

Guar Weekly Research Report

Table of Contents

- Executive Summary
- Outlook
- Domestic Market Fundamentals
- Processing Margins
- Guar Gum Weekly Exports
- * Technical Analysis (Guar Seed)
- Technical Analysis (Guar Gum)
- Guar Seed & Gum Prices at Key Spot Markets
- Guar Seed Arrivals at Key Centers



GUAR WEEKLY RESEARCH REPORT Monday, March 28, 2022

Executive Summary

Domestic Guar Seed Market Summary

During the week ending 25th March, Guar seed weekly average prices at Jodhpur eased by 1.21% to Rs 6,407/Qtl on exacerbated Russia-Ukraine war. In tandem with Guar seed, Guar gum prices also eased by 0.96% to Rs. 11,340/Qtl during the week under review. Guar prices may find some support from Russia-Ukraine negotiation talks. However, uncertinity prevails which may keep prices of Guar complex volatile.

Oil rig count increased this week by 7 to 531, Crude oil prices remained volatile and went up to \$112/ barells driven by supply concern.

India's Guar export in Oct'21-Feb'22 is up by 28% to 1,25,921 MT as compared to 98,379 MT previous year same period. In Feb'22 Russia bought 3,579 MT, 17.44% of the total guar gum exports during the month as compared to 3,519 MT (16.47% of the total gum export of the month) previous months.

Outlook – Guar seed (Spot, Jodhpur basis):

Guar seed - prices are expected to remain range bound and sideways amid Russia-Ukraine conflict and export demand concern. The Jodhpur Guar seed delivery prices are likely to trade in the range between 6,200 –6,500/Qtl. in the short-run. And Guar gum is expected to trade in the range of 11,000-11,700/qtl in near term.

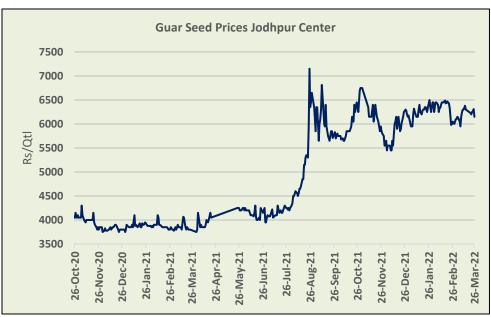


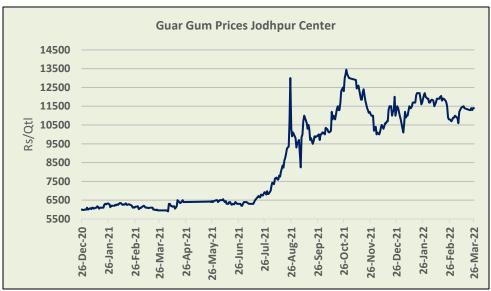
Domestic Market Fundamentals

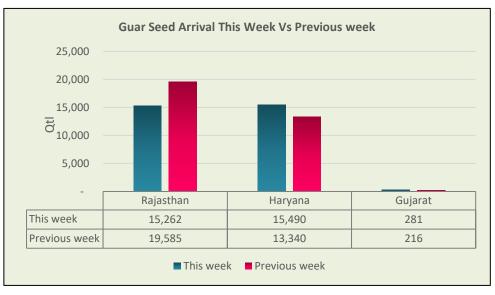
The average weekly price of Jodhpur Guar seed delivery declined from the recent gains and went down by 1.21% to Rs. 6,407 a quintal, compared to Rs.6,486 a quintal a week ago. The market made a low of 6,353 and high of 6,468 during the week. Prices went down amid uncertainity over Russia-Ukraine conflict and guar export concern to Russia, which may keep guar complex volatile.

The average weekly prices of Jodhpur Guar gum also decreased by 0.96% to Rs. 11,340 a quintal, compared to Rs.11,450 a quintal week ago. The market made a low of Rs.10,300 and high of Rs.11,400 a quintal during the week. Crude oil remaind volatile this week and went above \$112/ barell amid Russsia-Ukraine conflict, driven by supply concern.

