

Sugar & Gur Weekly Research Report

Contents

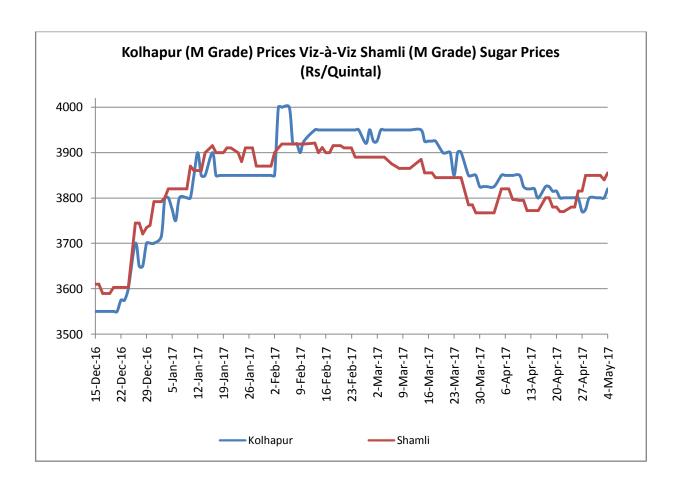
- Domestic Sugar Market Summary
- Price Projection
- Domestic Market Highlights
- Agriwatch Sweetners Index
- ❖ Sugar Export/Import Scenario
- Sugar Export/Import Opportunity
- Domestic Sugar Market Technical Analysis (Future Market)
- Domestic Sugar Market Technical Analysis (Spot Market)
- International Sugar Market Summary
- International Market Highlight
- International Market Technical Analysis (Future Market)
- Gur Market Scenario/ Technical Analysis (Spot Market)
- Annexure



Domestic Sugar Market Summary

Spot sugar prices traded steady to firm amidst sufficient sugar demand in the domestic market.

Notably, the average price for sugar 'M' grade in key Kolhapur market settled at Rs 3799 per quintal this week compared to Rs 3795 per quintal the previous week. Similarly, spot sugar prices for the same variety/grade in Shamli district rose by 1.61% to Rs 3849 per quintal this week.



Price Outlook:

Agriwatch predicts spot sugar prices to rise during the weeks ahead as crushing operation almost came to an end for the current season (2016-17) which could affect sugar stock availability within the country.

Price Projection for the Next Week

As per the Agriwatch estimate, spot sugar prices (M grade) in benchmark Kolhapur market are likely to range between Rs 3700 - 3850 per quintal next week.



