

Oil Seed Weekly Research Report

Contents

- ***** Executive Summary
- Outlook Cash Market
- ❖ Soybean Domestic & International
- Soy meal
- * Technical Analysis Soybean
- * Rapeseed Mustard
- * RM Seed Supply, Rajasthan
- ***** Technical Analysis RM Seed
- **Annexure Prices etc.**



Executive Summary

The weekly average prices of Soybean Indore plant prices went down by 1.7% to INR 5,654/ Qtl. as compared to 5,754/qtl. previous week amid weak demand.

The weekly average prices of Indore soymeal traded sideways at INR 42,766/MT as compared to last week at INR 42,816/MT amid subdued demand.

During the week under review, Jaipur RM seed weekly average prices went down by 2.6% to INR. 6,425/qtl amid weak demand from crushers on disparity in crushing.

During the week under review, Rajkot Groundnut weekly average bold prices remained bullish and went marginally up by 0.16% at INR 6,402/Qtl. amid shrink in arrivals and good export demand.

Outlook - Cash Market

Outlook - Soybean (Spot Indore): In the coming week, soybean plant prices are expected to trade sideways amid subdued demand from crushers. The prices (Indore, Plant basis) are expected to feature in the price band of 5,500-5,800 levels in the near term.

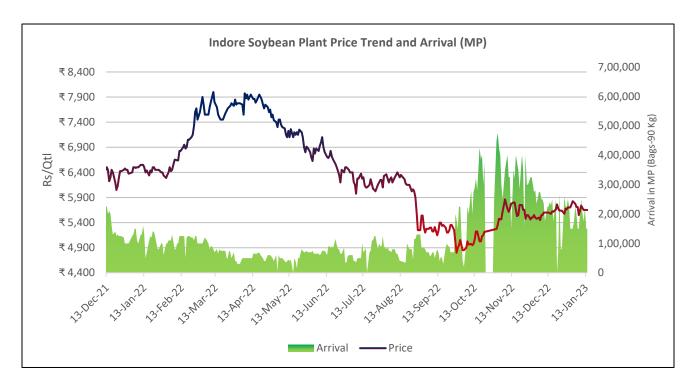
Outlook - Soy meal:

The soy meal prices (Indore) are likely to trade sideways in tandem with soybean prices. Soy meal Indore prices are likely to trade in the range of 42,000 – 45,000/MT.

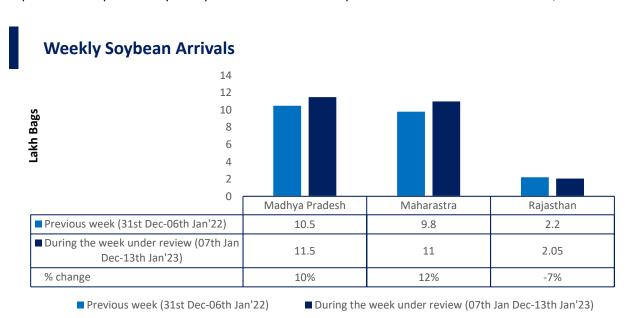
Outlook - Rapeseed-Mustard (Spot, Jaipur basis): Rapeseed-Mustard is expected to trade rangebound with weak bias amid weak demand from millers due to disparity. The seed prices are likely to trade in the range between 6,200 – 6,600/Qtl. in the short-run.



Soybean



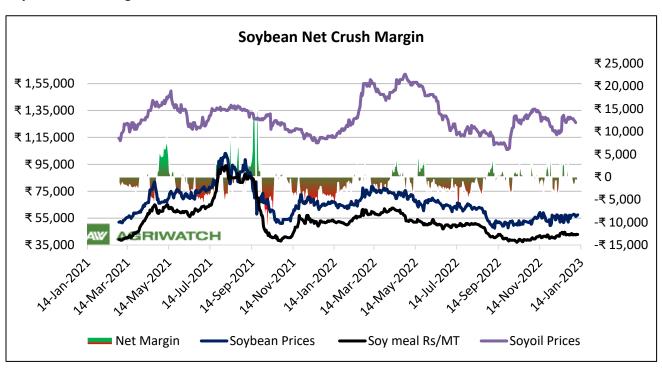
During the week under review, Soybean indore plant prices and went down by 1.7% to INR 5,654/ Qtl. as compared to 5,754/qtl. previous week amid weak demand and firm arrivals. During the week the market made a high of INR 5,738/Qtl. Stock limit removal, good demand from crushers and rebound in Soymeal export demand pushed Soybean prices more than 32% up from current season low of INR 4,300 levels.





