

Oil Meal Weekly Research Report

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Executive Summary

The weekly average prices of Soybean Indore plant prices went marginally down by 0.46% to INR 5,413/ Qtl. in tandem with correction in soy oil prices.

The weekly average prices of Indore soymeal remained sideways and went marginally down by 0.04% to INR 43,167/MT in tandem with soybean and soy oil prices.

During the week under review, Jaipur RM seed weekly average prices went up by 1.79% to INR. 5,700/qtl amid procurement by NAFED and crop loss due to unseasonal rainfall.

During the week under review, Rajkot Groundnut weekly average bold prices went down by 1.71% to INR 7,522/Qtl. amid demand substitution to rival oils.

Outlook – Cash Market

Outlook - Soybean (Spot Indore): In the coming week, soybean plant prices are expected to stay sideways with weak bias amid subdued demand from crushers on disparity. The prices (Indore, Plant basis) are expected to feature in the price band of 5,300-5,500 levels in the near term.

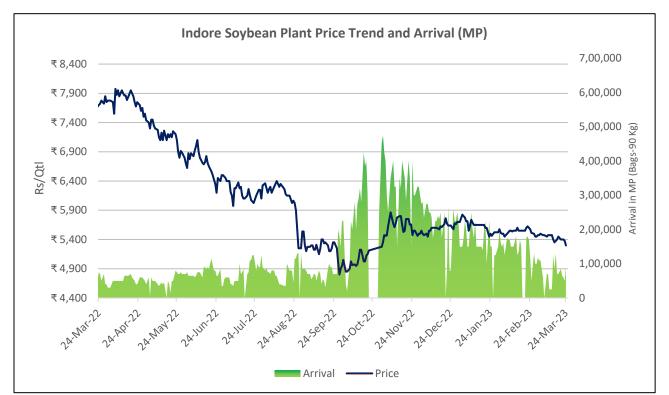
Outlook – Soy meal:

The soy meal (Indore) are likely to trade sideways with steady to weak bias amid weaker oil complex. Soy meal Indore prices are likely to be in the range of 42,000 – 44,000/MT.

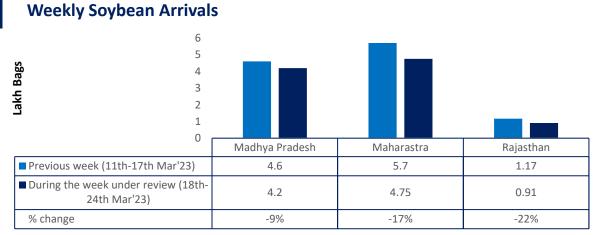
Outlook - Rapeseed-Mustard (Spot, Jaipur basis): Rapeseed-Mustard is expected to trade with weak bias amid increase in arrivals. However, procurement by NAFED and HAFED likely to limit downfall. The seed prices are likely to be in the range between 5,500 – 5,800/Qtl. in the short-run.



Soybean



During the week under review, Soybean weekly average prices in Indore extended previous week's loss and went down marginally down by 0.46% to INR 5,388/Qtl. as compared to INR 5,413/Qtl. Month-to-date soybean prices are down by 3% and Year-to-date dropped by 7%. Additionally, Indore soy oil prices too remained sideways and went marginally down by 0.8% to INR 1,050/ 10 Kg as compared to INR 1,059/ 10 Kg. Overall, soybean and soy oil traded with weak bias tracking weak demand, bearishness in rival oils and weaker global cues.

