail at isolated places over Punjab, Haryana, Chandigarh and Delhi, Bihar, Jharkhand, West Bengal, Sikkim, Arunachal Pradesh, Kerala & Mahe, Coastal Andhra Pradesh & Yanam, and with lightening at isolated places over Jammu & Kashmir, Ladakh, Gilgit-Baltistan, Muzaffarabad, Himachal Pradesh.

Jaggery:

Jaggery arrivals in Muzaffarnagar market have been affected due to heavy rainfalls since last 2 days. Whereas, Chaku prices remained higher at 3528 per quintal.

| Muzaffarnagar Stock Update | Weekly Sto | ock (Quintal) |
|----------------------------|------------|---------------|
| Jaggery | 27-Mar-23 | 27-Mar-22 |
| Chaku | 599380 | 721005 |
| Rascut | 39819 | 26338 |
| Papdi | 599380 | 721005 |
| Khurpa | 27528 | 23447 |
| Total | 1123681 | 1233900 |
| Difference | 110219 | |

Ethanol:

As per ISMA, the sugar diverted for ethanol production between October to February was highest at 28.5 lakh tonne as compared with 21.9 lakh tonnes during the same period in the preceding year.

International Sugar Futures ICE (US Cent/lb)

| | | Daily Fu | itures Pri | ce Listing | , Thursda | y, Mar 30 |)th, 2023 | | |
|---------------|-------------------------|----------|------------|------------|-----------|-----------|-----------|--------------|--------|
| | Most Recent Information | | | | | | | Previous Day | |
| Month | Date | Open | High | Low | Close | Change | Volume | Open Int | Change |
| | Sugar #11(ICE) | | | | | | | | |
| <u>23-May</u> | 230330 | 21.3 | 22 | 21.3 | 21.96 | 0.71 | 52,748 | 345,494 | -123 |
| <u>23-Jul</u> | 230330 | 20.88 | 21.54 | 20.86 | 21.5 | 0.68 | 33,970 | 261,109 | 2,849 |
| <u>23-Oct</u> | 230330 | 20.56 | 21.18 | 20.56 | 21.14 | 0.61 | 16,124 | 135,533 | 1742 |
| <u>24-Mar</u> | 230330 | 20.5 | 21.03 | 20.48 | 20.99 | 0.53 | 9,259 | 107,581 | 2284 |

Sugar Fundamental Report

01st April, 2023

| <u>24-May</u> | 230330 | 19.5 | 19.85 | 19.44 | 19.81 | 0.38 | 2,682 | 30,290 | 344 |
|---------------|--------------------------------|-------|-------|-------|-------|------|-------|---------|-------|
| <u>24-Jul</u> | 230330 | 18.7 | 19.05 | 18.7 | 19.01 | 0.32 | 1288 | 27,347 | 511 |
| <u>24-Oct</u> | 230330 | 18.28 | 18.58 | 18.28 | 18.52 | 0.27 | 873 | 20,220 | 351 |
| <u>25-Mar</u> | 230330 | 18.23 | 18.51 | 18.23 | 18.44 | 0.25 | 605 | 14,660 | 197 |
| Total Volume | Total Volume and Open Interest | | | | | | | 953,477 | 8,568 |

Source: MRCI

International Sugar Futures LIFFE (US \$/MT)

| | Daily Futures Price Listing Thursday, Mar 30th 2023 | | | | | | | | | | |
|---------------|---|-------|-------|-------|-------|--------|--------|-------------|--------|--|--|
| | Most Recent Information | | | | | | | | У | | |
| Month | Date | Open | High | Low | Close | Change | Volume | Open Int | Change | | |
| | | | | | | | | | | | |
| <u>23-May</u> | 230330 | 620 | 634.8 | 618.9 | 630.7 | 12.3 | 8,401 | 39,130 | -1826 | | |
| <u>23-Aug</u> | 230330 | 606 | 619.2 | 605.3 | 615.6 | 11.1 | 6,792 | 25,712 | 1634 | | |
| <u>23-Oct</u> | 230330 | 589.3 | 603.5 | 589.3 | 600.3 | 12.3 | 2290 | 13,206 | 546 | | |
| <u>23-Dec</u> | 230330 | 575.9 | 588.9 | 575.9 | 586.9 | 13 | 590 | 7,832 | 274 | | |
| <u>24-Mar</u> | 230330 | 563 | 576 | 563 | 574.9 | 13.8 | 174 | 5,222 | 85 | | |
| Total Volu | Total Volume and Open Interest | | | | | | | | 790 | | |

Source: MRCI

DOMESTIC (SUGAR/ JAGGERY) PRICES AND ARRIVAL

| Sugar Prices at Key | Sugar Prices at Key Spot Markets: | | | | | | | |
|---------------------|-----------------------------------|-----------------|---------------|-------------------|--------|--|--|--|
| Commodity | | | Prices (I | Rs/Qtl) | | | | |
| Sugar | Centre | Variety | 31-Mar- 23 | 30- Mar- 23 | Change | | | |
| Delhi | Delhi | M-Grade | 3440 | 3450 | -10 | | | |
| | Delhi | S-Grade | 3420 | 3430 | -10 | | | |
| | Khatauli | M-Grade | 3555 | 3555 | Unch | | | |
| | Ramala | M-Grade | 3525 | 3525 | Unch | | | |
| Uttar Pradesh | Dhampur | M-Grade Ex-Mill | 3500 | 3500 | Unch | | | |
| | Dhampur | S-Grade Ex-Mill | 3480 | 3480 | Unch | | | |
| | Dhampur | L-Grade Ex-Mill | 3550 | 3550 | Unch | | | |
| Maharashtra | Mumbai | M-Grade | 3616 | 3616 | Unch | | | |