During the week under review, the total arrival in MP increased by 10% to 11.5 Lakh bags Vs 10.5 Lakh bags previous week. In Maharashtra arrivals went marginally up to 11 Lakh bags vs 9.8 Lakh bags last week. In Rajasthan the arrivals recorded low to 2.05 lakh bags Vs 2.2 Lakh bags previous week.

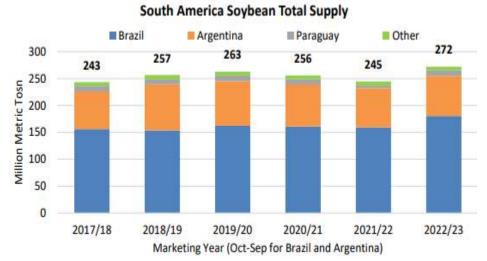
Soybean Crush Margin-



Soybean net crush margin declined during the week under review as oil prices declined. Weekly average soybean net crush margin for the period of 07th -13th January is in disparity at INR -1155/ MT as compared to previous week at INR -1292/MT.

International Update:

According to USDA Jan'23 report, 2022/23 Argentina soybean production is lowered 4.0 million tons to 45.5 million on drought conditions straining yields. Smaller supplies put downward pressure on crush and exports, lowered this both month. Argentina exports and crush have been subdued this year as farmers were reluctant to sell soybeans to hedge against high inflation. However, a more

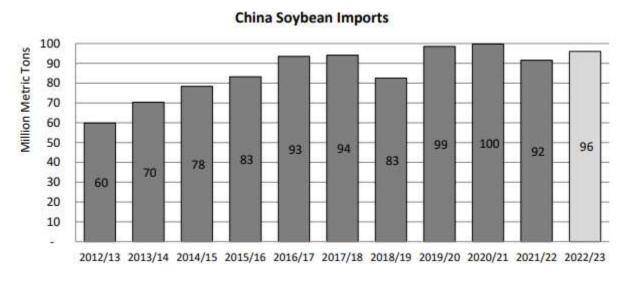




favorable 'soy dollar' exchange rate enacted in September temporarily boosted sales and exports for a couple months.

Despite a cut in soybean production in Argentina, South American supplies in 2022/23 are still forecast at a record predominantly due to record Brazil production. Unlike Argentina, Brazil soybean production is up 1.0 million tons this month to 153.0 million. Additionally, soybean carry in is raised 3.0 million tons due to an upward revision to the 2021/22 crop and a lower crush estimate. As a result, both Brazil crush and soybean exports are up this month. This increase mostly offsets Argentina reductions this month.

China 2022/23 Soybean Imports and Crush Lowered



The China soybean import forecast for the 2022/23 marketing year (Oct-Sep) has been cut by 2.0 MMT to 96.0 million as first quarter imports have not met expectations. Additionally, new marketing year soybean production in China rose by 24 percent, partially offsetting demand growth for foreign soybeans. Soybean imports in the first quarter of the marketing year are estimated at 21.5 million tons, 5 percent lower than the previous year and below the 5-year average. Ongoing challenges related to COVID-19 and growing economic uncertainty continue to cast shadows on prospects for demand recovery.

According to USDA Jan'23 report, 2021-22 Soy production estimate for India was unchanged to 12 million tonnes as compared to previous month estimates, However last year it was 11.9 MMT. US soy production estimates declined to 116.377 MMT as compared to previous month's estimate at 118.266 MMT, while last year it was 121.52 MMT.

Argentina's Rosario Grains exchange sharply cut its forecast for the 2022/23 soybean harvest to 37 million tonnes from a previous forecast of 49 million, as the country faces its worst drought in 60 years.



Technical Analysis

US Soybean futures



As depicted in the above chart, During the week under review, US Soybean remained bullish and went up by 2.36% to \$15.27/bushels and taking support of 9, 18 and 100 DMA and 50 DMA can be characterized as resistance. RSI at 56 indicating firm buying strength. And MACD indicating firm momentum in short run. Over all market is expected to trade with firm bias and take support from 14-14.50 in short run and resistance from 15.30-15.50.