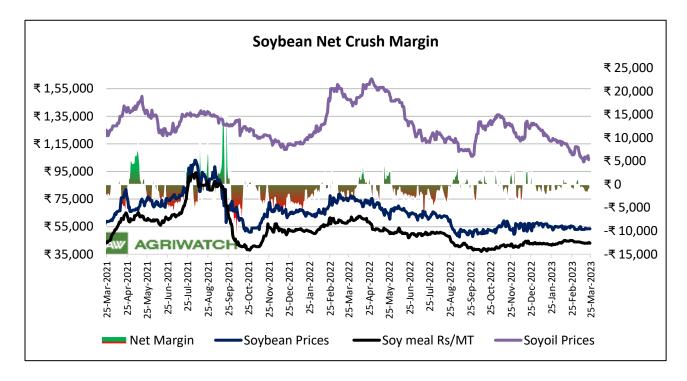


Previous week (11th-17th Mar'23)

During the week under review (18th-24th Mar'23)

During the week under review, the total arrival in MP declined by 9% to 4.2 Lakh bags Vs 4.6 Lakh bags previous week. In Maharashtra arrivals recorded down to 4.75 Lakh bags vs 5.7 Lakh bags last week. In Rajasthan the arrivals recorded down to 0.91 lakh bags Vs 1.17 Lakh bags previous week. Arrivals declined amid rainfall situation.

Soybean Crush Margin-



Soybean net crush margin remained squeezed during the week under review amid weak soy oil prices. Weekly average soybean net crush margin for the period of 18th -24th March is in disparity at INR -1299/ MT as compared to previous week at INR -1,501/MT. In upcoming week, net crush margin likely to remain weak on weaker soy oil prices.

International Update:

As of 2022/23, Brazil has harvested 53% of its soybeans, compared to 64% at the same time last year.

The soybean harvest in Mato Grosso is nearing completion due to the dry weather, but in Parana and Mato Grosso do Sul, it is lagging behind schedule. AgRural reports that as of late last week, 53% of Brazil's soybeans were harvested, which is lower than last year's 64% and the average of 57%. The harvest progress advanced by 10% in the previous week. Mato Grosso has almost completed its harvest, with 96.7% of soybeans harvested, while Parana's progress remains slow.

Both the Buenos Aires Grain Exchange and the Rosario Grain Exchange reduced their 2022/23 Argentina soybean estimates. The Buenos Aires Grain Exchange estimated a decrease of 4.5 million tons to 29.0 million, while the Rosario Grain Exchange estimated a decrease of 7.5 million tons to 27.0 million. Additionally, the



March WASDE Report from the USDA also lowered the 2022/23 Argentina soybean estimate by 8.0 million tons to 33.0 million.

Brazil's Agriculture Statics Agency (CONAB) in its March assessment has lowered Brazil's 2022/23 soybean crop estimate to 151.41 MMT from its previous estimate of 152.88 MMT, down by 1.47 MMT. CONAB estimated the soybean yield at 3,479 kg/ha (51.8 bu/ac), which is down 0.7 bu/ac compared to February. Conab cited losses in Rio Grande do Sul that were not completely compensated for by gains in Sao Paulo, Goias, and Mato Grosso do Sul.

According to Anec, the grain exporters' association, Brazil is expected to reach a new record in its agricultural exports. In their weekly report published on 8th March'23, it was projected that the country's soybean shipments would reach 93 million mt in 2023, and corn shipments would reach 50 million mt, both all-time highs. Compared to the previous year's figures, Brazilian soybean shipments are expected to increase by 19.5%, from 77.8 million mt. Corn shipments, on the other hand, could surpass last year's record of 43.1 million mt by 16%, potentially making Brazil the world's leading corn exporter, ahead of the US.

Technical Analysis



US Soybean futures

As depicted in the above chart, During the week under review, US Soybean posted six consecutive week loss and went down by 3.27% to \$14.28/bushels. 9, 18, 50 and 100 DMA ,can be characterized as resistance. RSI has declined below 40 indicating weak buying strength. And MACD indicating weak momentum in short run. Over all market is expected to trade with weak bias and take support from 14-13.5 in short run and resistance from 15.00-15.50.



Steedy

Technical Analysis (Domestic market)

(Based on Indore Plant prices)



Technical Commentary:

- During the week under review, Soybean Indore prices declined and closed at 5,300 levels as compared to 5,450 previous week and market made low of 5,300, high of 5,400.
- Market is currently facing near term resistance of 9, 18 EMA and 23.6% Fibonacci retracement. While 50 and 100 EMA can be characterized as long term resistance.
- RSI is currently below 40, indicating weak buying strength.
- 5300-5400 is near term support and 5,500-5,600 is near term resistance.