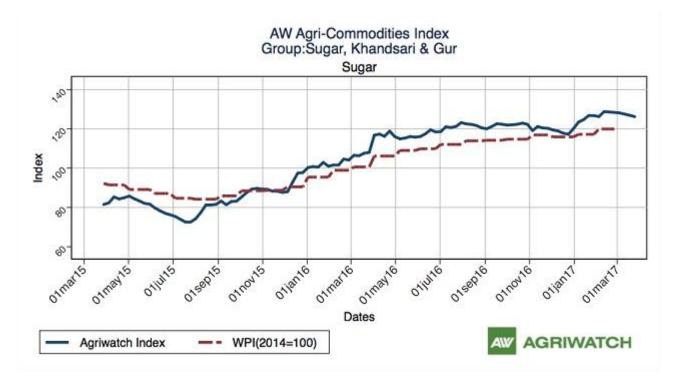
Domestic Market Highlights

Previous Updates

- ➤ To balance the mismatch between the country's sugar production and consumption level, the Indian govt. allowed duty free import of 5 lakh tonnes of raw sugar in the country. Out of the total quantity, 3 lakh tonnes of quota has been allocated to the mills in south, 1.5 lakh tonnes to the mills in west and 0.5 lakh tonnes to the mills in east. Notably, the govt. estimates India to produce 22.5 MT of sugar this marketing year i.e. 2016-17 (01st October, 2016 30th September, 2017) while AW predicts sugar production of 19.5 MT during the same period.
- ➤ In a move to ensure sugar availability within the country and to avoid hoarding, the Indian govt. extended the duration for imposing stock limit on sugar. Notably, the limit has now been stretched by another six months to 29th April, 2017 28th October, 2017; while the quantity of stock limit remains the same as 1,000 tonnes for traders in West Bengal and 500 tonnes for all the others.
- ➤ Owing to the recovery from drought and an increase in cane recovery rate especially in state like Uttar Pradesh, Licht predicts India to produce 24.4 MT of sugar in 2017-18 (01st October, 2017 30th September, 2018) compared to 20.3 MT of production projected in 2016-17 (01st October, 2016 30th September, 2017).
- ➤ ISMA had revised India's sugar production forecast from 20.3 MT to 20.2 MT for 2016-17 (01st October, 2016 30th September, 2017).
- ➤ U.P had produced 86 lakh tonnes of sugar in 2016-17 (01st October, 2016 21st April, 2017) which is the highest production figure achieved till date by the state. Further, the state is expected to produce even more sugar in the coming days as approximately 39 sugar mills are still operating for the current crushing year.
- Sugarcane area in main growing region of Kolhapur (Maharashtra) rose by 9.09% from 1.32 lakh hectares in 2016-17 to 1.44 lakh hectares in 2017-18.
- According to the latest government report, sugar mills in India owes a total of Rs 12,270 crore (for the year 2016-17, 2015-16, 2014-15 and earlier sugar seasons) pending cane arrears to the Indian farmers till 28th February, 2017.
- ➤ Rating agency, ICRA projected India to produce 20.3 MT of sugar in 2016-17 (01st October, 2016 30th September, 2017) while domestic sugar consumption is expected to lie at 24 MT in 2016-17.
- Agriwatch predicts India to produce 19.5 MT of sugar in 2016-17 (01st October, 2016 30th September, 2017) due to a lower cane output in drought hit areas of Maharashtra & Karnataka along with a greater diversion of cane for 2017/18 planting in these areas. AW projects Maharashtra, U.P and Karnataka to produce 43 LT, 85 LT and 22 LT of sugar in 2016-17 (01st October, 2016 30th September, 2017)



Agriwatch Sweeteners (Sugar, Gur &Khandsari) Index- March 25, 2017



"Agriwatch has recently launched its AW Agri Commodity Indices to enable organizations access independent Indices to track and use to benchmark their purchases and sales. The Indices are based on the daily prices in the key benchmark markets for each commodity that AW has been covering for the past decade. The indices include an Aggregate Index, Category Indices and individual commodity indices. The weekly indices are free to access on our website www agriwatch.com. The daily indices are available on subscription. Please contact for more details."

According to Agriwatch, Sweeteners (Sugar, Gur &Khandsari) Index fell by 0.44% to 125.31 during the week ending on March 25, 2017. Notably, the base for the Index is 2014 (= 100).

Sugar Import/Export Opportunity

Indian indicative raw sugar CIF prices sourced from Brazil to JNPT (India) was quoted at \$530.18 per ton (including 40% import duty) and Indian domestic refined sugar FOB at JNPT port sourced from Kolhapur was quoted at \$608.44 per ton.

On International front, Brazil sugar FOB prices quoted at \$504.21 Ton.

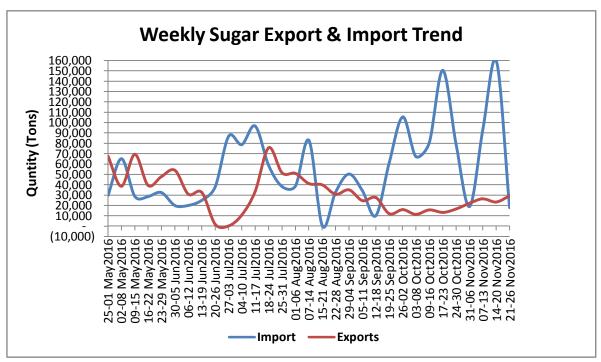
Comparative sugar FOB prices from various sugar sourcing countries to India are mentioned in the table below:

Indicative Sugar FOB Prices (USD/MT) (\$=Rs.64.21) as on 05 May, 2017						
	Brazil	Thailand (100 Icumsa Dec Contract/45 Icumsa Spot)	India (100 Icumsa)			
Comparative Sugar FOB Prices	\$504.21	NA/459.50	\$608.44			

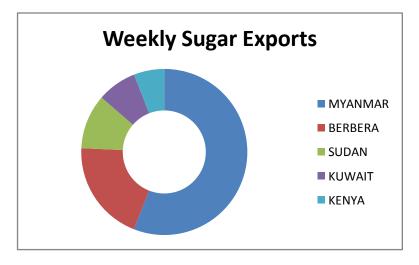


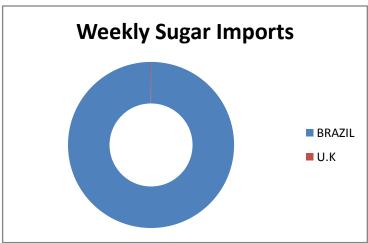
Sugar Import and Export Scenario

India exported 29.1 thousand tonnes of sugar during the week (21 -26 November, 2016), which was 23.3 thousand tonnes during the week before (14 -20 November, 2016), as per the data released by IBIS and compiled by Agriwatch. Imports on the other hand stood at 17.7 thousand tonnes last week, which was 159.2 thousand tonnes the week before.



Major importer of Indian sugar during the week (21 -26 November, 2016) was Myanmar which imported 12.7 thousand tonnes of sugar from the country. Other major importers wereBerbera, Sudan, Kuwait and Kenya which imported 4.5 thousand tonnes, 2.4 thousand tonnes, 1.7 thousand tonnes and 1.3 thousand tonnes of sugar respectively during the week. On the other hand, India primarily imported around 17.7 thousand tonnes of sugar (mostly raw) from Brazil during the same period.







Domestic Sugar Market Technical Analysis (Future Market)



Technical Commentary:

- Sugar prices, volume and O.I decreased indicating long build up in the market.
- RSI is hovering in a neutral zone.
- MACD signal line and center line denotes bullish crossover.

Strategy: Sell							
Weekly Supports & Resistances			S2	S1	PCP	R1	R2
Sugar	NCDEX	May	3400	3500	3653	3800	3900
Weekly Trade Call		Call	Entry	T1	T2	SL	
Sugar	NCDEX	May	Sell	Below 3660	3610	3685	3690



Technical Analysis - Sugar (M grade) Spot Market at Kolhapur market



- Sugar spot prices at benchmark Kolhapur market closed at Rs 3817/quintal this week.
- Next resistance and support level for the coming week has been seen at Rs 3851 and Rs 3799 per quintal.



International Sugar Market Summary

International sugar prices noticed weak trend during the week due to ample sugar production forecast worldwide and a fall in demand.

International Market Highlights

Recent Updates

- As per the latest UNICA report, Brazil's main C.S region churned around 17.66 MT of sugarcane in the first half of April, 2017 to produce 0.70 MT of sugar thereon. Notably, 159 sugar mills participated in the crushing operation so far which is expected to turn around 275 mills for the MY 2017-18 (01st April, 2017 31st March, 2018).
- ➤ Due to an expected fall in sugar production in Brazil's C.S region this year; industry body, UNICA predicts the region's exports to fell down by 1.41% from 28.28 MT in 2016-17 to 27.88 MT in 2017-18.
- ➤ Brazil's raw sugar export fell by 1.71% as the country exported 1.12 MT of raw sugar in April, 2017 compared to 1.14 MT of exports made in March, 2017.