Technical Analysis (Domestic market)

(Based on Indore Mandi prices)



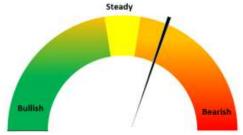
Technical Commentary:

- Soybean Indore prices closed to 5,400 levels and during the week under review, market made low of 5,400, high of 5,550.
- Market is currently taking support of 9 and 18 DMA, 50 and 100 DMA can be characterized as resistance.
- 5200-5300 is near term support and 5,700-5,800 is near term resistance.

Recommendation-

• Market Participants are recommended to sell their stocks in the range of 5700-6000 and buy in the range of 5200-5400.

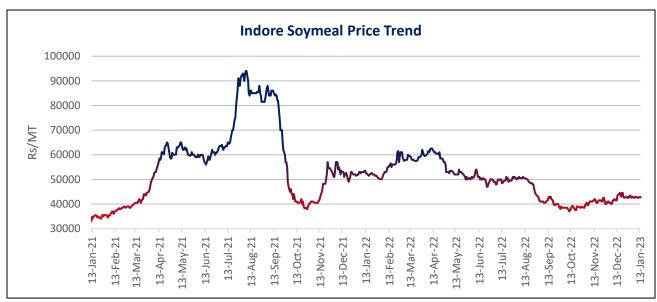
Soybean Price Outlook for coming week: Indore Soybean mandi prices are currently trading at INR. 5,400/qtl. and are expected to trade range bound in the range of INR 5,200-5,800 in short run.



| Soybean Mandi Price | Previous week | Week under review | Next week |
|----------------------|--------------------------|--------------------------|--------------------------|
| Outlook (INR./Qtl) | 31st Dec'22- 06th Jan'23 | 07th Jan'23- 13th Jan'23 | 14th Jan'23- 20th Jan'23 |
| Weekly Average Price | 5,410-5,600 | 5,400-5,550 | 5,300-5,600 |



Soymeal



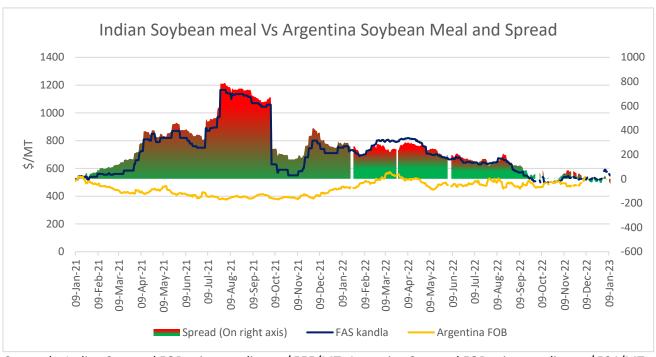
During the week under review, Indore Soymeal weekly average prices traded sideways and went marginally down by 0.12% to INR 42,766/MT as compared to last week at INR 42,816/ amid subdued demand. However, revive in export demand likely to support prices in upcoming weeks.



The Solvent Extractor Association monthly update showed Soymeal exports up by 265% to 1.64 Lakh tonnes in Nov'22 Vs 0.45 Lakh tonnes previous year. Soymeal exports went up for the third straight month on good soymeal exort demand from south east Asia tracking competitive prices in global markets. Soymeal exports



are up by 49% for the period April'22-Nov'22 to 3.26 Lakh tonnes as compared to 2.19 Lakh tonnes previous year same period.



Currently, Indian Soymeal FOB prices trading at \$555/MT, Argentina Soymeal FOB prices trading at \$594/MT and spread stands at \$-39/MT. Decline in Argentine soymeal prices has led to a squeeze in spread. Upon squeeze in spread Indian soymeal export demand is rising and so the prices are stable.



Technical Analysis (Domestic market)

(Based on Indore Soymeal prices)



Technical Commentary:

- Soybean Indore prices closed to 42,700 levels and during the week under review, market made low of 42,500, high of 43,000.
- Market is currently taking support of 9 and 18 DMA, 23.6% Fibonacci retracement can be characterized as resistance.
- 40,000 is near term support and 44,000-45,000 is near term resistance.