Recommendation-

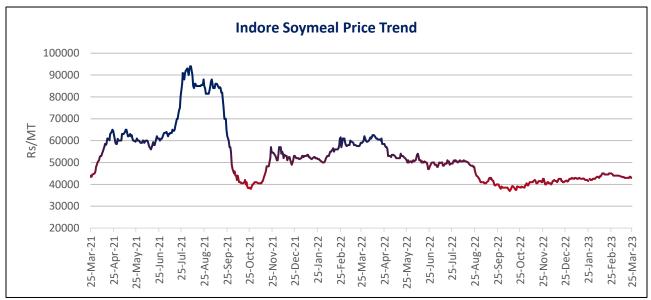
• Market Participants are recommended to buy their stocks in the range of 5,300-5,400 and wait to sell in the range of 5500-5600.

Soybean Price Outlook for coming week: Indore Soybean plant are currently trading at INR. 5,300/qtl. and are expected to trade range bound in the range of INR 5,300-5,500 in short run.

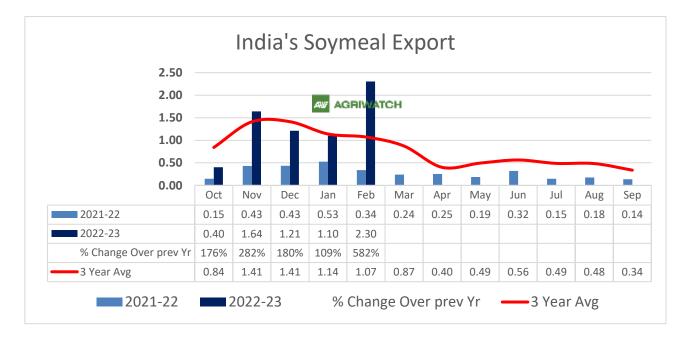
| Soybean Plant Price Outlook (INR./Qtl) | | | Next week 25th Mar'23- 31st Mar'23 | |
|---|-------------|-------------|---------------------------------------|--|
| Weekly Average Price | 5,350-5,475 | 5,300-5,450 | 5,300-5,500 | |



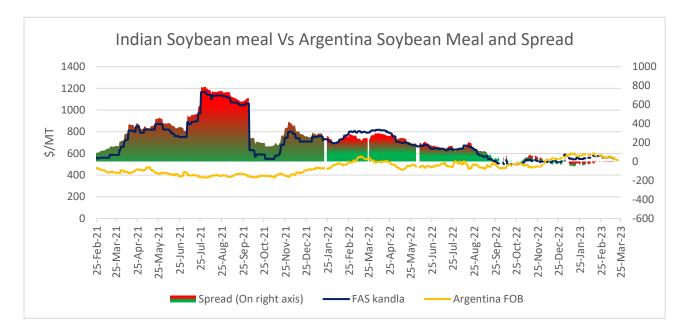
Soymeal



During the week under review, Indore Soymeal weekly average prices remained sideways and went marginally down by 0.04% to INR 43,167/MT as compared to last week at INR 43,183/ amid correction in soybean and soy oil prices. The prices of soymeal, along with soybean and soy oil, have decreased from their six-month highs. The overall bearish sentiment in the oilseed basket, especially due to mustard, has dragged down the soymeal prices from their six-month high.



Total Soy meal exports in Oct'22- Feb'23 went up by 256% to 6.66 Lakh tonnes vs 1.87 Lakh tonnes previous year same period. However, Soymeal exports up by 582% to 2.30 Lakh tonnes in Feb'23 Vs 0.34 Lakh tonnes previous year same period. Soymeal exports went up for the sixth straight month on good soymeal export demand from south east Asia tracking competitive prices in global markets. In upcoming month too soymeal exports likely to go up on good demand.



Currently, Indian Soymeal FOB is at \$560/MT, Argentina Soymeal FOB at \$525/MT and spread stands at \$35/MT. Upon squeeze in spread Indian soymeal export demand is rising and so the prices are stable.



