

# Oilmeal Weekly Research Report

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## Executive Summary

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Soybean noticed mostly weak tone during the week amid weakness in soybean at CBOT and lack –luster demand around current levels. However prices are expected to recover on lower availability in the domestic market. Soybean at CBOT closed lower amid uncertainty pertaining to demand from China and profit –taking at higher levels. However, downside was limited amid bullish soybean crush report released by NOPA for the month of March and further lower soybean production estimates in Argentina. The weekly export sales of soybean released by the USDA were at the higher end of market expectation. Production of soybean is expected to increase in China in 2018.

Arrivals were reported to be lower during the week in the domestic market. Demand remained lack –luster around current levels.

NOPA released soybean crush estimates for March during the week and it was estimated at 173.858 million bushels compared to 153.060 million bushels in March 2017. The crush estimates increased amid strong crushing margin and are recorded at 21-month high. The Agriculture Ministry of Argentina has further reduced soybean production estimates to 37.6 MMT in its latest report. The total weekly export sales of soybean for the week ending on April 12, 2018, were reported at 2.132 MMT.

Soy meal prices witnessed easy tone during the week following lower demand in the domestic market and weakness in soy meal at CBOT.

Rapeseed prices noticed mostly weak tone amid lack of good demand from the retailers and the stockists around current levels. However downside was limited following positive tone of palm oil at BMD. All India average arrival was around 4.00 lakh bags during the week.

Overall bearish supply scenario in the global market will weigh on the market in the coming days.

## Outlook – Cash Market

**Outlook - Soybean (Spot, Indore):** The soybean witnessed easy tone during the week on lack –luster demand in the domestic market and weakness in soybean at CBOT. However prices are expected to recover amid lower availability in the domestic market. Soybean at CBOT closed lower on profit –taking at higher levels and uncertainty pertaining to demand from China in the coming days. The soybean crush estimates released by NOPA for the month of March was recorded at 21-month high following strong crush margin. Output estimates in Argentina have been reduced further. The prices are expected to feature range bound movement with firm bias between the price band of 3600 – 3900 level (Indore, Plant basis).

**Outlook – Soy meal (Spot, Indore):** Soy meal noticed weak tone amid lack of demand in the domestic market and weakness in soy meal at CBOT. Lower soybean production this season will translate into lower soy meal production. Exports are likely to decline this season amid higher prices prevailing currently in the market. Soy meal, Indore is expected to be in the range of 29,000 – 32,000/MT levels during the week.

**Outlook - Rapeseed-Mustard (Spot, Jaipur basis):** The rapeseed-mustard witnessed easy tone following lack of good demand from the retailers and the stockists around current levels. However downside was limited amid positive tone of palm oil at BMD. All India average arrival was around 4.00 lakh bags per day during the week. The seed prices are likely to feature range-bound movement with weak bias and witness the levels between 3850 – 4050/Qtl; levels during the week.

## International Highlights

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- ❖ According to the national export chamber CAPECO, Paraguay will produce 10 MMT soybean in 2017-18. It had produced a record 10.3 MMT soybean in 2016-17. Paraguay is the fourth largest exporter of soybean in the world.
- ❖ According to National Oilseed Processors Association (NOPA), U.S. March soybean crush rose to a record level of 171.858 million bushels from 153.060 million bushels in March 2017 amid strong processing margins. Crush of soybean in February 2018 was 153.719 million bushels. This month's soybean crush is at 21-month high. Soy meal exports in March declined to 878,582 metric tonnes, from 755,103 metric tonnes the previous month and lower than 1.057 MMT in March 2017. Soy oil stocks as of March. 31 increased to 1.946 billion pounds, up from 1.856 billion pounds at the end of February 2018. This is the highest stock on record since June 2016.
- ❖ According to the latest report released by the Agriculture Ministry of Argentina, soybean output is estimated at 37.6 MMT in 2017 -18 compared to 55 MMT during previous year. Prolonged drought condition has affected current year's production.
- ❖ According to a report released by the Ministry of Agriculture and Rural Affairs, China soybean output in 2018 is expected to increase by 1.9 per cent to 15.18 MMT compared to previous year. Soybean acreage is expected to rise 1.1 percent to 8.2813 million hectares. Farmers are likely to follow government's direction of increasing area under oilseeds.
- ❖ Net sales of 1,040,700 MT for 2017/2018 were down 31 percent from the previous week, but up 12 percent from the prior previous 4-week average. Increases were reported for unknown destinations (581,000 MT), Mexico (129,900 MT, including decreases of 3,100 MT), Indonesia (77,800 MT, including decreases of 1,100 MT), Egypt (61,400 MT, including decreases of 3,600 MT), and Japan (43,400 MT, including 28,500 MT switched from unknown destinations and decreases of 3,100 MT) during the week April 06 -12, 2018. Reductions were reported for China (52,900 MT). For 2018/2019, net sales of 1,090,700 MT were primarily for China (321,000 MT), Mexico (271,800 MT), Argentina (240,000 MT), and unknown destinations (188,000 MT). Exports of 402,300 MT--a marketing-year low--were down 4 percent from the previous week and 31 percent from the prior 4-week average. The destinations were primarily to Egypt (111,400 MT), Mexico

(87,500 MT), Japan (55,200 MT), Indonesia (37,800 MT), and Colombia (35,900 MT). The current week's net sales are lower compared to net sales of 1,510,000 MT during the previous week.