Overall Guar seed arrivals during the week ending March 25th, remained lower by 6.3% as compared to previous week. Arrivals went down by 22 % in Rajasthan, while in Haryana and Gujarat arrivals recorded up by 16% and 30% as compared to previous week respectively.





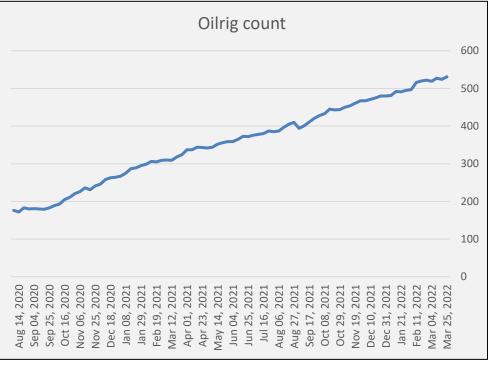




As on 25th Mar'2022, as per data released by Baker Hughes, the number of oilrigs in USA went up by 7 to 531 as compared to previous week at 524. Increase in oilrig count was driven by bullish crude oil prices.

Overall, India's guar export in Oct'21-Feb'22 is up by 28% to 1,25,921 MT as compared to 98,379 MT previous same period last year. Increase in oilrig count and weak Indian currency supported export demand.

India's guar gum exports decreased in the month of February 2022 by 4% to 20,518 MT compared to 21,373 MT during previous month at an average FoB of US \$2,326 per MT as compared to US \$2,171 per MT previous month. However, the gum shipments were up by 14.53% in Feb'2022 compared to the same period last year. Out fof the total exported quantity, around 6,406 MT (31.22%) bought by US, Russia bought



| Fe | ebruary'22 Guar Gum Expo | rts (Top 10 | Countries) In MT |
|----|--------------------------|--------------|------------------|
| 1 | UNITED STATES | 6406 | 31.22% |
| 2 | RUSSIA | 3 579 | 17.44% |
| 3 | GERMANY | 2356 | 11.48% |
| 4 | CHINA | 1230 | 5.99% |
| 5 | CANADA | 897 | 4.37% |
| 6 | INDONESIA | 570 | 2.78% |
| 7 | FRANCE | 430 | 2.10% |
| 8 | UNITED ARAB EMIRATES | 347 | 1.69% |
| 9 | AUSTRALIA | 313 | 1.53% |
| 10 | NETHERLANDS | 288 | 1.40% |

3,579 MT (17.44%), Germany 2,356 MT (11.48%), China 1,230 MT (5.99%), and Canada 897 MT (4.37%) respectively.

Additionally, India's Guar split exports increased in the month of Feb'2022 by 35.60% to 5,485 MT as compared to 4,045 MT previous month at an average FoB of US \$ 1,815 per MT compared to US \$ 1,780 per MT last month. However, the guar split shipments went up by 85.03 % to 5,485 MT in Feb'22 compared to the same period last year at 2,964 MT. Out of the total exports, around 3,460 MT (72.20%) bought by

| Feb'22 Guar split Exports (In MT) | | | | | | |
|-----------------------------------|------|--|--------|--|--|--|
| CHINA | 3960 | | 72.20% | | | |
| UNITED STATES | 760 | | 13.86% | | | |
| MEXICO | 405 | | 7.38% | | | |
| SWITZERLAND | 360 | | 6.56% | | | |

China, US 760 MT (13.86%), Mexico 405 MT (7.38%) and Switzerland bought 360 MT(6.56%) respectively.

Meanwhile, according to Agriwatch estimates, 2021 Guar seed production is estimated at 4.5 lakh MT lower than previous year's 5.83 lakh MT.



