

AGRI PICKS

A Daily Report on Agricultural Commodities

Tuesday, March 15, 2022

[TODAY'S PICKS](#)



The views/strategies expressed in this today's picks are Pre- Market Open views/strategies i.e., BUY/SELL posted in the today's Picks are purely based on technical analysis and recommended for intraday trading. Fundamental factors, sudden currency volatility and other data/news events that have a bearing on price movements were not considered while preparing this report.

AGRI BUZZ

- As of Sunday, the government procured 73.15 mln tn of paddy in the ongoing 2021-22 (Oct-Sep) kharif marketing season, according to an official release.
- India's vegetable oil imports in February rose 21.6% on year to 1.02 mln tn, the Solvent Extractors' Association of India said.
- The National Commodity and Derivatives Exchange has extended the additional surveillance margin of 2.5% on contracts of jeera and guar gum, which will be applicable till Apr 5 instead of Apr 4, the bourse said in a release.

Futures		Spot
Contract/spot	JEERA - MAR22	Unjha
Rate	20885	20894.45
% chg	-0.02	-0.84
1 week low	20400	20733.35
1 week High	21450	21108.35
Futures		Spot
Contract/spot	CHANA	Bikaner
Rate		4925
% chg		-1.7
1 week low		4925
1 week High		5036.9
Futures		Spot
Contract/spot	SOYABEAN - MAR22	Indore
Rate	7750	7766
% chg	-1.84	-1.26
1 week low	7750	7766
1 week High	7923	7916
Futures		Spot
Contract/spot	CASTOR SEED - MAR22	Deesa
Rate	7220	7473.6
% chg	0.28	0.53
1 week low	7122	7406.95
1 week High	7328	7476.3
Futures		Spot
Contract/spot	RUBBER - MAR22	Kottayam
Rate	16979	17100
% chg	1	0.59
1 week low	16760	16760
1 week High	17100	17100

Futures		Spot
Contract/spot	TURMERIC - APR22	Nizamabad
Rate	8888	8906.25
% chg	-1.46	-0.39
1 week low	8574	8906.25
1 week High	9250	9036.1
Futures		Spot
Contract/spot	GUAR SEED10 - MAR22	Jodhpur
Rate	6240	6200
% chg	1.71	0.81
1 week low	5930	5986.25
1 week High	6275	6228.35
Futures		Spot
Contract/spot	REFINED SOYA OIL - MAR22	Kandla
Rate	1599	1590.6
% chg	-0.46	-0.46
1 week low	1591.2	1589
1 week High	1607.1	1605.6
Futures		Spot
Contract/spot	KAPAS - APR22	Rajkot
Rate	2017.5	1943.95
% chg	-0.47	1.29
1 week low	1961	1893.2
1 week High	2038	1943.95
Futures		Spot
Contract/spot	MAIZE - Feed/Industrial Grade	Gulabbagh
Rate	2300	2300
% chg	2.68	1.21
1 week low	2227	2200
1 week High	2301	2300

Futures		Spot
Contract/spot	CORIANDER - APR22	Kota
Rate	10826	10325
% chg	-0.04	-1.36
1 week low	10650	10325
1 week High	11030	10505
Futures		Spot
Contract/spot	Guar Gum Refined Splits - MAR22	Jodhpur
Rate	11300	11500
% chg	1.22	0.88
1 week low	10676	11077.5
1 week High	11440	11533.35
Futures		Spot
Contract/spot	RAPE MUSTARD SEEDS	Jaipur
Rate		7241.65
% chg		-0.84
1 week low	7957	7097.85
1 week High	8241	7303.15
Futures		Spot
Contract/spot	COTTON SEED OIL CAKE AKOLA - MAR22	AKOLA
Rate	3130	3280.85
% chg	0.13	-0.22
1 week low	3110	3272.05
1 week High	3188	3288.2
Futures		Spot
Contract/spot	BARLEY - APR22	Jaipur
Rate	2032	2340.65
% chg	1.09	-0.4
1 week low	2000	2340.65
1 week High	2032	2385.55