## Soybean

Soybean noticed mostly weak tone during the week amid lack –luster demand in the domestic market and weakness in soybean at CBOT. However prices are likely to recover in the coming days on lower availability in the domestic market. Soybean at CBOT closed lower amid uncertainty pertaining to demand from China and profit –taking at higher levels. USDA has not reported any new soybean sales this week in the latest weekly report released on Thursday. The monthly soybean crush report released by NOPA for the month of March is at 21-month high following strong crushing margins. Soybean production estimates in Argentina has been reduced further. Production of soybean is expected to increase in China in 2018.

Arrivals were reported to be lower during the week in the domestic market. Demand remained lack –luster around current levels.

The total weekly soybean arrivals in the cash markets of Madhya Pradesh are reported at 1,25,000 bags compared to 3,13,000 bags reported in the previous week.

According to the Indian Meteorological Department (IMD), in 2018 monsoon is expected to be 97% of the long – term average. There is very less probability of a deficient monsoon this season. The next assessment on monsoon will be done in June.

During kharif 2018, farmers are expected to produce more soybean than previous year following lower input cost, less effort and good prices of soybean prevailing in the market. There will be likely shift of acreage from cotton and pulses towards soybean, thereby resulting in higher soybean production this season.

According to SOPA, the total supply of soybean has been estimated at 96.50 lakh metric tonnes for the oil year 2017 -18 in its latest estimates released in April. For the period October -March of the current oil year, the production is estimated at 83.50 lakh metric tonnes, while the carryover from the previous year is put at 13.00 lakh metric tonnes.

The demand for crushing is likely to be around 77.50 lakh metric tonnes, while exports are projected at 2 lakh metric tonnes.

With 12 lakh metric tonnes retained for sowing and 1.5 lakh metric tonnes for direct consumption, the carryover for the coming year is estimated at 3.50 lakh metric tonnes.

### **SOPA SOYEAN REVISED PRODUCTION ESTIMATES KHARIF 2017 As on 07.02.2018**

Area in Lakh Ha, Yield in Kg. Per Hectare, Production In Lakh MT

S.No.	Division/District	Kharif 2016 Production	Kharif 2017 Production
1	Madhya Pradesh	54.01	42.00
2	Maharashtra	35.81	29.00
3	Rajasthan	9.81	7.50
4	Andhra Pradesh & Telangana	2.99	1.06
5	Karnataka	3.24	1.73

6	Chattisgarh	1.34	0.86
7	Gujarat	1.38	0.89
8	Rest Of India	1.13	0.46
	Grand Total	109.71	83.50

*As per Agriwatch estimates, soybean production in the current kharif season was estimated to be 98 lakh metric tonnes compared to 115 lakh metric tonnes in the previous season. Lower soybean production will lend some support to the market. However comfortable carry-in stocks and record soybean crop in U.S. Midwest will continue to be the limiting factor.*

The total sown area under rabi oilseeds, as on 9<sup>th</sup> February 2018, is lower compared to the previous year's level which is down by 5.27% at 80.87 lakh hectares compared to 84.85 lakh hectares during the corresponding period last year.

***The major buyers in Madhya Pradesh are as follows: Amrit Mandsaur, Ambika Kalapipal, Agrawal Neemuch, Adani Shujalpur, Agro Sol. Datia, Avi Agro, Bansal, Bajrang, Betul Oil, Dhanuka, DivyaJyoti, G. Ambuja, Itarsi, Indian Soya (3-2-10 specification), Khandwa, Khyati, Kriti, K.P. Newari, Mahakali, M.S. Neemuch, Prakash, Oyster Exim, Prestige, Ruchi, Rama, RH Solvex, SSA Mandideep, Shanti Overseas, Sawariya, Itarsi, Sitashri, Vippy for Dewas and Mandsaur delivery during the week.***

#### Previous Update

We expect India's soy meal exports to pick up in coming months. Seasonally India's soy meal exports are at high volume, during October thru February due to higher pace in crushing the bean.

Huge South American soy supplies continue to influence the market as the Indian soy meal price has been out-priced in the international market in recent weeks.

Lower soybean supplies this season, mean decline in crushing and eventually, availability of less soy meal, eventually leading to lower exports.

India's domestic soy meal consumption is around 5 million tonnes and the production is expected to be 7-7.5 million tonnes, the surplus 2.5 million needs to be exported for the good crush market during the season.

The soybean supplies were lower in the key markets of Madhya Pradesh, Maharashtra and Rajasthan during the week.

***The domestic soybean prices are likely to notice range –bound to firm tone amid lower availability in the domestic market.***

**International:**

The international benchmark, CBOT soybean closed lower amid uncertainty pertaining to demand from China in the coming days.

At CBOT, the soybean, in the most active May contract, ended lower at US \$ 10.29/bushel compared to US \$ 10.354/bushel last week.