Recommendation-

• Market Participants are recommended to sell their stocks in the range of 44,000-45,0000.



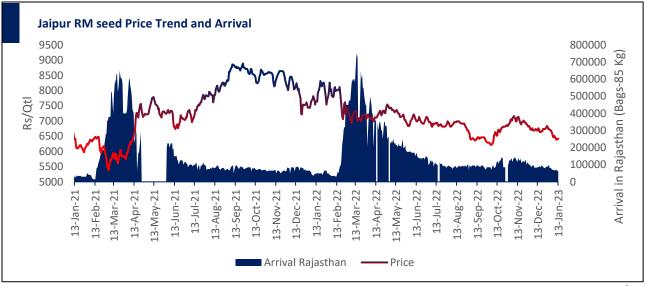
Soymeal Price Outlook for coming week: Soybean meal prices are expected to trade sideways. Revive in soymeal export demand likely to support soymeal prices in upcoming months.



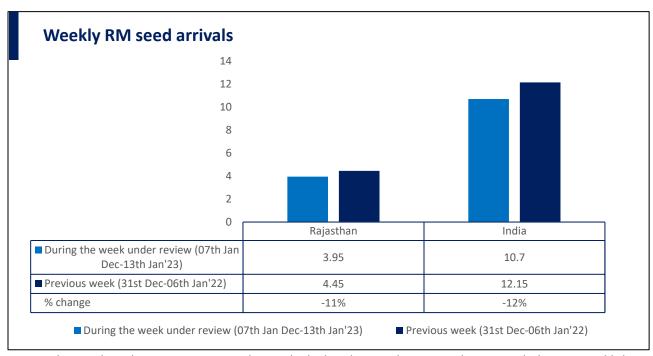
| Soymeal Indore Price Previous week Outlook (INR./MT) 31st Dec'22- 06th Jan'23 | | Week under review 07th Jan'23- 13th Jan'23 | Next week 14th Jan'23- 20th Jan'23 | | | |
|---|---------------|---|---------------------------------------|--|--|--|
| Weekly Average Price | 41,200-44,000 | 42,500-43,000 | 42,000-45,000 | | | |



Rapeseed - Mustard Seed

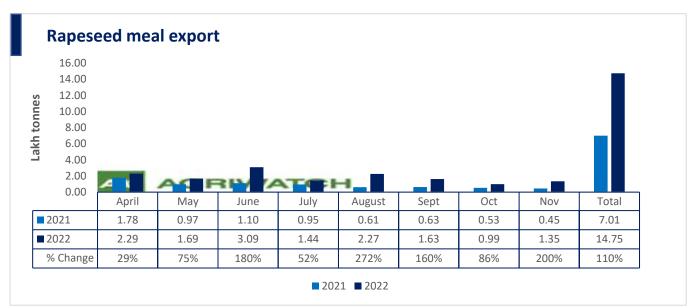


Jaipur RM seed weekly average prices extended previous week loss and went down by 2.6% to INR. 6,425/qtl as compared to INR. 6,596/qtl previous week amid weak demand from millers on disparity. So far RM seed has corrected by 10% from previous high of INR 7,162/Qtl.



During the week under review, RM Seed arrivals declined. Arrivals in Rajasthan recorded at 3.95 Lakh bags as compared to 4.45 lakh bags previous week. All India arrivals went down and stood at 10.7 Lakh bags Vs 15.15 Lakh bags previous week.





There is a significant jump in export of rapeseed meal and reported at 14.75 Lakh tons in April'22-Nov'22 compared to 7.01 Lakh tons previous year same period. i.e., up by 110%. And in Nov'22 exports recorded up by 200% to 1.35 Lakh tonnes vs 0.45 Lakh tonnes in the previous year same period. Upon record crop of rapeseed and crushing resulted in the highest processing, availability of rapeseed meal and export. Currently India is the most competitive supplier of rapeseed meal to South Korea, Vietnam, Thailand and other Far East Countries. In Upcoming months too, we expect good exports amid firm demand from South east Asia.