SPICES COMPLEX

Market Buzz

- Spices complex on NCDEX traded steady to weak on Monday. Turmeric April futures declined the most, by nearly one per cent on rise in arrivals in the spot market amidst tepid demand. Increased arrivals put downwards pressure on Jeera and Dhaniya April futures as well. However, firm demand lend support, limiting losses.
- According to the second advance estimates by Gujarat state agriculture department, jeera production is seen declining to 236980 tons in 2021-22, down 41 per cent year on year. Area is seen at 289000 ha as against 473800 ha a year ago. Coriander production is seen declining as well to 211680 tons compared to 221240 tons in 2020-21.
- Exports of spices from India during Apr-Sep declined 8% on year to 780,273 tn, according to data from the Spices Board India.
- Spices Board pegs Apr-Sep jeera exports at 139,295 ton, down 14%.
- Spices Board pegs Apr-Sep turmeric exports at 77,245 ton, down 26%.
- Spices Board pegs Apr-Sep pepper exports at 10,844 ton, up 24%.
- Spices Board pegs Apr-Sep small cardamom exports 4,240 ton, up 101%.
- Spices Board pegs Apr-Sep coriander exports at 24,459 ton, down 13%
- India exported 299,000 tn of jeera in 2020-21, up 40% on year according to the Spices Board.
- According to Spices Board, Coriander exports from India were up 21% on year at 57,000 ton.
- Government sees 2020-21 coriander output at 720000 tons compared to 701000 tons a year ago.
- Spices Board sees exports of turmeric up 33% to 183000 tonnes in FY 2020-21 on yoy basis.
- Government sees 2020-21 turmeric output at 1.11 million tonnes compared to 1.15 million tons a year ago.
- Spices Board pegs FY21 small cardamom export 6,500 ton, up 251% on year.
- Output of small cardamom is seen rising by 100% on year to 22520 tons according to the Spices Board.



TECHNICAL VIEW

JEERA NCDEX APR	Sustained trades below 21000 may call for 20800/20500 or even more. Else, hold the same for pullbacks to 21300-21600 ranges.	
DHANIYA NCDEX APR	Choppy moves inside 10640-11140 expected.	
TURMERIC NCDEX APR	May trade sideways to weak as long as 9000 caps upsidess.	