Net sales of 1,040,700 MT for 2017/2018 were down 31 percent from the previous week, but up 12 percent from the prior previous 4-week average. Increases were reported for unknown destinations (581,000 MT), Mexico (129,900 MT, including decreases of 3,100 MT), Indonesia (77,800 MT, including decreases of 1,100 MT), Egypt (61,400 MT, including decreases of 3,600 MT), and Japan (43,400 MT, including 28,500 MT switched from unknown destinations and decreases of 3,100 MT) during the week April 06 -12, 2018. Reductions were reported for China (52,900 MT). For 2018/2019, net sales of 1,090,700 MT were primarily for China (321,000 MT), Mexico (271,800 MT), Argentina (240,000 MT), and unknown destinations (188,000 MT). Exports of 402,300 MT--a marketing-year low--were down 4 percent from the previous week and 31 percent from the prior 4-week average. The destinations were primarily to Egypt (111,400 MT), Mexico (87,500 MT), Japan (55,200 MT), Indonesia (37,800 MT), and Colombia (35,900 MT). The current week's net sales are lower compared to net sales of 1,510,000 MT during the previous week.

**Previous updates**

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In the latest USDA, in its quarterly stock report, it has been reported that the US soybeans stored in all positions on March 1, 2018 totaled 2.11 billion bushels, up 21 percent from March 1, 2017. It is higher than average trade estimate of 2.030 billion bushels.

On -farm stocks are estimated at 855 million bushels, up 28 percent from a year ago. Off-farm stocks, at 1.25 billion bushels, are up 17 percent from last March.

Indicated disappearance for the December 2017 - February 2018 quarter totalled 1.05 billion bushels, down 9 percent from the same period a year earlier.

According to consultancy, AgRural Brazil has harvested 77% of the 2017/18 soybean crop till date compared to 71 per cent previous week and 82 per cent during the same period previous year.

According to the latest report by consultancy AgRural, Brazil's soybean output in 2017/18 has been estimated at 119 MMT compared to previous month's estimate of 117.9 MMT. According to AgRural excellent yield in the agricultural frontier Matopiba is boosting output.

China's spot soybean processing margins have increased to their highest, since December 2016, hitting a seasonal record following higher prices of meal and soybeans after Beijing announced plans to impose import tariffs on soybeans.

The U.S. Department of Agriculture's monthly supply and demand report for the month of April, forecasts U.S. soybean stocks at 550 million bushels, down 5 million bushels from last month. U.S. soybean exports are forecast to remain unchanged. Soybean production is estimated at 4,392 million bushels, unchanged from previous month's estimates. Soybean production for Brazil has been increased by 2.0 MMT to 115 MMT and for



Argentina, it has been reduced by 7.0 MMT to 40 MMT compared to previous month's estimates. Other oilseed production changes include reduced sunflower and peanut production for Argentina, higher sunflower seed production for the European Union, and increased rapeseed production for Belarus. Global oilseed trade for 2017/18 is projected at 174.1 million tons, down 0.6 million on lower soybean, peanut, and rapeseed shipments.

According to the latest report released by the Rosario Exchange, Argentina's soybean output in 2017 -18 is estimated at 37 MMT compared to previous estimates of 40 MMT. Prolonged drought in the soybean growing regions has affected yields.

According to Abiove, Brazil is expected to export record soybean of 70.4 MMT in 2018 compared to 68.1 MMT soybean exported in the previous year. Soy crush volume this year is estimated at 43.2 MMT and soy meal exports will go up by 600,000 tonnes, to 16.8 MMT this season.

According to the data released by the General Administration of Customs, China's imports of soybean declined by 10 per cent to 5.66 MMT in March 2018 compared to same corresponding period previous year and it increased slightly compared to imports of 5.42 MMT in February 2018. In the first three months of the current year till March, it has imported 19.57 MMT of soybean. Imports declined following Lunar New Year holidays.

According to data released by the Trade Ministry, Brazil's exports of soybean increased to 8.81 MMT in March 2018 compared to 2.86 MMT previous month. It exported 8.98 MMT soybean in March 2017. Soy meal exports stood at 1.32 MMT in March 2018 compared to 1.35 MMT previous month.

China has announced 25 per cent import tariff on soybean. However effective date has not been announced. This is likely to reduce demand for U.S. soybean from China. China purchases around 61 per cent of total U.S. soybean and more than 30 per cent of overall U.S. soybean production. Brazil is likely to benefit from the ongoing trade rift between U.S. and China and soybean exports from Brazil are likely to reach record level this season.

According to the latest report released by the Buenos Aires Exchange, Argentina's soybean output is estimated at 38 MMT compared to the previous estimate of 39.5 MMT. Yields have reduced amid prolonged drought in the country's central Pampas agricultural belt.

According to consultancy, Agroconsult Brazil's soybean crop has been revised up to 118.9 MMT in 2017-18 following favourable weather in the growing regions. According to Agroconsult, Mato Grosso's yields are estimated to reach an average of 56.7 60-kg bags per hectare compared with 55.5 bags in the previous season.

According to the planting intention report released by the USDA, soybean planted area for 2018 is estimated at 89.0 million acres, lower 1 per cent compared to previous year. It is below average trade estimates of 91.056 million acres.