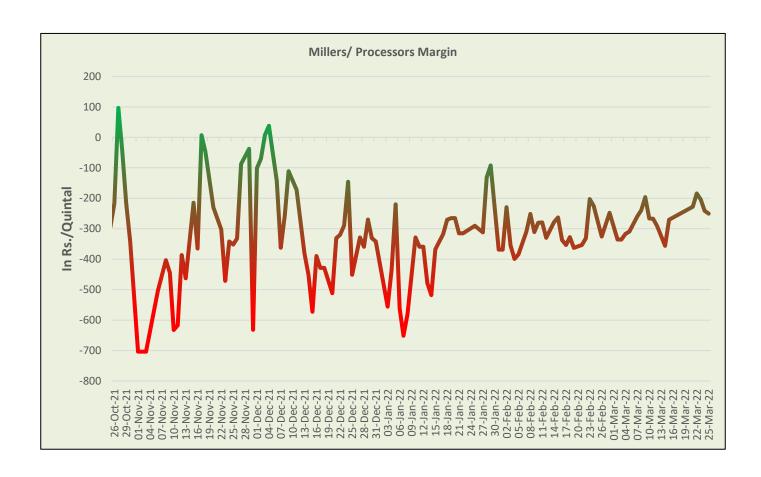
Previous months exports:

India's guar gum exports decreased in the month of January 2022 by 15.43% to 21,373 MT compared to 25,274 MT during previous month at an average FoB of US \$2,171 per MT as compared to US \$2,466 per MT previous month. However, the gum shipments were up by 35.18% in Jan'2022 compared to the same period last year. Of the total exported quantity, around 6,473 MT bought by US, Russia bought 3,519 MT, Germany bought 2,640 MT, China bought 1,282 MT, and Canada bought 696 MT.

Additionally, India's guar split exports increased in the month of Jan'2022 by 23.78% to 4,045 MT compared to 3,268 MT previous month at an average FoB of US \$ 1,780 per MT compared to US \$ 1,639 per MT previous month. However, the guar split shipments gone down by 26.61 % in Jan'22 compared to the same period last year. Of the total exported quantity, around 3,460 MT bought by China, US bought 500 MT, and Mexico bought 78 MT.

Millers/Processors Margin

This week, the average crush margin of Guar seed has increased to -221/qtl as compared to previous week's -305/qtl. Lower guar product prices (churi and korma) have pushed down the processors' margin.





Guar gum Weekly Export

| Week On Week Exports | Quantity in MT | Average FoB (\$/T) |
|----------------------|----------------|--------------------|
| 01-08 February-2022 | 5910 | 2622 |
| 9-15 February-2022 | 5196 | 2191 |
| 16-22 February-2022 | 5459 | 2307 |
| 23-28 February-2022 | 3952 | 2117 |
| Total | 20518 | 2326 |

Source:Trade

Technical Analysis (Guar seed)

Commodity: Guar seed Exchange: NCDEX
Contract: April Expiry: April 20, 2022



Technical Commentary:

- As seen in the above chart, prices are moving in the channel, where prices are making higher lows and high, lower channel line acting as support and upper as resistance, prices are expected to remain within the channel.
- Prices closed above 100 DMA, 9-18 DMA, characterized as support, indicating firm momentum.
- Week ending 25th March, Guar seed remained sideways and went marginally up by 0.19% and closed at 6172 during the week Guar seed made low of 6082 and a high of 6209.
- MACD cross over indicating firm sentiment in near term.
- RSI at near 53, indicating firm buying strength.

| Weekly Supports & Resistances | | S1 | S2 | PCP | R1 | R2 | |
|-------------------------------|-------|-----------|------|-----------|------|------|------|
| Guar seed | NCDEX | April | 6000 | 5800 | 6172 | 6400 | 6500 |
| | | | Call | Entry | T1 | T2 | SL |
| Guar seed | NCDEX | April | BUY | Near 6150 | 6200 | 6300 | 6100 |



Technical Analysis (Guar gum)

Commodity: Guar gum Exchange: NCDEX
Contract: April Expiry: April 20, 2022



Technical Commentary:

- As seen in the above chart, prices are moving in the channel, where prices are making higher lows and high, lower channel line acting as support and upper as resistance, prices are expected to remain within the channel.
- Guar gum went up by 1.93% and closed at 11457, during the week market made low of 11113 and a high of 11533.
- Prices closed above 100 DMA, 9-18 DMA, characterized as support, indicating firm momentum.
- MACD cross over indicating firm sentiment in near term.
- RSI at near 55 indicating firm buying strength.