Technical Analysis (Domestic market)

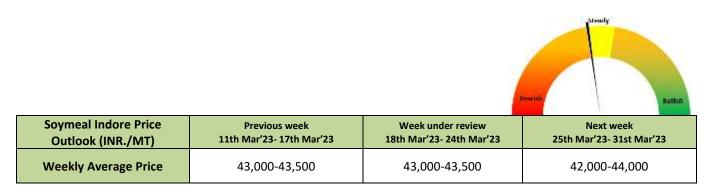
(Based on Indore Soymeal prices)



Technical Commentary:

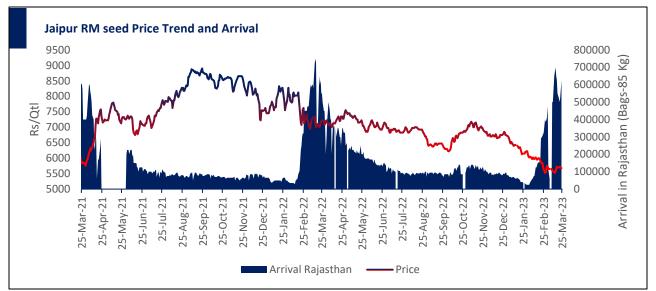
- Soybean Indore prices remained steady and closed at 43,000 levels and during the week under review, market made low of 43,000, high of 43,500.
- Market is currently trading below 9 and 18 EMA, 23.6% Fibonacci retracement can be characterized as resistance.
- RSI has declined from 55 to 47 indicating weak buying strength. MACD is indicating weak momentum.
- 42,000 is near term support and 44,000-45,000 is near term resistance. **Recommendation-**
- Market Participants are recommended to buy near 42,000 and sell in the range of 43,000-44,000.

Soymeal Price Outlook for coming week: Soybean meal prices are expected to trade sideways with weak bias. Revival in soymeal export demand likely to limit the fall in soymeal prices in upcoming weeks.





Rapeseed - Mustard Seed

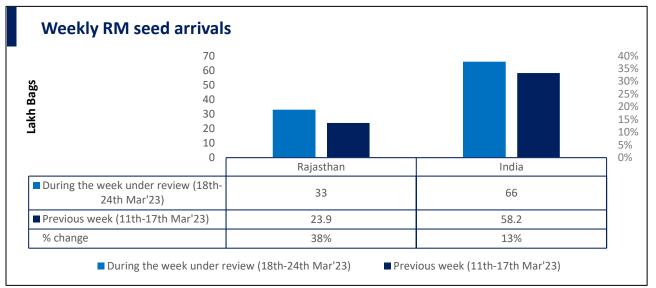


During the week under review, Jaipur RM seed weekly average prices went up by 1.79% to INR 5,700/Qtl as compared to previous week at INR 5,600/Qtl. The rise was attributed to procurement by NAFED and HAFED. Additionally, mustard oil prices rose by 0.9%, reaching INR 1,079/10 Kg, up from INR 1,070/10 Kg. However, the month-to-date RM seed prices show a 2.7% increase, the year-to-date prices have decreased by 16% due to record production, weak demand and global bearish cues.

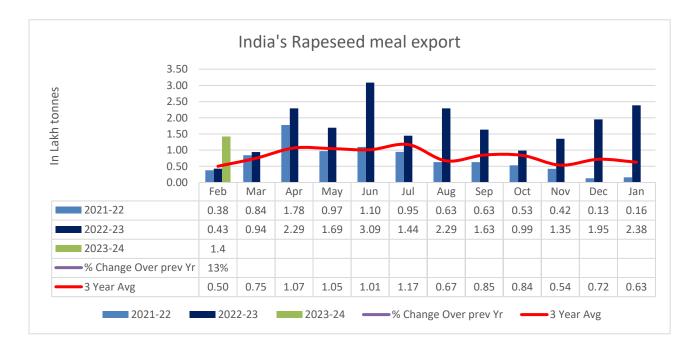
During the current on-going season, RM seed Jaipur average prices made low of INR 5,500/Qtl. In last week of Feb and Mid of march, which was 1.4% above MSP. However, market has rebounded and is currently trading at INR 5,675/Qtl. which is 4.1% up from current seasons low amid govt. procurement and crop loss due to unseasonal and erratic rainfall. Daily all India arrivals clocked to 14 Lakh bags in mid of March and decreased to 10-11 Lakh bags per day. Month-to-date all India RM seed arrivals recorded 77% up at 10.5 Lakh tonnes, this compares with 6 Lakh tonnes previous year same period.