According to Safras & Mercado, Brazil is expected to export a record 70 MMT of soybean in 2018-19. This is 12 per cent higher compared to previous year. Record harvest of soybean in Brazil this season and lower output in Argentina are cited the reasons for record exports of soybean.

According to the latest attaché report released by the USDA, China's soybean imports in 2018/19 are estimated to be around 100 MMT compared to imports of 97 MMT in 2017/18. Rising incomes, urbanization and the modernization of the domestic feed and livestock sectors will continue fostering Chinese consumption of oilseed

products. US soybean exports to China are likely to face competition from South American countries in 2017/18 and beyond. Moreover the stringent import norms introduced by China coupled with recent tariffs imposed by US on steel and aluminum imports from China will also weigh on soybean exports.

According to National Oilseed Processors Association (NOPA), U.S. February soybean crush rose to a record level of 153.719 million bushels from 142.792 million bushels in February 2017 amid strong processing margins. Crush of soybean in January 2018 was 166.111 million bushels. Soy meal exports in February declined to 755,103 metric tonnes, from 860,416 metric tonnes the previous month and 735,825 metric tonnes in February 2017. Soy oil stocks as of Feb. 28 increased to 1.856 billion pounds, up from 1.728 billion pounds at the end of January 2018. This is the highest stock on record since June 2016.

Soy meal exports in Brazil are expected to increase to 16.2 MMT in 2018 compared to 15 MMT in 2017 following B10 blending mandate and lower availability from Argentina. Around 40% of the domestic soy crush goes towards biodiesel production and this will increase by a quarter this year as the blending mandate has been made 10% in March compared to 8% previously.

The IGC has reduced the global soybean output in 2017/18 by 2 MMT to 347 MMT from its previous estimates following lower production in Argentina. Global soybean production in 2017/18 is still below the 2016/17 record crop of 351 MMT. The global harvested area for soybean in 2018-19 is expected to increase by 2 per cent. Soybean consumption is likely to increase to 353 MMT compared to 338 MMT in 2016/17.

According to the monthly crop report released by the Agriculture Ministry, Argentina's soybean acreage this season is estimated at 16.75 million hectares compared to the previous estimates of 16.8 million hectares. Acreage is estimated to be lower amid dry weather in the growing regions.

*The international soybean prices are likely to witness range –bound to weak tone on likely decline in demand from China in the coming days.*

## Soy meal

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Soy meal noticed weak tone during the week following lack of buying interest in the domestic market and spillover weakness from soy meal at CBOT. However prices are expected to recover in the coming days on lower output this season. Exports are likely to be lower this season following higher prices in the domestic market.

Soy meal for ready delivery in PP bags at Dhule was quoted at 32000+GST by MOEPL. This is with 46.5% protein content. However for ready delivery in PP bags at Latur, it was quoted at 32500+GST by ADM. It was quoted at 33000+GST for May delivery and at 33500+GST for June delivery.

***On a financial year basis, India's export of oil meals during April 2017 to March 2018 stands at 2,839,623 metric tonnes as compared to 1,885,480 metric tonnes in the same period of previous year showing an increase of 51% according to data released by the Solvent Extractor's Association of India.***

***In the month of March 2018, export of oil meals declined by 56% to 75,393 metric tonnes compared to the same corresponding period previous year. Soy meal exports during the period April 2017 to March 2018 was reported up at 1,156,549 metric tonnes compared to 916,306 metric tonnes during the same corresponding period previous year.***

Currently, the domestic meal prices are higher compared to the corresponding period last year.

Soy meal declined in international market, during the week.

CBOT soy meal March contract settled at US \$ 374.10 per short ton compared to US \$ 382.80 per short ton last week.

Net sales of 164,900 MT of soybean cake and meal for 2017/2018 were down 48 percent from the previous week and down 41 percent from the prior 4-week average. Increases were reported for the Indonesia (70,000 MT), Ireland (15,000 MT), Colombia (13,200 MT, including decreases of 400 MT), Burma (8,500 MT), and the Philippines (8,300 MT) during the week April 06 -12, 2016. Reductions were reported for El Salvador (3,000 MT), Panama (700 MT), and the Dominican Republic (100 MT). For 2018/2019, net sales of 6,800 MT were reported for Mexico. Exports of 274,300 MT were down 8 percent from the previous week, but up 19 percent from the prior previous 4-week average. The primary destinations were the Philippines (71,700 MT), Peru (32,100 MT), Thailand (30,500 MT), and Morocco (28,000 MT). The current week's net sales for 2017/18 are lower compared to net sales of 317,400 MT during the previous week.

According to the Grain Report prepared by USDA, Philippine soy meal imports are expected to increase by 5.45 per cent to a record high of 2.9 MMT following continuous expansion in the livestock and poultry sectors.

The domestic soy meal prices at Indore were quoted at Rs 30,500 – 32,000/MT compared to Rs. 31,500/MT - 32,200/MT in previous week. At Latur and Nanded, Maharashtra, soy meal noticed steady to weak tone and were quoted at Rs 32,700/MT and 33,000/MT respectively compared to Rs 30,500/MT in Indore and Rs 31,500/MT in Kota.