| Weekly Supports & Resistances | | S1 | S2 | PCP | R1 | R2 | |
|-------------------------------|-------|-------|-------|------------|-------|-------|-------|
| Guar gum | NCDEX | April | 11300 | 11100 | 11457 | 11700 | 11800 |
| Weekly Trade Call | | Call | Entry | T1 | T2 | SL | |
| Guar gum | NCDEX | April | BUY | Near 11450 | 11550 | 11600 | 11400 |



| Guar by – Products Weekly Average Prices: | | | | | | | |
|---|----------------|--------------------------------------|--------------------------------------|--------|--|--|--|
| Commodity | Centre | 19th March 22 to 25th Mar 2022 | 12th March 22 to 17th Mar 2022 | Change | | | |
| Churi | Jodhpur | 2700 | 2688 | 13 | | | |
| Korma | Jodhpur | 3675 | 3597 | 79 | | | |
| Churi | Sri-Ganganagar | 2575 | 2607 | -31 | | | |
| Korma | Sri-Ganganagar | 3538 | 3600 | -62 | | | |
| Prices in Rs/75 kg | | | | | | | |

| Guar Export Weekly Average Prices: | | | | | | | |
|------------------------------------|-------------------|--------------------------------------|--------------------------------------|--------|--|--|--|
| Commodity | Variety | 19th March 22 to 25th Mar 2022 | 12th March 22 to 17th Mar 2022 | Change | | | |
| Guargum Split | | 1496 | - | - | | | |
| O B I | 200 Mesh 5000 CPS | 1728 | - | - | | | |
| Guargum Powder | 200 Mesh 3500 CPS | 1662 | - | - | | | |
| Cuargum Maal | 40% | 525 | - | - | | | |
| Guargum Meal | 50% | 660 | - | - | | | |
| Prices in \$/MT | Prices in \$/MT | | | | | | |

| Guar Seed Weekly Average Prices: | | | | | | | | |
|----------------------------------|----------------|---------------------------|--------------------------------------|--------------------------------------|--------|--|--|--|
| Commodity | | Centre | Weekly Prices (Rs/0 | | | | | |
| Guar Seed | District | | 19th March 22 to 25th Mar 2022 | 12th March 22 to 17th Mar 2022 | Change | | | |
| | lodbour | Jodhpur (Loose) | 6102 | 6177 | -75 | | | |
| | Jodhpur | Jodhpur(Delivery) | 6407 | 6486 | -78 | | | |
| | Sri-Ganganagar | Sri-Ganganagar(Loose) | 5750 | 5810 | -60 | | | |
| | | Sri-Ganganagar (Delivery) | 5900 | 5960 | -60 | | | |
| | | Rawla (Loose) | 5723 | 5813 | -90 | | | |
| | | Gharsana (Loose) | 5750 | 5875 | -125 | | | |
| Rajasthan | | Raisinghnagar (Loose) | 5841 | 5920 | -79 | | | |
| | | Bikaner (Loose) | 5850 | 5938 | -88 | | | |
| | | Bikaner (Delivery) | 6143 | 6234 | -92 | | | |
| | Bikaner | Nokha(Loose) | 5890 | 5950 | -60 | | | |
| | Dikallel | Nokha (Delivery) | 6185 | 6248 | -63 | | | |
| | | Khajuwala (Loose) | 5790 | - | - | | | |
| | | Khajuwala (Delivery) | 6080 | - | - | | | |