| Mustard and Rapeseed | | | | | | | |
|--|-------|--------|--------|--|--|--|--|
| Area Covered (Lakh Ha) as of 13 January 2023 | | | | | | | |
| State 2022 2021 % Change | | | | | | | |
| Rajasthan | 39.72 | 35.33 | 12.43% | | | | |
| Madhya.Pradesh | 14.04 | 11.61 | 20.93% | | | | |
| Uttar.Pradesh | 13.28 | 14.149 | 6.16% | | | | |
| Haryana | 7.323 | 7.563 | 3.17% | | | | |
| West.Bengal | 6.547 | 6.01 | 8.94% | | | | |
| Jharkhand | 3.715 | 3.704 | 0.30% | | | | |
| Assam | 3.336 | 3.196 | 4.38% | | | | |
| Gujarat | 3.051 | 3.383 | 9.81% | | | | |
| Others | 5.833 | 4.832 | 20.72% | | | | |
| Tota1 | 96.85 | 89.776 | 7.87% | | | | |

International-

Canadian canola utilization is expected to recover, with exports expected to rise about 77% to 9.3 million tonnes (Mt) and domestic crush volume to increase to 10, 0 Mt, compared to 8.6 Mt last year. The export rate to date is 103% over last year according to Canadian Grain Commission data, with shipments to Mexico, China and Japan accounting for 39%, 37% and 17% respectively. % of market share at the end of September. The average oil content of western Canadian canola is currently estimated at 42.7%, based on analysis of 1,369 samples; 94% of Canadian canola is grade No. 1. Carry-out stocks have fallen to 0.50 Mt, which will result in a stocks-to-use ratio of 3%.



(Based on Jaipur Mandi prices)

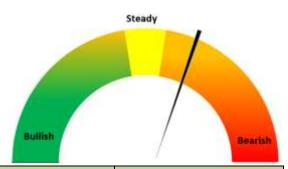
RM seed – Technical Chart: Technical Commentary:

- As depicted in the above chart, during the week under review, market closed lower to 6,412, made low of 6,387, high of 6,412.
- Market is trading below 9, 50 and 100 DMA and can be characterized as resistance.
- Immediate support is at 6,300, next support is at 6000 and immediate resistance is at 6,700, next resistance is at 6900.

Recommendation-

Market participants are recommended to wait for selling in the range of 6900-7200.

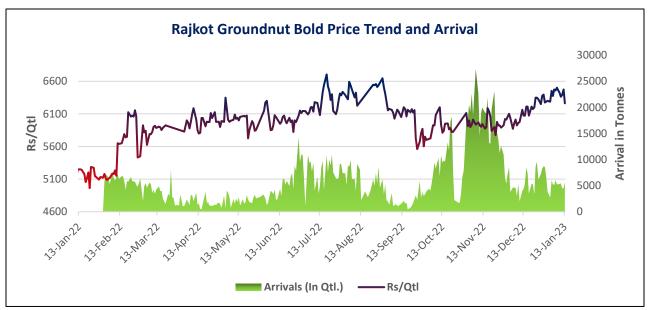
RM seed Price Outlook for coming week: RM Seed is expected to trade sideways with weak bias amid weak demand from crushers on disparity and higher production expectation.



| Jaipur RM seed Mandi Price | Previous week | Week under review | Next week | |
|----------------------------|--------------------------|--------------------------|--------------------------|--|
| Outlook (INR./Qtl) | 31st Dec'22- 06th Jan'23 | 07th Jan'23- 13th Jan'23 | 14th Jan'23- 20th Jan'23 | |
| Weekly Average Price | 6,463-6,713 | 6,388-6,513 | 6,200-6,600 | |



Groundnut



During the week under review, Rajkot Groundnut weekly average bold prices extended previous week gains and went marginally up by 0.16% to INR 6,402/Qtl. as compared to previous week at INR 6,391/Qtl. amid good demand. All India arrivals recorded up by 6% to 0.30 Lakh tonnes as compared to 0.28 Lakh tonnes previous week. GN oil exports in November'22 jumped up sharply as China's demand for Indian groundnut oil revives. Exports in November stood at 24,914.43 Tonnes compared to the export of 3,952.90 Tonnes in previous month. China's export demand made 97.66% of the total exports at 24,331.69 tonnes.

Oil millers and groundnut seed processors have started buying the commodity in large quantities. However, demand from China is anticipated to get affected due to surge in covid cases.