Sugar Fundamental Report 01st April, 2023

| | 1 | | | 1 | |
|---------------------|------------|------------------------|------------|-----------|-----------|
| | Mumbai | S-Grade | 3410 | 3410 | Unch |
| | Nagpur | M-Grade | 3525 | 3425 | 100 |
| | Nagpur | S-Grade | 3425 | 3325 | 100 |
| | Kolhapur | M-Grade | 3400 | 3300 | 100 |
| | Kolhapur | S-Grade | 3300 | 3200 | 100 |
| Assam | Guhawati | S-Grade | 3613 | 3512 | 102 |
| Meghalaya | Shillong | S-Grade | 3620 | 3520 | 100 |
| An allena Dua da ak | Vijayawada | M-Grade (With Duty) | 3840 | 3840 | Unch |
| Andhra Pradesh | Vijayawada | S-Grade (With Duty) | 3720 | 3720 | Unch |
| West Bengal | Kolkata | M-Grade | 3880 | 3880 | Unch |
| | Chennai | S-Grade (With GST) | 3500 | 3500 | Unch |
| Tamil Nadu | Dindigul | M-Grade (DCA) | 3810 | 3810 | Unch |
| | Coimbatore | M-Grade (DCA) | 3840 | 3840 | Unch |
| Chattisgarh | Ambikapur | M-Grade (Without Duty) | 3850 | 3850 | Unch |
| | | Sugar Prices are in IN | R/Quintal. | (1 Quinta | l=100 kg) |
| | | | | | |

AW AGRIWATCH

| Jaggery (Gur) Prices | at Key Spot Markets: | | | | | |
|----------------------|----------------------|------------------------------|---------------|-------------------|--------|--|
| Commodity | Centre | Variety | Prices (F | | | |
| Jaggery(Gur) | | | 31-Mar- 23 | 30- Mar- 23 | Change | |
| | Muzaffarnagar | Chaku Fresh | 3528 | 3528 | Unch | |
| | Muzaffarnagar | Chaku(Arrival)(40kg Bag) | NA | 8000 | - | |
| Uttar Pradesh | Muzaffarnagar | Khurpa (Fresh) | 2813 | 2813 | Unch | |
| | Muzaffarnagar | Auzaffarnagar Laddoo (Fresh) | | 3163 | Unch | |
| | Muzaffarnagar | Rascut (Fresh) | 2700 | 2700 | Unch | |
| | Hapur Chaursa | | 2600 | 2600 | Unch | |
| | Hapur | Balti | 2720 | 2750 | -30 | |
| | Bangalore | Mudde (Average) | NA | NA | - | |
| | Belgaum | Mudde (Average) | NA | NA | - | |
| | Belthangadi | Yellow (Average) | NA | NA | - | |
| Karnataka | Bijapur/Vijayapura | Achhu | NA | NA | - | |
| Karnataka | Gulbarga/Kalaburgi | Other (Average) | 3000 | NA | - | |
| | Mahalingapura | Penti (Average) | NA | NA | - | |
| | Mandya | Achhu (Medium) | 3900 | 3900 | Unch | |
| | Mandya | Kurikatu (Medium) | 3600 | 3620 | -20 | |

Sugar Fundamental Report

01st April, 2023

I

| Mandya | Other (Medium) | 3700 | 3650 | 50 |
|--------------------|-----------------|------|------|------|
| Mandya | Yellow (Medium) | 3750 | 3800 | -50 |
| Shimoga/Shivamogga | Achhu (Average) | 3600 | 3600 | Unch |

INTERNATIONAL MARKET

| International Sugar Futures ICE | | | | | (Rs/Qtl) | |
|------------------------------------|---------------------------|---------------|---------------|--------------|---------------|---------------|
| | % Change | Today | Week ago | Month Ago | Year Ago | RBI Dollar |
| Futures month | over previou s year | 30-Mar- 23 | 23-Mar- 23 | 28-Feb-23 | 30-Mar- 22 | 30-Mar- 23 |
| Mar-23 | 22.06 | 4045 | 3844 | 4089 | 3314 | |
| May-23 | 19.87 | 3960 | 3752 | 3717 | 3304 | 82.23 |
| Jul-23 | 18.54 | 3894 | 3701 | 3626 | 3285 | |
| | | | | | | |

| ernational Sugar Future | (Rs/Qtl) | | | | | |
|-------------------------|---------------------------|---------------|---------------|--------------|---------------|---------------|
| | % Change | Today | Week ago | Month Ago | Year Ago | RBI Dollar |
| Futures month | over previou s year | 30-Mar- 23 | 23-Mar- 23 | 28-Feb-23 | 30-Mar- 22 | 30-Mar- 23 |
| Mar-23 | 33.05 | 5186 | 4911 | 4650 | 3898 | |
| May-23 | 24.40 | 5062 | 4789 | 4547 | 4069 | 82.23 |
| Aug-23 | 23.35 | 4936 | 4655 | 4460 | 4002 | |

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

AW AGRIWATCH

Sugar Fundamental Report

01st April, 2023

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 © 2023 Indian Agribusiness Systems Ltd.