According to sources, several districts in Rajasthan, including Tonk, Bharatpur, Jodhpur, Sawai Madhopur, Jalore, Jaipur, and Baran, have experienced a crop loss of 8-10% due to unharvested crops. Similarly, in the districts of Bareilly, Agra, Bijnor, Mathura, Badaun, Barabanki, Sitapur, and Kheri in Uttar Pradesh, yield loss is estimated to be at 10-15% due to untimely rainfall and hailstorms. In Madhya Pradesh, districts such as Bhind, Morena, Shivpuri, Guna, Chhatarpur, Sheopur, and Gwalior have witnessed a 10-15% reduction in crop yield due to rainfall. It should be noted that these losses pertain to only 5-10% of the unharvested crop, as the majority of the crop (90-95%) has already been harvested in most of the significant growing districts.





During the week under review, RM Seed arrivals increased after festivals. Arrivals in Rajasthan recorded up by 38% to 33 Lakh bags as compared to 23.9 lakh bags previous week. All India arrivals too went up at 66 Lakh bags Vs 58.2 Lakh bags previous week.



There is a significant jump in export of rapeseed meal in Feb'23 and reported at 1.4 Lakh tons compared to 0.43 Lakh tons previous year same period i.e., up by 13%. 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.

Technical Analysis

(Based on Jaipur Mandi prices)



- As depicted in the above chart, during the week under review, market closed up to 5,687, made low of 5,513, high of 5,713.
- Market is currently trading below 9, 50 and 100 DMA and can be characterized as resistance. And market is trading above support level of 5500.
- RSI has improved from 23 to 28 indicating improved buying strength. MACD is indicating weak momentum.
- Immediate support is at 5,500 and immediate resistance is at 5,800.

Recommendation-

Market participants are recommended to start buying near 5500 level.

International-

The ICE Futures canola market declined for the third consecutive week, in tandem with declines in global oilseed markets including US soybean and soy oil futures. Month till date ICE Canola is down by 13.22% to USD 735/MT.

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Canada planted 8.7 million hectares of canola in 2022-2023, a decrease of 4% from the previous crop year, with a harvested area of 8.6 million hectares. Yields improved to 2.11 tonnes per hectare, compared to 1.54 t/ha in 2021-2022, due to drought relief. The estimated production is 18.2 million tonnes, as per Statistics Canada. Saskatchewan led production with 9.5 million tonnes, followed by Alberta with 5.6 million tonnes and Manitoba with 2.9 million tonnes. Total supply is estimated at 19.1 million tonnes, slightly up from the previous year due to higher production partially compensating for low opening stocks.

Canadian canola consumption is projected to return to its normal historical levels, as exports rise 63% to 8.6 million tonnes, and crush volume increases to 9.5 million tonnes from 8.6 million tonnes last year. As per Canadian Grain Commission data, the export rate as of November was 121% higher than the previous year, with China and Mexico being the top destinations for 80% of Canada's exported canola by the end of the same month. The average oil content of Canadian canola is estimated at 42.8%.

Technical Analysis

(ICE Canola)



- As depicted in the above chart, market has extended previous weeks loss and declined by 1.09% to 743 as compared to previous week at 751. Market made low of 715 and high of 784.
- Market is currently trading below 9, 18, 50 and 100 DMA and can be characterized as resistance.
- RSI is below 40 indicating weak buying strength and MACD is indicating steady to weak momentum.
- Immediate support is at 700 and immediate resistance is at 800.