COTTON COMPLEX

Market Buzz

- The US Department of Agriculture has scaled down its estimate for cotton production in India to 26.5 mln bales (1 US bale = 218 kg) for 2021-22 (Aug-Jul), from 27.0 mln bales projected a month ago. The cut in India's output estimate is attributed to some crop loss because of excess rains in November in most key growing states. On the global front, the agency has scaled down its production estimate to 119.9 mln bales from 120.2 mln bales a month ago. The downward revision is mainly due to a likely smaller crop in India. The agency has lowered its 2021-22 global ending stocks estimate to 82.6 mln bales from 84.3 mln bales estimated a month ago. Global cotton consumption is seen a tad higher at 124.5 mln bales in 2021-22, from the previous month's estimate of 124.4 mln bales.
- The International Cotton Advisory Committee has raised its price forecast of Cotlook A Index, a global benchmark for prices of raw cotton, to 109 cents per pound, up by 5 cents from the previous estimate. In 2021-22 (Aug-Jul) season, the committee estimated global ending stocks at 20.8 mln tn, higher than 20.4 mln tn in the previous season. Global consumption is seen almost steady at 25.7 mln tn. The agency sees global export for the season at around 10.0 mln tn, as against 10.6 mln tn a year ago. Global production for the ongoing season is estimated at 26.1 mln tn, compared with 24.3 mln tn in the previous season. The rise has largely been attributed to higher production in Brazil and the US. In the US, cotton production is estimated at 3.8 mln tn, against 3.2 mln tn a year ago. Output in India is expected to be 5.8 mln tn, compared with 6.0 mln tn in the previous year.
- The UK-based Cotton Outlook has scaled up its estimate for global production in 2021-22 (Aug-Jul) by 25,000 tn to 25.7 mln tn in its February report. The estimate has been revised upwards as production in Australia is expected to be higher. The agency has also raised its estimate for global consumption in 2021-22 by 25,000 tn to 25.95 mln tn. Global cotton ending stocks for the ongoing 2021-22 season are estimated at 254,000 tn.
- The Cotton Association of India has reduced its production estimate for the 2021-22 (Oct-Sep) marketing season to 34.3 mln bales from 34.8 mln bales projected a month ago. The reduced estimate can be attributed to some crop loss because of excess rain in November, in the key producing states which impacted crop quality. Of the total crop, around 19.2 mln bales had arrived in markets across India till January. Exports in the ongoing marketing year have been revised downward to 4.5 mln bales, as against 4.8 mln bales estimated earlier. India shipped around 2.5 mln bales of cotton till January. The association has also lowered its estimate for domestic cotton consumption to 34.0 mln bales and imports are maintained at 1.5 mln bales. The ending stock for the 2021-22 season has been estimated at 4.8 mln bales, as against 4.5 mln bales projected a month ago. Govt pegs 2021-22 cotton output at 34.1 mln bales vs 35.2 mln bales.
- A surge in prices in the domestic market has made India's cotton uncompetitive, weighing on exports of the commodity in the 2021-22 (Oct-Sep) season. Domestic prices have been at elevated levels due to tight supply, as a sharp rise in domestic mill consumption and a decline in production have led to a drop in ending stock estimates, market participants said. In the ongoing marketing year, around 2.6 mln bales of cotton were exported till January, lower than in the year-ago period. In 2020-21, India had shipped 2.9 mln bales during Oct-Jan, according to trade sources. Most consignments this season have been shipped to Bangladesh, followed by China, Indonesia and Vietnam. China isn't actively buying this year. Industry experts say cotton exports this season might stand at 4.0-4.5 mln bales. In the 2020-21 marketing year, India exported 7.5-7.8 mln bales of cotton, with Bangladesh, China and Vietnam being the major buyers.
- The US Department of Agriculture's Foreign Agricultural Service has further scaled down its estimate for cotton output in India in 2021-22 (Aug-Jul) to 27.4 mln bales (1 US bale = 218 kg) from 27.7 mln bales projected in January. The reduction in cotton output estimate is attributed to crop damage due to rains in late September in key producing regions of Telangana. Meanwhile, the agency has raised its estimate for India's cotton consumption in 2021-22 to 26.5 mln bales from 26.0 mln bales estimated a month ago. Trade sources indicate that mill consumption is being supported by robust textile and apparel exports. Mills are reporting good margins and making investments in additional spinning capacity for the long-term. Exports during the season are maintained at 5.9 mln bales with Bangladesh, Vietnam, China, and Indonesia being the top export destinations. Bangladesh continues to be the major buyer of Indian cotton with almost 60% export market share. The estimate for imports into India in the 2021-22 crop year has been maintained at 1.0 mln bales. The closing stock of cotton for the country has been pegged at 9.7 mln bales, compared with 10.8 mln bales estimated the previous month.
- The new season for cotton which started on Oct 1, is expected to be good for farmers as the market price of the fibre is currently more than the minimum support price, due to firm demand and a rise in global prices.
- Sowing of cotton across the country has ended and farmers have sown the crop across 12 mln ha in the 2021-22 (Jul-Jun) kharif season, down 6% from a year ago, data from the farm ministry.
- India's cotton output in the 2021-22 (Oct-Sep) marketing year is seen at 36.2 mln bales (1 bale = 170 kg), as per the median of estimates of 13 prominent players in the cotton value chain polled by Informist.
- In the ongoing 2021-22 (Jul-Jun) season, cotton acreage across the country was 11.9 mln ha as on Thursday, down 5.8% from a year ago, data from the farm ministry showed.