### **Previous Updates**

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India has registered gains in the soy meal exports in the current season. Recovery in INR against dollar will eventually make India's soy meal export prices unattractive and help South American soy meal to gain market share.

India is expected to produce 7-7.5 million metric tonnes of soy meal this season. Out of which 5 million metric tonnes will be consumed domestically but another 2 -2.5 million metric tonnes must be shipped overseas, failing which, the disparity on crushing soybean will increase.

We expect India's soy meal exports to decline slightly in the new season with lower 2017/18 soybean production leading to lower crushing eventually decreasing the meal supplies.

*Indian meal prices need to be highly competitive against the meal prices of South American and China, 's meal prices to regain the markets it lost in previous seasons.*

India's Y-o-Y soy meal prices, Indore, are currently higher compared to previous year. Soy meal Indore was quoted higher between Rs 30,500 – 32,000/MT during the week compared to Rs 24,700 – 25,200/MT during the corresponding period last year.

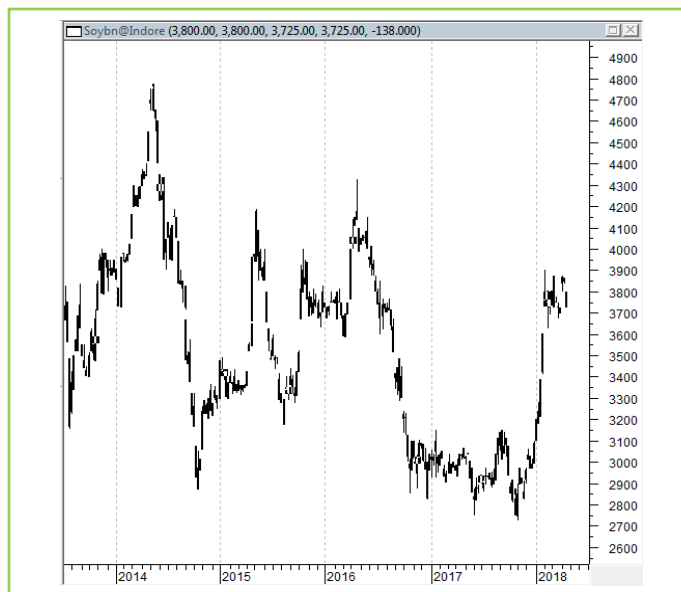
*The soy meal prices are likely to notice range –bound to firm tone amid expected good demand in the coming days.*

## Technical Analysis:

### NCDEX Soybean Futures



### Soybean Spot, Indore



\*Note: Daily Chart

### Support & Resistance NCDEX Soybean – May. contract

S1	S2	PCP	R1	R2
3600	3550	3760	3900	4000

- Soybean noticed range –bound to weak tone, during the week.
- Prices closed below 18-day EMA.
- RSI is increasing in the neutral zone and stochastic is declining in the oversold zone.
- MACD is declining in the negative territory.
- The prices are expected to feature gain in the coming week.
- Trade Recommendation (NCDEX Soybean – May.): **BUY** Above 3700. Levels: T1 – 3800; T2- 3850, SL -3640.

## Rapeseed - Mustard Seed

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The domestic rapeseed-mustard witnessed range –bound to weak tone during the week amid lack of demand from the retailers around current levels. However, downside was limited on lower arrivals in the domestic market and positive tone of palm oil at BMD. All India average arrival per day was around 4.00 lakh bags during the week. Arrivals were lower as stockists are holding in anticipation of better prices in future.

According to market sources, unseasonal rains in some parts of northern India are likely to affect the mustard seed crop. There could be crop loss of around 20-25% in some districts. However exact picture will be clear in the next few days. The crops which have survived the rainfall and storms are likely to deliver poor quality crop.

The Haryana State Co-operative Supply and Marketing Federation Ltd. (HAFED) has opened 43 purchase centres for mustard seed procurement. It has purchased 54,564 quintal mustard seed March 28, 2018 directly from farmers, through the shops of its member Cooperative Marketing Societies.

Madhya Pradesh government has decided to procure Rabi crop of mustard at MSP instead of using Bhavantar Bhugtan Yojana (BBY). This will reduce the flow of mustard in open market thereby providing some support to domestic prices. The government is likely to procure 4 lakh tonnes of mustard and has announced a bonus of Rs.100/Qtl over MSP, which has started this month.

**The all India seed supplies were reported between 3.50 – 4.55 lakh bags in a day compared to around 1.50 – 5.25 bags a day, previous week. The supplies were 2.50 -5.00 lakh bags a day during the corresponding period last year.**

The seed prices are higher at spot market and are quoted at around Rs 3,920 – 3,955 a quintal compared to Rs 3,835 – 3,930 a quintal during the corresponding period last year at the benchmark, Jaipur.

At NCDEX futures, the seed prices at May contract ended lower at 3925/Qtl compared to 3927/Qtl previous week.

The area coverage under rapeseed, this season is reported down 5.27% at 66.88 lakh hectares compared to 70.56 lakh hectares at the same period last year.

The total sown area under *rabi* oilseeds is lower compared to the previous year's level which is down by 5.27% at 80.87 lakh hectares compared to 84.85 lakh hectares during the corresponding period last year.