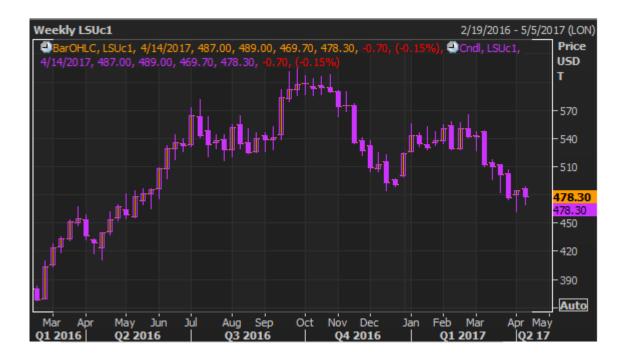
Previous Updates

- Market player, F. O Licht predicts world sugar production to rise by 7.57% from 176.9 MT in 2016-17 to 190.3 MT in 2017-18. This rise has been attributed to an increased production estimate in India, Thailand and European Union (E.U)
- While, an end to European sugar quota could lead European Union (E.U) to produce 18.4 MT of sugar in 2017-18 compared to 15.4 MT of production made in 2016-17 (as per the projection made by Licht).
- However, the largest sugar producing country, Brazil (center-south) is expected to produce 35.9 MT of sugar in 2017-18 which is only 0.84% higher than the sugar produced in 2016-17.
- ▶ UNICA predicts Brazil's main C.S region to crush 585 MT of sugarcane in 2017-18 (April March) which is 3.65% lower than the sugarcane crushed during the season 2016-17.
- Market player FCStone, reduced it sugarcane production forecast for Brazil's main centre south region (from 590.8 MT to 588.8 MT) citing an expected lower yield from the old cane fields in MY 2017-18(April March).
- ➤ The International Sugar Organization (ISO) predicted a global sugar deficit of 5.87 MT in 2016-17 (October September).
- ➤ Platts predicted Brazil's main centre south region to produce 597.3 MT of sugarcane in 2016-17 while the region is expected to produce 582 MT of cane in 2017-18.
- Agroconsult, Archer Consulting and FCStone projected Brazil's main centre south region to produce 595 MT, 586 MT and 597.4 MT of sugarcane respectively in 2017 -18 (01st April, 2017 31st March, 2018).
- ➤ Datagro predicted Brazil's main C.S region to churn 612 MT of sugarcane in 2017-18 (01st April, 2017 31st March, 2018) to produce 36.8 MT of sugar there on. However, for 2016-1718 (01st April, 2017 31st March, 2018) the organization predicted a cane crop and sugar production of 605.5 MT and 35.62 MT respectively.

.



LIFFE (White Sugar Exchange) Future Market Sugar Scenario (Aug'17 Contract)



Technical Commentary

- LIFE future market trends downward for the week.
- The last candlestick depicts bearishness in the market. Strategy: Sell at 478.0 with a target of 466.25

International Sugar Futures Price Projection						
Contract Month Present Quote Expected Price level for next						
LIFFE Sugar (US \$/MT)	May'17	478.0	466.25			



ICE (Raw Sugar Exchange) Future Market Scenario (May'17 Contract)



Technical Commentary:

- ICE raw sugar futures trend downward for the week.
- Last candlestick depicts bearishness in the market.
 Strategy: Sell at 16.60 with a target of 16.20

International Sugar Futures Price Projection						
Contract Month Present Quote Expected Price level for next w						
ICE Sugar #11 (US Cent/lb)	Mar'17	16.60	16.20			



Gur Market Scenario

Mixed sentiments were recorded in spot gur market with price rising in some markets while declining in others. Prices of ChakuSukha(Cold), Khurpa (Fresh) and Laddoo (Fresh) variety of gur from key Muzaffarnagar market rose by Rs 139, Rs 201 and Rs 174 per quintal to Rs 3227, Rs 3001 and Rs 3236 per quintal respectively.