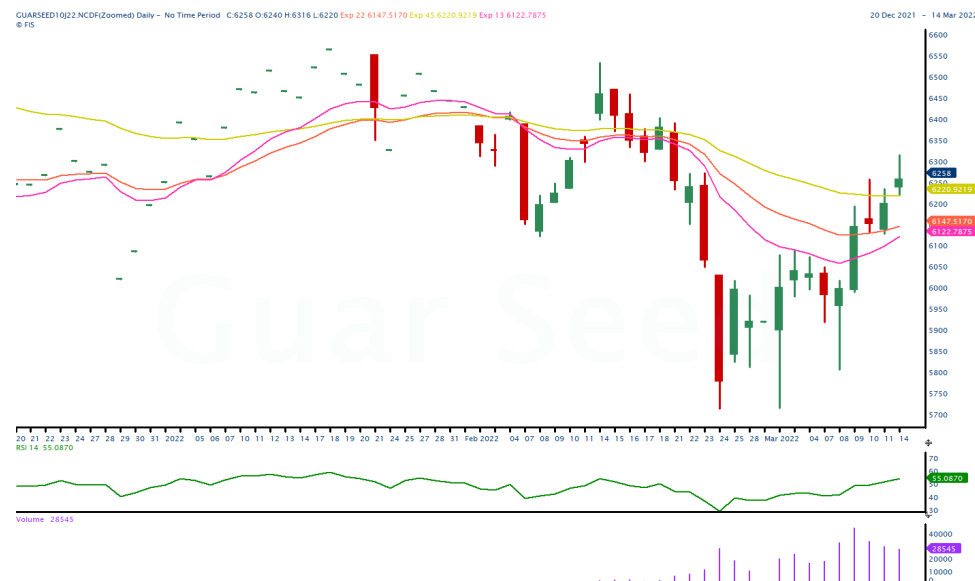
TECHNICAL VIEW

KAPAS NCDEX APR22	Though profit booking witnessed yesterday, if prices sustain above the support of 2003 could see more upside moves targeting 2040/2060 levels.	
COTTON MCX MAR	Sentiments broadly positive as prices stays above 37710 could see upside moves targeting 38600/38880 levels.	
COCUDAKL NCDEX APR	It is more likely to trade range as long as prices trades within 3195-3130 levels.	

OTHERS

Market Buzz

- Canada's farm agency has revised downward its average price forecast of dry peas, lentils and chickpeas for 2021-22 (Aug-Jul), despite a sharp fall in the ending stocks, it said in a report for February. Citing information from Statistics Canada, the agriculture body sees the country's chickpea production in 2021-22 declining 64% on year to 76,000 tn due to poor yields, despite higher area. The average chickpea, or chana, price estimate for the season has been revised downwards to \$1,000 from \$1,065 projected a month ago. With an estimated production of 76,000 tn this year, the country's total chickpea supply is forecast to fall to 371,000 tn from 506,000 tn projected in the previous year. Carryover stocks in 2021-22 are forecast to decline to 150,000 tn, compared with 275,000 tn a year ago, the report said.
- Farmers across the country have sown chana across 11.49 mln ha in the 2021-22 (Jul-Jun) rabi season, up 4.1% on year, according to data from the farm ministry. Chana sowing so far has been higher in Madhya Pradesh, Maharashtra, Gujarat, and Uttar Pradesh, while it declined in Karnataka, Chhattisgarh, and Rajasthan. The acreage in Madhya Pradesh, the largest producer, was up 0.9% on year at 2.51 mln ha, and in Maharashtra, the second-largest grower, it rose 9.4% on year to 2.71 mln ha. The area in Gujarat rose significantly by 34.5% on year to 1.10 mln ha. On other hand, the acreage fell in Rajasthan by 1.0% on year to 2.04 mln ha, and in Karnataka by 6.1% on year to 1.10 mln ha.
- The Securities and Exchange Board of India has asked the National Commodity and Derivatives Exchange to not launch any new chana contracts on its platform till further notice, the market regulator said in a release on August 16, 2021.
- Government raises MSP for Rabi crops for season 2022-23. MSP for chana has increased by 2.5 % to Rs. 5230/qlt. against Rs. 5100/qlt previous year.
- India's guar gum exports decreased in the month of January 2022 by 15.43% to 21,373 tonne compared to 25,274 tonne during previous month at an average FoB of US \$2,171 per tonne as compared to US \$2,466 per tonne 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 tonne bought by US, Russia bought 3,519 tonne, Germany bought 2,640 tonne, China bought 1,282 tonne, and Canada bought 696 tonne.
- India's guar split exports increased in the month of Jan'2022 by 23.78% to 4,045 tonne compared to 3,268 tonne previous month at an average FoB of US \$ 1,780 per tonne compared to US \$ 1,639 per tonne 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 tonne bought by China, US bought 500 tonne, and Mexico bought 78 tonnes.
- According to Gujarat govt 2021-22 second advance estimates, Guar Seed production is pegged at 74250 tonne Vs 79900 tonnes last year. Also, 2021-22 acreage stood at 1.14 lakh ha Vs 1.22 lakh ha. Yield pegged higher at 650.3kg/ha Vs 699 Kg/ Ha last year.
- According to Rajasthan govt 2021-22 first advance estimates, Guar seed production is pegged at 11.25 lakh tonnes vs 11.36 lakh tonnes last year. Additionally, 2021-22 acreage stood at 23.94 lakh hectare as compared to 24.84 lakh hectare last year. Yield pegged higher at 470 kg/Ha vs 458 kg/ Ha last year.
- In the budget proposal for FY 2022-23, the Kerala government has earmarked Rs.500 crores for rubber subsidy and also allotted Rs. 50 crores for increased use of rubber in road construction.
- Thailand is expecting to produce 4.9 million tonnes of natural rubber in 2022, up 1.82% from a year earlier, its rubber agency said. The Southeast Asian country also expects to export about 4.22 million tonnes of it this year, 2% more than in 2021, said Athiwee Dangkanit, an official at the Rubber Authority of Thailand.