India's total area under rapeseed in 2017 was 70.56 lakh hectares which was higher by 9.3% from 2016.

The rapeseed-mustard prices are driven by India's edible oil imports, Chinese veg. oil demand and Malaysian palm oil. India's edible oil imports increased in November.

According to the data released by the General Administration of Customs, China's import of rapeseed declined by 35.26% to 362,718 metric tonnes in February 2018 compared to same corresponding period previous year. In the first two months of the year 2018, imports of rapeseed declined by 22.9% to 735,410 metric tonnes compared to same corresponding period previous year. Imports of rapeseed meal declined by 1.7% to 63,732

metric tonnes in February 2018 compared to same corresponding period previous year. In the first two months of the current year, imports of rapeseed meal increased by 29.62% to 188,053 metric tonnes compared to same corresponding period previous year.

### **Previous Updates**

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Agriwatch had projected India's 2016/17 rapeseed production at 7.0 million tonnes with an average yield of about 1000 kg/ha compared to 5.8 million tonnes in 2015/16 while Solvent Extractors of India had estimated India's seed production at 7.2 million tonnes.

According to Solvent Extractors Association (SEA), India's March edible oil imports rose 2.26 percent y-o-y to 11.23 lakh tons from 10.98 lakh tons in March 2017. Palm oil imports in March rose 11.9 percent y-o-y to 7.61 lakh tons from 6.8 lakh tons in March 2017. CPO Imports rose 19.8 percent y-o-y to 5.92 lakh tons from 4.54 lakh tons in March 2017. RBD palmolein imports fell 25.57 percent y-o-y to 1.63 lakh tons from 2.19 lakh tons in March 2017. Soy oil imports fell 50.0 percent in March y-o-y to 1.15 lakh tons from 2.30 lakh tons in March 2017. Sunflower oil imports rose 15.4 percent in March percent y-o-y to 2.10 lakh tons from 1.82 lakh tons in March 2017. Rapeseed (canola) oil import was at 0.37 lakh tons compared zero imports in March 2017.

According to Solvent Extractors Association (SEA), India's March edible oil stocks at ports and pipelines fell 3.87 percent m-o-m to 21.12 lakh tons from 21.97 lakh tons in February 2018. Stocks of edible oil at ports fell to 770,000 tons (CPO 350,000 tons, RBD Palmolein 160,000 tons, Degummed Soybean Oil 80,000 tons, Crude Sunflower Oil 160,000 tons and 20,000 tons of Rapeseed (Canola) Oil) and about 1,342,000 tons in pipelines (stocks at ports were 757,000 tons in February 2018). India is presently holding 33 days of edible oil requirement on 1st April, 2018 at 21.12 lakh tons compared to 36 days of requirements last month at 21.97 lakh tons. India's monthly edible oil requirement is 18.25 lakh tons.

According to USDA April estimate, India's soy oil imports estimate is reduced to at 33.45 lakh tons from previous estimate of 35.45 lakh tons. Soy oil production estimate is reduced to 14.94 lakh tons from previous estimate of 15.75 lakh tons. Consumption estimate of soy oil is reduced to 51 lakh tons from previous estimate of 52 lakh tons. End stocks estimate of soy oil is reduced to 1.67 lakh tons from 2.18 lakh tons in its previous estimate.

According to China General Administration of Customs (CNGOIC), China's March edible vegetable oil imports rose 14.0 percent to 399,000 tons from 350,000 tons in February. Exports fell 11.3 percent from March 2017 reported at 450,000 tons. Year to date imports fell 5.5 percent to 1,325,000 tons compared to corresponding period in 2017.

According to cargo surveyor Societe Generale de Surveillance (SGS), Malaysia's April 1-15 palm oil exports rose 5.7 percent to 638,293 tons compared to 604,034 tons in corresponding period last month. Top buyers are European Union at 175,133 tons (161,106 tons), India at 89,570 tons (142,320 tons), Pakistan at 45,600 tons (31,395 tons), China at 26,000 tons (59,100 tons) and United States at 16,580 tons (7,040 tons). Values in brackets are figures of corresponding period last month.

According to cargo surveyor AmSpec Agri, Malaysia's April 1-15 palm oil exports rose 6.4 percent to 633,530 tons compared to 595,536 tons in corresponding period last month.



According to Malaysia Palm Oil Board (MPOB), Malaysia's March palm oil stocks fell 6.24 percent to 23.23 lakh tons compared to 24.78 lakh tons in February. Production of palm oil in March rose 17.21 percent to 15.74 lakh tons compared to 13.43 lakh tons in February. Exports of palm oil in March rose 19.20 percent to 15.65 lakh tons compared to 13.13 lakh tons in February. Imports of palm oil in March fell 41 percent to 0.40 lakh tons compared to 0.67 lakh tons in February. Fall in palm oil end stocks in March was above trade estimates.

According to Malaysia Palm Oil Board (MPOB), Malaysia's 2018 production is estimated to grow 3 percent to 20.5 MMT from 19.9 MMT in 2017. Malaysia's 2018 exports are estimated to rise 5.1 percent to 17.4 MMT. MPOB estimates palm oil stocks to fall 15.8 percent to 2.3 MMT.