On the other hand, prices of Yellow (Medium) variety of gur from Mandya fell by Rs 240/quintal from Rs 4190/quintal to Rs 3950/quintal this week. Similarly, prices of Penti (Average) variety of gur from Mahalingapura fell by Rs 44/quintal from Rs 3491/quintal to Rs 3446/quintal this week.

Technical Analysis - Gur (Chaku) at Spot (Muzaffarnagar) market



- Prices of Chakuvariety of gurin key Muzaffarnagar market closed at Rs 3073/quintal this week.
- > Next resistance and support level for the coming week has been seen at Rs 3125 and Rs 3000 per quintal.



Commodity			Prices ((Rs/QtI)		
Jaggery(Gur)	Centre	Variety	28th Apr to 04th May .2017	21th to 27th Apr .2017	Change	
	Muzaffarnagar	ChakuSukha(Cold)	3227	3088	139	
	Muzaffarnagar	Chaku(Arrival)(40kg Bag)	15000	13500	1500	
	Muzaffarnagar	Khurpa (Fresh)	3001	2800	201	
Uttar Pradesh	Muzaffarnagar	Laddoo (Fresh)	3236	3062	174	
	Muzaffarnagar	Rascut (Fresh)	2473	2297	175	
	Hapur	Chaursa	2910	2715	195	
	Hapur	Balti	2935	2730	205	
Maharashtra	Latur	Lal Variety	NR	NR	-	
	Bangalore	Mudde (Average)	4950	4875	75	
	Belgaum	Mudde (Average)	3800	3660	140	
	Belthangadi	Yellow (Average)	NA	NA	-	
	Bijapur	Achhu	3278	3332	-54	
	Gulbarga	Other (Average)	3632	3599	33	
Karnataka	Mahalingapura	Penti (Average)	3446	3491	-44	
	Mandya	Achhu (Medium)	4100	4283	-183	
	Mandya	Kurikatu (Medium)	3917	4000	-83	
	Mandya	Other (Medium)	3600	3883	-283	
	Mandya	Yellow (Medium)	3950	4190	-240	
	Shimoga	Achhu (Average)	5750	4725	1025	



Spot Jaggery(Gur) Prices Scenario (Weekly)						
Commodity			Today	Week Ago	Month Ago	Year Ago
Jaggery(Gur)	Centre	Variety		27-Apr-17	4-Apr-17	4-May-16
	Muzaffarnagar	ChakuSukha	3355	3088	3020	NA
	Muzaffarnagar	Chaku(Arrival)(40kg Bag)	1500	2000	10000	NA
	Muzaffarnagar	Khurpa	3078	2938	2650	2725
Uttar Pradesh	Muzaffarnagar	Laddoo	3350	3175	2975	2900
	Muzaffarnagar	Rascut	2628	2310	2400	2500
	Hapur	Chaursa	3050	2750	2650	2875
	Hapur	Balti	3075	2750	2700	2825
Maharashtra	Latur	Lal Variety	NR	NR	NR	NR
	Bangalore	Mudde (Average)	4950	4950	4780	4000
	Belgaum	Mudde (Average)	NA	3700	3700	2600
	Belthangadi	Yellow (Average)	NA	NA	NA	NA
	Bijapur	Achhu	3270	3300	3500	NA
	Gulbarga	Other (Average)	3675	3675	3680	3450
Karnataka	Mahalingapura	Penti (Average)	NA	3539	3689	NA
	Mandya	Achhu (Medium)	4100	4250	NA	3100
	Mandya	Kurikatu (Medium)	3900	4000	NA	2900
	Mandya	Other (Medium)	3400	3700	NA	2800
	Mandya	Yellow (Medium)	3950	NA	NA	3000
	Shimoga	Achhu (Average)	NA	4650	NA	NA



Spot Sugar Prices Scenario (Weekly)