TECHNICAL VIEW

CASTOR NCDEX APR	Profit booking is more likely to see towards 7290/7180 levels, if prices is unable to move above 7460 levels.	
GUARSEED NCDEX APR	Dips to 6220/6160 may not be ruled out before bouncing back. A direct rise above 6320 may call for 6350/6390.	
GUARGUM NCDEX APR	Unless 11620 range is breached convincingly upside, may trade sideways to weak 11350-11280-11180.	
RUBBER MCX MAR	May trade with positive bias as long as support at 16800 is held downside.	

OILSEED COMPLEX

Market Buzz

- The USDA has lowered its estimate for global soybean production in 2021-22 to 353.8 mln tn from 363.9 mln tn projected a month ago. In its March report, the department scaled down the estimate for soybean production in Brazil in 2021-22 by 7 mln tn to 127 mln tn because of dry weather conditions in the southern part of the country. The estimate for global ending stocks for 2021-22 has been scaled down to 89.96 mln tn from 92.83 mln tn pegged in the February report. The global soybean production estimate for 2021-22 has also been revised downwards to 59.37 mln tn from 60.28 mln tn projected the previous month. However, the estimate for global soybean export in 2021-22 has been revised marginally higher to 12.4 mln tn from 12.2 mln tn. The department has now estimated global soybean output in 2021-22 at 247.6 mln tn, down from 251.4 mln tn pegged in the last month's report. The estimate for global exports of soybean in 2021-22 is marginally down at 67.8 mln tn, compared with 68.6 mln tn pegged in February.
- Soybean exports in February slumped 85.8% on year to 50,000 tn, the SOPA said in a release. During Oct-Feb, soybean exports fell sharply to 423,000 tn compared to 1.4 mln tn for the same period a year ago. In February, soybean production fell to 519,000 tn from 639,000 tn a year ago, while during Oct-Feb, output was at 2.7 mln tn, lower than 4.3 mln tn during the same period a year ago. Soybean arrivals in spot markets were pegged at 700,000 tn in February, up from 600,000 tn last year. During Oct-Feb, arrivals declined to 5.5 mln tn from 7 mln tn during the same period last year. By the end of February, mills, traders, and farmers were left with around 7.6 mln tn of soybean stock.
- With the shortage of edible oil supply from imports due to the crisis in Ukraine, the Soybean Processors Association of India has recommended measures to augment the supply and cool down prices. The agency estimates a shortfall of edible oil supply from imports due to the war of approximately 200,000 tn a month of sunflower oil, it said in a note.
- The National Commodity & Derivatives Exchange will launch future contracts in refined castor oil on Mar 21, the bourse said in a circular. According to the contract specification the commodity will have trading unit of 2 tn, with the maximum order size of 200 tn. The contract will be settled in cash. The open interest threshold level to attract concentration margin in the commodity will be 17,900 tn.
- India's oilmeal exports fell 64.7% on year to 176,815 tn in January, according to data released by The Solvent Extractors' Association of India. For Apr-Jan, exports of oilmeal were down 34.5% on year at 1.94 mln tn. Soybean exports plunged to 315,108 tn during Apr-Jan, compared with 1.17 mln tn a year ago, because of the higher price of the Indian variant in international markets. India's exports are unlikely to be competitive in the next two-three months due to high domestic prices of soybean seed, it said. Lower crushing of soybean also led to higher import of crude soybean oil. Mustard meal exports in Apr-Jan fell 26.4% on year to 729,757 tn, while exports of castor meal were down 13.5% on year at 317,606 tn. Currently, availability of mustard seed for crushing is almost over, and the new crop will arrive around February-end or early March.
- India's vegetable oil imports in January rose 16% on year to 1.27 mln tn, according to SEA. Edible oil imports were at 1.25 mln tn in January against 1.07 mln tn a year ago, and for Nov-Jan the edible oil imports stood at 3.61 mln tn, as against 3.49 mln tn year-on-year. In January, import of crude palm oil was at 407,620 tn, as against 767,836 tn during the same month last year. As on Feb 1, 654,000 tn of edible oil was at ports, against 657,000 tn a year ago, while 1.21 mln tn was in the pipeline, against 1.13 mln tn during the same period last year.
- The government cut agriculture cess on crude palm oil and extended the lower customs duty on edible oils by six months till Sep 30 to cool domestic prices. The government cut Agriculture Infrastructure and Development Cess on crude palm oil to 5.0% from 7.5%, a finance ministry notification said. The Centre had in October slashed import duty on key edible oils till Mar 31. This has now been extended till Sep 30, the notification said.