According to Malaysia Palm Oil Board (MPOB), Malaysia imposed export duty on palm oil for April at 5 percent after three-month suspension of export duty. Export duty of palm oil is calculated at reference price of 2,409.66 ringgit (\$621.37) per ton. Tax is calculated above 2,250 ringgit starting from 4.5 percent to a maximum of 8.5 percent. According to Indonesia Palm Oil Association, Indonesia's 2017 crude palm oil production is estimated to rise 12.7 percent to 35.5 MMT compared to 31.1 MMT in 2016. Heavy rains in 2016 will support palm oil production and growth in plantation in 2013 will bear fruit in 2017.

According to Indonesia Palm Oil Association (GAPKI), Indonesia's January palm and palm kernel oil exports rose 4.58 percent m-o-m to 2.74 MMT compared to 2.62 MMT in December. On y-o-y basis exports rose 0.74 percent. Exports were 2.72 MMT in January 2017.

End stocks of palm oil in Indonesia in October rose 16 percent to 3.38 MMT from 2.92 MMT in September 2017. Production of palm oil in Indonesia in October rose 3 percent to 4.16 MMT from 4.03 MMT in September 2017.

According to the latest monthly estimates from Strategie Grains, rapeseed production estimates have been increased to 22.60 MMT in European Union for 2017/18 compared to previous estimates of 21.86 MMT and 20.34 MMT in 2016/17.

*Outlook: The rapeseed-mustard is likely to notice range –bound to weak tone amid lack of good demand in the domestic market.*



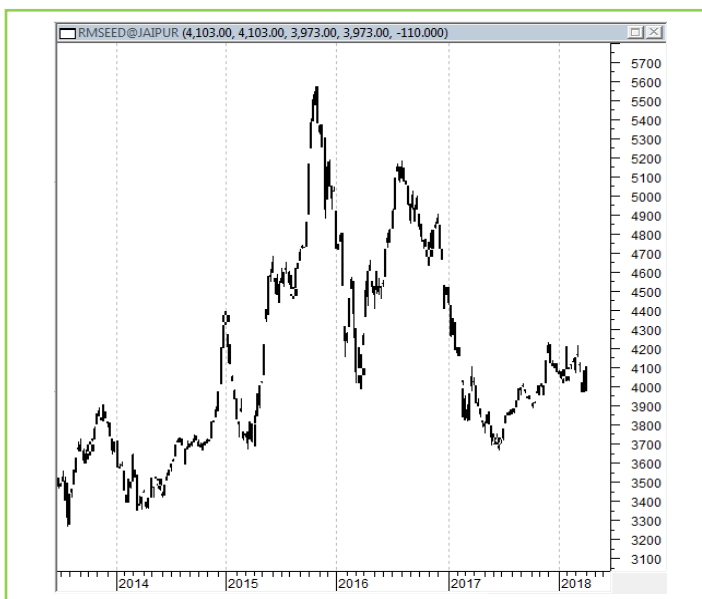
### Technical Analysis:

#### NCDEX RM Seed Futures



\*Note: Daily Chart

#### RM Seed Spot, Jaipur



#### Support & Resistance NCDEX RM Seed – May. contract

S1	S2	PCP	R1	R2
3800	3750	3925	4050	4100

- Downward movement witnessed in RM seed.
- Prices closed below 18-day EMA.
- RSI is steady and stochastic is increasing in the neutral zone.
- MACD is declining in the negative territory.
- The prices are expected to feature range-bound movement with firm bias, during the week.
- Trade Recommendation (NCDEX Rapeseed-Mustard – May) Week: **BUY** Above 3875. Levels: Target – 3975; T2- 4025, SL –3815.

## Annexure

### Oil Meal Prices at Key Spot Markets:

#### Soy DOC Rates at Different Centers

Centres	Ex-factory rates (Rs/ton)		
	20-Apr-18	13-Apr-18	Parity To
Indore (MP)	30500	31500	Gujarat, MP
Kota	31500	32200	Rajasthan, Del, Punjab, Haryana
Dhulia/Jalna	32000	33200	Mumbai, Maharashtra
Nagpur (42/46)	32000	32100	Chattisgarh, Orissa, Bihar, Bangladesh, AP, Kar, TN
Nanded	33000	33000	Andhra, AP, Kar ,TN
Latur	32700	34000	-
Sangli	33300	34000	Local and South
Sholapur	33100	33500	Local and South
Akola	32000	32200	Andhra, Chattisgarh, Orrisa,Jharkhand, WB
Hingoli	32900	33500	Andhra, Chattisgarh, Orrisa,Jharkhand, WB
Bundi	31500	32300	-

#### Soy DOC at Port

Centers	Port Price	
	19-Apr-18	12-Apr-18
Kandla (FOR) (INR/MT)	32800	33600
Kandla (FAS) (USD/MT)	499	514

International Soy DOC			
Argentina FOB USD/MT	19-Apr-18	12-Apr-18	Change
Soybean Pellets	NR	NR	-
Soybean Cake Flour	NR	NR	-
Soya Meal	NR	NR	-
Soy Expellers	NR	NR	-