GUAR WEEKLY RESEARCH REPORT Monday, March 28, 2022

| | Ī | 1 | ı | | |
|----------------|-------------------|------------------------|-------|-------|------|
| | | Lunkaransar (Loose) | 5850 | 5913 | -63 |
| | | Hanumangarh (Loose) | 5510 | 5631 | -121 |
| | Hanumangarh | Hanumangarh (Delivery) | 5786 | 5913 | -127 |
| | Папишапуатт | Nohar (Loose) | 6139 | 6196 | -57 |
| | | Pilibanga (Loose) | 5659 | 5722 | -63 |
| | Nagaur | Nagaur (Loose) | 5950 | 5992 | -42 |
| | Churu | Churu (Delivery) | 5520 | 5900 | -380 |
| | Alwar | Alwar (Loose) | 5280 | 5640 | -360 |
| | Hisar | Adampur (Loose) | 5743 | 5700 | 43 |
| Haryana | Hisar | Adampur (Delivery) | 6031 | 5985 | 46 |
| | Dhimani | Bhiwani (Delivery) | - | - | - |
| | Bhiwani | Siwani (Loose) | 5954 | 5971 | -17 |
| | Sirsa | Sirsa (Loose) | 5618 | 5634 | -16 |
| | | Dhabwali (Loose) | 5727 | 5702 | 25 |
| | | Dhabwali (Delivery) | 6013 | 5987 | 26 |
| | | Ellanabad (Loose) | 5558 | 5666 | -108 |
| | Fatehabad | Fatehabad (Loose) | 5369 | 5430 | -61 |
| | Banaskantha | Deesa (Loose) | - | - | - |
| | Patan | Patan (Loose) | 5598 | - | - |
| Gujarat | Rajkot | Rajkot (Loose) | 6083 | - | - |
| | Jamnagar | Dhrol (Loose) | - | - | - |
| Madhya Pradesh | Gwalior | Dabra (Loose) | - | - | - |
| Guar Gum | | | | | |
| | Jodhpur | Jodhpur | 11340 | 11450 | -110 |
| Rajasthan | Alwar | Alwar | - | - | - |
| | Hanumangarh | Nohar | - | - | - |
| | Bhiwani | Bhiwani | - | - | - |
| | | Sirsa | 11317 | 11340 | -23 |
| Haryana | Sirsa | Dhabwali | - | - | - |
| | | Ellanabad | - | - | - |
| | Fatehabad | Fatehabad | 11317 | 11040 | 277 |





| Commodity | | | Weekly Arriva | ls (Quintals) | |
|--------------------|----------------|----------------|--------------------------------------|--------------------------------------|--------|
| Guar Seed | District | Centre | 19th March 22 to 25th Mar 2022 | 12th March 22 to 17th Mar 2022 | Change |
| | Jodhpur | Jodhpur | 525 | 620 | -95 |
| | | Sri-Ganganagar | 1700 | 4100 | -2400 |
| | Sri Congonogor | Rawla | 32 | 70 | -38 |
| | Sri-Ganganagar | Gharsana | 230 | 305 | -75 |
| | | Raisinghnagar | 485 | 570 | -85 |
| Rajasthan | | Bikaner | 1000 | 1500 | -500 |
| | Bikaner | Nokha | 1050 | 1650 | -600 |
| | Bikaner | Khajuwala | 600 | 600 | Unch |
| | | Lunkaransar | 2500 | 2900 | -400 |
| | Hanumangarh | Hanumangarh | 530 | 460 | 70 |
| | | Nohar | 2420 | 2635 | -215 |
| | | Pilibanga | 905 | 395 | 510 |
| | Nagaur | Nagaur | 635 | 1045 | -410 |
| | Churu | Churu | 2200 | 2480 | -280 |
| | Alwar | Alwar | 450 | 255 | 195 |
| | Hisar | Adampur | 3050 | 3100 | -50 |
| | DI '' | Bhiwani | 0 | 100 | - |
| | Bhiwani | Siwani | 2100 | 2300 | -200 |
| Haryana | | Sirsa | 7300 | 5800 | 1500 |
| | Sirsa | Dhabwali | 1445 | 880 | 565 |
| | | Ellanabad | 1315 | 860 | 455 |
| | Fatehabad | Fatehabad | 280 | 300 | -20 |
| | Banaskantha | Deesa | 0 | 0 | - |
| | Patan | Patan | 28 | 53 | -25 |
| Gujarat | Rajkot | Rajkot | 253 | 163 | 90 |
| | Jamnagar | Dhrol | 0 | 0 | - |
| Madhya Pradesh | Gwalior | Dabra | 0 | 0 | - |
| Total Arrivals/Abo | ve Markets | | 31033 | 33141 | -2108 |

Disclaimer