Aggressive hoarding pushes Groundnut seed and oil prices up after the abolition of the stock limit

As per the market sources, Stockiest are aggressively hoarding Groundnut (GN) seeds after the abolition of the stock limit on oilseeds and edible oils. GN seed prices are trading near 3 weeks high above Rs 6200/QTL.

The revival of export demand from China in November pushed GN oil and seed prices significantly up. GN seed daily average prices for December at the Rajkot market witnessed a jump in prices by 7% from the low of Rs 5872/QTL to a high of Rs 6935/QTL, which closed at Rs 6300/QTL. GN oil in the Rajkot market witnessed a hike in prices by 6.77% from Rs 1500 to Rs 1600/10 Kg. However, the surge in covid cases in China again pushed for covid restrictions which would impact the export demand from India as well. At present, India is exporting GN seed to Bangladesh and South East Asian countries. Crushing of GN seed turned to disparity as seed prices shot up, while oil prices are gradually rising amid weak GN oil export demand due to covid.

For the long term, GN oil and seed market is anticipated to be bullish as GN Kharif production is down due to low acreage and lower yield.



Rabi Groundnut sowing progress:

| Rabi Groundnut | | | | | | |
|--|--------------------------|-------|---------------------|--|--|--|
| Area Covered (Lakh Ha) as of 13 January 2023 | | | | | | |
| State | State 2022 2021 % Change | | | | | |
| Karnataka | 1.65 | 1.38 | 19.57% | | | |
| Odisha | 0.874 | 0.518 | 68.73% | | | |
| Telangana. | 0.841 | 1.253 | -3 2.88% | | | |
| Tamil.Nadu | 0.772 | 0.61 | 26.56% | | | |
| Andhra.Pradesh | 0.679 | 0.628 | 8.12% | | | |
| Others | 0.168 | 0.113 | 48.67% | | | |
| Total | 4.984 | 4.502 | 10.71% | | | |

Technical Analysis

(Based on Rajkot GN Bold Mandi prices)



Technical Commentary:

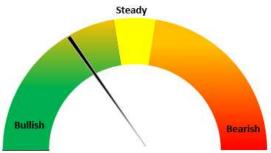
- As depicted in the above chart, during the week under review, market closed lower to 6,262, made low
 of 6,262, high of 6,475.
- Market is trading above 9, 18, 50 and 100 DMA, and 23.6% Fibonacci retracement level can be characterized as immediate support, 6500 level can be characterized as resistance.
- Immediate support is at 6,200, next support is at 6,000 and immediate resistance is at 6,500, next resistance is at 6,700.

Recommendation-

Market participants are recommended to sell in the range of 6500-6700 and buy in the range of 5800-6000.

Oil Seed Weekly Report Monday, 16 Jan, 2023

Groundnut Price Outlook for coming week: Rajkot groundnut bold prices expected to trade with firm bias amid shrink in arrivals, good export demand and domestic demand.



| Rajkot Groundnut Bold Price | Previous week | Week under review | Next week | |
|-----------------------------|--------------------------|--------------------------|--------------------------|--|
| Outlook (INR./Qtl) | 31st Dec'22- 06th Jan'23 | 07th Jan'23- 13th Jan'23 | 14th Jan'23- 20th Jan'23 | |
| Weekly Average Price | 6,288-6,475 | 6,263-6,500 | 6,200-6,600 | |