Commodity		Variety	Average Pri	Average Prices (Rs/Qtl)		
Sugar	Centre		28th Apr to 04th May .2017	21th to 27th Apr .2017	Change	
Delhi	Delhi	M-Grade	3895	3830	65	
	Delhi	S-Grade	3875	3810	65	
	Khatauli	M-Grade	3878	3829	48	
	Ramala	M-Grade	NA	NA	-	
Uttar Pradesh	Dhampur	M-Grade Ex-Mill	3798	3810	-13	
	Dhampur	S-Grade Ex-Mill	3778	3790	-13	
	Dhampur	L-Grade Ex-Mill	3848	3860	-13	
Maharashtra	Mumbai	M-Grade	4230	4235	-5	
	Mumbai	S-Grade	3935	3966	-30	
	Nagpur	M-Grade	3924	3920	4	
Wallara Silira	Nagpur	S-Grade	3870	3860	10	
	Kolhapur	M-Grade	3799	3795	4	
	Kolhapur	S-Grade	3745	3735	10	
Assam	Guhawati	S-Grade	4065	4055	10	
Meghalaya	Shillong	S-Grade	4065	4055	10	
Andhra Pradesh	Vijayawada	M-Grade	4130	4160	-30	
Andhra Fradesh	Vijayawada	S-Grade	4090	4130	-40	
West Bengal	Kolkata	M-Grade	4098	4053	44	
Tamil Nadu	Chennai	S-Grade	3750	3750	Unch	
Chattiagarh	Ambikapur	M-Grade (Without Duty)	NR	NR	-	
Chattisgarh	Ambikapur	S-Grade (Without Duty)	NR	NR	-	



Commodity			Today	Week Ago	Month Ago	Year Ago
Sugar	Centre	Variety	4-May- 17	27-Apr-17	4-Apr-17	4-May-16
Delhi	Delhi	M-Grade	3920	3850	3820	3490
Delili	Delhi	S-Grade	3900	3830	3800	3470
	Khatauli	M-Grade	3878	3860	3810	3545
	Ramala	M-Grade	NA	NA	NA	NA
Uttar Pradesh	Dhampur	M-Grade Ex-Mill	3800	3810	3755	3510
	Dhampur	S-Grade Ex-Mill	3780	3790	3735	3490
	Dhampur	L-Grade Ex-Mill	3850	3860	3805	3560
	Mumbai	M-Grade	4230	4230	4276	3746
	Mumbai	S-Grade	3936	3940	4000	3646
	Nagpur	M-Grade	3945	3895	3950	3650
Maharashtra	Nagpur	S-Grade	3875	3845	3900	3540
	Kolhapur	M-Grade	3820	3770	3825	3525
	Kolhapur	S-Grade	3750	3720	3775	3425
Assam	Guhawati	S-Grade	4070	4040	4096	3740
Meghalaya	Shillong	S-Grade	4070	4040	4095	3745
Andhra Dradach	Vijayawada	M-Grade	4120	4140	4180	3940
Andhra Pradesh	Vijayawada	S-Grade	4080	4100	4160	3800
West Bengal	Kolkata	M-Grade	4120	4050	4025	3730
Tamil Nadu	Chennai	S-Grade	3750	3750	3750	3500
Chattiagarh	Ambikapur	M-Grade (Without Duty)	NR	NR	NR	3035
Chattisgarh	Ambikapur	S-Grade (Without Duty)	NR	NR	NR	3035
	-		Sugar Pri	ces are in INR	/Quintal. (1 Qui	ntal=100 kg)



International Sugar Prices (Weekly)								
	Contract Month	3-May-17	26-Apr-17	Change				
ICE Sugar #11 (US Cent/lb)	Jul-17	15.77	15.57	0.20				
	Oct-17	16.02	15.85	0.17				
	Mar-18	16.65	16.46	0.19				
LIFFE Sugar (US \$/MT)	17-Aug	450.2	453.3	-3.10				
	17-Oct	438.1	439.4	-1.30				
	17-Dec	437.1	435.5	1.60				

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. 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 http://www.agriwatch.com/Disclaimer.asp© 2017 Indian Agribusiness Systems Pvt Ltd.