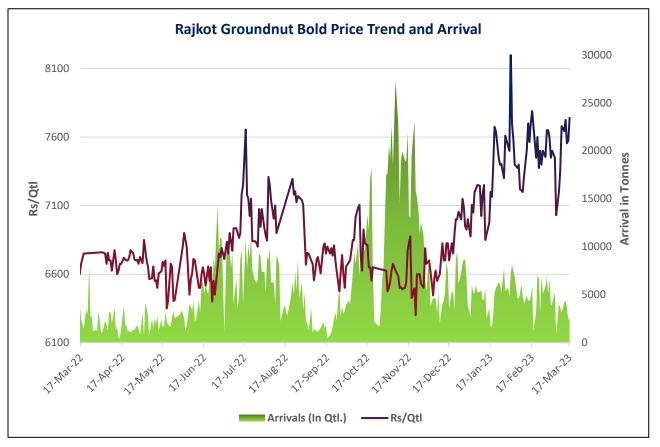
Jaipur RM seed Mandi Price Outlook (INR./Qtl) Weekly Average Price Steady

RM seed Price Outlook for coming week: In upcoming week RM Seed is expected to trade sideways with weak bias amid new crop arrivals, However, crop loss due to weather and procurement from NAFED likely to limit downfall.

| | Bearish | Bullish | | |
|---|---|---------------------------------------|--|--|
| Previous week 11th Mar'23- 17th Mar'23 | Week under review 18th Mar'23- 24th Mar'23 | Next week 25th Mar'23- 31st Mar'23 | | |
| 5,513-5,713 | 5,663-5,713 | 5,500-5,800 | | |



Groundnut



During the week under review, Rajkot premium quality Groundnut weekly average bold prices declined after previous week's gains and went marginally down by 1.71% to INR 7,522/Qtl. as compared to previous week at INR 7,653/Qtl. amid substitution in rivals oils. The weekly average prices of groundnut oil remained sideways at INR 1,700 from 1,695/10 Kg. Month to date Rajkot groundnut seed trading low by 3%. All India arrivals recorded down by 51% to 0.10 Lakh tonnes as compared to 0.20 Lakh tonnes previous week.



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 7,815 made low of 7,555, high of 7,855.
- Market is trading above 18, 50 and 100 DMA, and 38.2% Fibonacci retracement level can be characterized as immediate support.
- RSI has declined from 62 to 54 indicating weakening in buying strength, However, MACD is indicating firm momentum.
- Immediate support is at 7,500, next support is at 7,200 and immediate resistance is at 7,800, next resistance is at 8,000.

Recommendation-

Market participants are recommended to buy in the range of 7000-7500 and sell above 7500.

Previous week

11th Mar'23- 17th Mar'23

7,555-7,740

Groundnut Price Outlook for coming week: Rajkot groundnut bold prices expected to remain elevated amid lower availability in the market.