| Oilseed Prices at Key Spot M Commodity / Centre | % Change over previous week | Today | Week ago | Month Ago | Year Ago |
|---|--------------------------------------|---------------|---------------|---------------|---------------|
| Soybean | | 13-Jan- 23 | 06-Jan- 23 | 14-Dec- 22 | 13-Jan- 22 |
| Indore –Plant | -1% | 5700 | 5775 | 5675 | 6550 |
| Indore-Mandi | -3% | 5500 | 5650 | 5500 | 6400 |
| Nagpur-Plant | 0% | 5750 | 5725 | 5600 | 6800 |
| Nagpur – Mandi | 2% | 5550 | 5425 | 5300 | 6560 |
| Latur – Mandi | -2% | 5600 | 5700 | 5800 | 6315 |
| Akola – Mandi | 0% | 5475 | 5470 | 5380 | 7125 |
| Kota-Plant | 1% | 5800 | 5750 | 5550 | 6775 |
| Kota – Mandi | 1% | 5650 | 5600 | 5450 | 6575 |
| Bundi-Plant | 2% | 5900 | 5800 | 5500 | 6650 |
| Bundi-Mandi | 3% | 5700 | 5550 | 5400 | 6550 |
| Baran-Plant | 2% | 5800 | 5700 | 5650 | 6900 |
| Baran-Mandi | 2% | 5600 | 5500 | Closed | 6800 |
| Bhawani Mandi Jhalawar– Plant | 2% | 5725 | 5600 | 5500 | 6600 |
| Jhalwar-Mandi | 2% | 5600 | 5500 | 5450 | 6500 |
| Rapeseed/Mustard | | | | | |
| Jaipur-(Condition) | -1% | 6425 | 6475 | 6775 | 7650 |
| Alwar-(Condition) | -1% | 6150 | 6200 | 6400 | 7500 |
| Sri Ganganagar-(Non- Condition) | -3% | 5850 | 6000 | 6225 | 7250 |
| New Delhi–(Condition) | 1% | 6400 | 6350 | 6650 | 7400 |
| Kota-(Condition) | 1% | 6050 | 6000 | 6350 | 7500 |
| Agra-(Condition) | -1% | 6476 | 6571 | 6905 | 7810 |
| Neewai-(Condition) | -2% | 6100 | 6200 | 6300 | 7250 |
| Hapur (UP)-(Condition) | -2% | 6200 | 6300 | 6600 | 7300 |
| Groundnut Seed (Bold) | | | | | |
| Rajkot | -3% | 6262.5 | 6460 | 6075 | 5250 |
| Rajula | - | NA | 7000 | 5900 | 5260 |
| Jasdan | - | NA | 6900 | 6550 | 5650 |
| Deesa | - | NA | NA | 6570 | 0 |



Oil Seed Weekly Report Monday, 16 Jan, 2023

| Bikaner | - | NA | 6305 | 5979 | 5101 |
|----------------|-----|------|------|------|------|
| Niwai | - | NA | 6825 | 5785 | 0 |
| Sunflower Seed | | | | | |
| Gulbarga | 3% | 6150 | 6000 | 6100 | 5400 |
| Latur | -3% | 5900 | 6100 | 6200 | 6200 |
| Sholapur | -3% | 5900 | 6100 | 6200 | 6200 |

Soybean Prices are in INR/qtl. (1 bag=90 kg). Mandi prices – Loose, Mustard Seed Prices are in INR/qt (1 bag=85 kg) C – Condition (42%), *Groundnut seed in Rs/100 kg, Sunflower Seed in Rs/qtl.

| | | Today | Month Ago | Year Ago | Year Ago |
|-------------------------------------|--------------|---------------|--------------|---------------|---------------|
| Other Oilseed Prices at Mumbai (| INR/100 Kg): | | | | |
| Oilseeds | Change | 13-Jan- 23 | 6-Jan-23 | 14-Dec- 22 | 13-Jan- 22 |
| Groundnut Kernel | -2% | 8050 | 8250 | 7825 | 6700 |
| Gr. Bolds 60/70 | 1% | 8950 | 8850 | 8550 | 8400 |
| Gr. Javas 60/70 | 1% | 9850 | 9750 | 9450 | 9200 |
| Gr Javas 70/80 | 1% | 9750 | 9650 | 9350 | 9000 |
| Gr.Javas 80/90 | 1% | 9550 | 9450 | 9150 | 8800 |
| KardiSeed 2% Exp Qly | 0% | 5700 | 5700 | 5400 | 6400 |
| Sesame White 98/2/1 FM | 0% | 12500 | 12500 | 11200 | 9700 |
| Whitish 95/5/FFA/1FM | 0% | 12300 | 12300 | 11000 | 9500 |
| Brown 48/2 FFA/4 FM | 0% | 12000 | 12000 | 10800 | 9100 |
| Brown 48/3 FFA/4 FM | 0% | 11800 | 11800 | 10600 | 9000 |
| Brown 48/4 FM/* No FFA Guarantee | 0% | 11400 | 11400 | 10400 | 8600 |
| Sunflower Seed | 0% | 6900 | 6900 | 6700 | 6500 |
| Niger Seed (4% FM) | 0% | 9000 | 9000 | 8500 | 8200 |

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