<b>Sunflower (DOC) Rates</b>	<b>Ex-factory rates (Rs/ton)</b>		
<b>Centers</b>	<b>20-Apr-18</b>	<b>13-Apr-18</b>	<b>Change</b>
Adoni	19100	19300	<b>-200</b>
Khamgaon	NA	NA	-
Parli	NA	NA	-
Latur	19000	19100	<b>-100</b>

<b>Groundnut Meal (Rs/MT)</b>	<b>20-Apr-18</b>	<b>13-Apr-18</b>	<b>Change</b>
Basis 45%, Saurashtra	22000	22500	<b>-500</b>
Basis 40%, Saurashtra	19500	20000	<b>-500</b>
GN Cake, Gondal	21000	22000	<b>-1000</b>

<b>Mustard DOC/Meal</b>	<b>20-Apr-18</b>	<b>13-Apr-18</b>	<b>Change</b>
Jaipur (Plant delivery)	15000	15200	<b>-200</b>
Kandla (FOR Rs/MT)	15600	15800	<b>-200</b>
Sri Ganganagar	1860	1865	<b>-5</b>

## India's Kharif Oilseeds Production Seen at 20.36 Mn T vs 21.51 Mn in 2<sup>nd</sup> Adv Est. - GOI

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The 2<sup>nd</sup> Advance Estimates of production of major crops for 2017-18 have been released on 27 February, 2018 by the Department of Agriculture, Cooperation and Farmers Welfare. The assessment of production of different crops is based on the feedback received from States and validated with information available from other sources. As a result of floods and erratic rainfall during monsoon 2017, the country has witnessed lower food grain production in the current year compared to previous year.

The estimated production of major Kharif Oilseeds during 2017-18 is as under:

Oilseeds – 20.36 million tonnes

- Soybean – 11.39 million tonnes
- Groundnut – 6.61 million tonnes
- Castorseed – 1.49 million tonnes

With a decline of 1.15 million tonnes over the previous year, total kharif Oilseeds production in the country is estimated at a level of 20.36 million tonnes. It is lower by 2.25 million tonnes than the all time record production of 22.61 million tonnes achieved during 2013-14.

The production of Oilseeds during 2017-18 is higher by 0.204 million tonnes than the five year's average Oilseeds production. The current year's production is lower than the kharif production of 21.51 million tonnes during 2016-17.

## MSP for 2017/18 Kharif Oilseeds

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The Cabinet Committee on Economic Affairs, chaired by the Prime Minister Shri Narendra Modi, has given its approval for Minimum Support Prices (MSPs) for Kharif Crops of 2017-18 season, the MSPs of all the Kharif oilseeds are raised for this season.

The MSP of Yellow Soybean is increased by 9.9% to Rs 3050/Qtl (including Rs 100 bonus) for 2017-18 season from Rs 2,775/Qtl in 2016-17, Groundnut -in- shell by 5.5% to Rs 4,450/Qtl (including Rs 100 bonus) from Rs 4,220/Qtl, Sunflower seed by 3.8% to Rs 4,100/Qtl (including Rs 200 bonus) from Rs 3,950/Qtl, Nigerseed by 5.9% to 4,050/Qtl (including Rs 100 bonus) from Rs 3,825/Qtl and Sesamum by 6.0% to Rs 5,300/Qtl (including Rs 200 bonus) from Rs 5,000/Qtl.

## MSP for 2017/18 Rabi Oilseeds

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The Cabinet Committee on Economic Affairs has approved the Minimum Support Prices (MSPs) for Rabi Oilseeds Crops of 2017-18 season are as follows: The MSP of Rapeseed/Mustard is raised (8.1%) by Rs. 300/Qtl to Rs. 4,000/Qtl from Rs. 3,700/Qtl earlier. For Safflower too it is increased (10.8%) by Rs. 400/Qtl to Rs. 4,100/Qtl from Rs. 3,700/Qtl in 2016-17.

## Sown Area – *Rabi* Oilseeds, India

In the official Rabi oilseeds planting report, by the Government of India, the total coverage area under Rabi oilseeds is reported at 80.87 lakh hectares, down 5.27% from 84.85 lakh ha in the corresponding period of last year. Of the major oilseeds, rapeseed-mustard sowing is reported down by 5.27% at 66.88 lha compared to 70.60 lha during the corresponding period of last year. Groundnut at 6.39 lha vs 6.36 lha, safflower at 0.81 lha vs 1.05 lha, sunflower at 1.74 lha vs 1.71 lha, sesamum 0.68 vs 0.70 and Linseed at 4.01 lha vs 3.84 lha during the corresponding period last year.

Area in Lakh Hectares			
<b>Crop</b>	<b>2018</b>	<b>2017</b>	<b>% Change</b>
Rapeseed/Mustard	66.88	70.60	-5.27
Groundnut	6.39	6.36	0.38
Safflower	0.81	1.05	-22.98
Sunflower	1.74	1.71	1.46
Sesamum	0.68	0.70	-3.43
Linseed	4.01	3.84	4.48
Others	0.36	0.58	-37.93
<b>Total Oilseeds</b>	<b>80.87</b>	<b>84.85</b>	<b>-5.27</b>

Source: GOI

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