7,400-7,800

Annexure

Rajkot Groundnut Bold

Price Outlook (INR./Qtl) Weekly Average Price

7,425-7,815



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| | % Change over previous week | Today | Week Ago | Month Ago | Year Ago | |
|--|---|-------------------------------------|-----------|-----------|-----------|--|
| Soy DOC Rates at Different Centers | | 24-Mar-23 | 17-Mar-23 | 21-Feb-23 | 24-Mar-22 | |
| Centres | | Ex- factory rates (Rs/ton) | | | | parity To |
| Indore - 45%, Jute Bag | 0% | 43000 | 43000 | 44500 | 59000 | Gujarat, MP |
| Kota - 45%, PP Bag | -3% | 45200 | 46500 | 45500 | 64000 | Rajasthan, Del, Punjab, Haryana |
| Dhulia/Jalna - 45%, PP Bag | -1% | 46000 | 46500 | 46000 | 61500 | Mumbai, Maharashtra |
| Nagpur - 45%, PP Bag | 2% | 45000 | 44000 | 45000 | 62500 | Chattisgarh, Orissa, Bihar, Bangladesh, AP, Kar, TN |
| Nanded | 0% | 45500 | 45500 | 45500 | 62000 | Andhra, AP, Kar ,TN |
| Latur | 0% | 45500 | 45500 | 46000 | 64000 | - |
| Sangli | -1% | 42200 | 42500 | 42500 | 58000 | Local and South |
| Solapur | 0% | 46000 | 46000 | 45500 | 56500 | Local and South |
| Akola – 45%, PP Bag | 0% | 44000 | 44000 | 45000 | 60000 | Andhra, Chattisgarh, Orrisa,Jharkhand, WB |
| Hingoli | 0% | 45000 | 45000 | 45000 | 62000 | Andhra, Chattisgarh, Orrisa,Jharkhand, WB |
| Bundi | -3% | 45000 | 46300 | 45300 | 63800 | - |
| Soy DOC at Ports | | | | | | |
| Centers | | Port Price | | | | |
| | | 24-Mar-23 | 17-Mar-23 | 21-Feb-23 | 24-Mar-22 | |
| Kandla (FOR) (INR/MT) | 2% | 46000 | 45000 | 47000 | 62600 | |
| Kandla (FAS) (USD/MT) | 0% | 560 | 560 | 580 | 890 | |
| CNF Indonesia – Yellow SBM (USD/MT) | 1% | 582 | 579 | 590 | - | |
| | | | | | | |



| Rapeseed Meal | | 24-Mar-23 | 17-Mar-23 | 21-Feb-23 | 24-Mar-22 | |
|-------------------------|-----|-------------------------------------|-----------|-----------|-----------|--|
| | | | - | - | - | |
| FAS Kandla (USD/MT) | - | 255 | | | | |
| FOR Kandla (Rs/MT) | - | 20400 | - | - | - | |
| FOR Mundra (Rs/MT) | - | NA | - | - | - | |
| CNF Indonesia (USD/MT) | - | 279 | - | - | - | |
| Sunflower (DOC) Rates | | Ex- factory rates (Rs/ton) | | | | |
| Centers | | 24-Mar-23 | 17-Mar-23 | 21-Feb-23 | 24-Mar-22 | |
| Adoni | 0% | 30000 | 30000 | 38000 | 35000 | |
| Khamgaon | - | NA | - | - | - | |
| Parli | - | NA | - | - | - | |
| Latur | - | NA | - | - | 34000 | |
| Groundnut Meal (Rs/MT) | | 24-Mar-23 | 17-Mar-23 | 21-Feb-23 | 24-Mar-22 | |
| Basis 45%, Saurashtra | 3% | 37000 | 36000 | 34500 | 39000 | |
| Basis 40%, Saurashtra | 0% | 35000 | 35000 | 33500 | 33000 | |
| GN Cake, Gondal | 0% | 39000 | 39000 | 38000 | 40000 | |
| Mustard DOC | | 24-Mar-23 | 17-Mar-23 | 21-Feb-23 | 24-Mar-22 | |
| Jaipur (Plant delivery) | 0% | 19500 | 19500 | 19500 | 22700 | |
| Kandla (FOR Rs/MT) | 0% | 20500 | 20500 | 20500 | 23900 | |
| | | | | | | |
| Mumbai Oil Meal Quotes: | | | | | | |
| Rs/M.T. | | 24-Mar-23 | 17-Mar-23 | 21-Feb-23 | 24-Mar-22 | |
| G.N. Extr (45%) | -4% | 36500 | 38000 | 37000 | 40000 | |
| Kardi Extr | - | NA | - | - | - | |
| Undec Cottonseed Exp | 6% | 30500 | 28750 | 30500 | 37500 | |
| Rice Bran Extr. | - | NA | - | - | - | |
| Sunflower Extr. | -2% | 27000 | 27500 | 32000 | 27000 | |

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| Rapeseed Extr. | - | NA | - | - | - | |
|----------------|-----|-------|-------|-------|-------|--|
| Soymeal 48% | 0% | 45391 | 45391 | 46696 | 62087 | |
| Castor Extr. | -5% | 7250 | 7650 | 8300 | 12250 | |

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