- The government will implement a comprehensive scheme to increase domestic production of oilseeds to reduce the country's dependence edible oil imports, according to the Union Budget presented by Finance Minister Nirmala Sitharaman in the Lok Sabha.
- Farmers have sown mustard across 9.16 mln ha in the country, up 25.3% on year, in the ongoing 2021-22 (Jul-Jun) rabi season as of Friday, according to the farm ministry's data. The government fixed the minimum support price of the crop at 5,050 rupees per 100 kg for the 2022-23 (Apr-Mar) marketing season, as against 4,650 rupees in the previous year.
- The Solvent Extractors' Association has urged the Centre and the Securities and Exchange Board of India to resume futures trade in mustard seed on the National Commodity and Derivatives Exchange.
- The Solvent Extractors' Association has urged the government to exempt soybean from genetically-modified labelling requirement as it may lead to a rise in prices, it said in a letter. Last year, according to reports, the Centre had asked states to enforce separate labelling for genetically-modified soybean to help consumers make informed decision.
- The Centre has included soybean under the Essential Commodities Act with immediate effect till Jun 30 to regulate production, stocking, and distribution of the commodity.
- The government has reduced the basic import duty on refined, bleached, and deodorised palm oil, to cool domestic prices, the finance ministry said in a notification. The new duty rates will be in place till Mar 31, the ministry said. The effective basic import duty on refined, bleached, and deodorised palm oil has been reduced to 12.5% from 17.5% earlier. With the new duty cut, the duty difference between crude palm oil, which is a raw material, and refined, bleached, and deodorised palm oil, which is the finished product, has reduced to 5.5% from 11.0% earlier.
- The Securities and Exchange Board of India asked exchanges not to launch new contracts of some farm commodities, including those of soybean and its derivatives, and crude palm oil. The restrictions come into effect immediately and shall be applicable for one year.
- The Central Organisation for Oil Industry and Trade has estimated India's mustard output in the 2021-22 (Jul-Jun) rabi season at 10-11 mln tn because of increase in acreage, it said in a release. In 2020-21 the country produced around 8.5 mln tn of mustard, which is a crucial oilseed sown in the rabi season during Sep-Oct and harvested from February.
- India's 2020-21 (Jul-Jun) mustard output is seen rising 22.6% on year to 8.95 mln tn, according to a joint survey by the Central Organisation for Oil Industry and Trade and the Mustard Oil Producers' Association.
- The government reduced the effective import duty on CRUDE PALM OIL to 8.25% from 24.75%, and the effective import duty on REFINED SOYBEAN OIL to 19.25% from 35.75%.
- India's soybean acreage in the 2021-22 (Jul-Jun) kharif season remained unchanged at 12.2 mln ha, agri ministry.
- The government allowed the import of 1.2 mln tn of genetically-modified soybean till Oct 31 to augment supply in domestic markets, the Directorate General of Foreign Trade said in a notification.
- Malaysia's crude palm oil output fell 9.3% on month to over 1.1 mln tn in February, data from the Malaysian Palm Oil Board showed. Export of palm oil in February fell 5.3% on month to around 1.1 mln tn, and that of outbound shipments of biodiesel rose sharply by 52.4% on month to 44,777 tn. The total palm oil stocks in the country fell 2.1% on month to around 1.5 mln tn as of Feb 28.
- Malaysia's palm oil exports during Feb 1-20 were estimated at 818,293 tn, up 29% on month, data by cargo surveyor AmSpec Agri Malaysia showed.
- Acreage under oil palm in north-eastern states is likely to increase by 50-60% by 2025 depending on the availability of seedlings, a farm ministry source said.
- Indonesia's crude palm oil output is expected to rise 2.6% next year to 51.01 million tonnes from a 2021 estimate of 49.71 million tonnes, head of the Estate Crop Fund Eddy Abdurrahman said.

TECHNICAL LEVELS

Commodity	Contract	Open*	High*	Low*	Close*	S3	S2	S1	Pivot	R1	R2	R3
SPICES												
Jeera	AprNCDEX	21250	21310	20970	21080	20590	20780	20930	21120	21270	21460	21610
Turmeric	AprNCDEX	8810	8946	8762	8788	8534	8648	8718	8832	8902	9016	9086
Dhaniya	AprNCDEX	10820	10930	10730	10768	10489	10609	10689	10809	10889	11009	11089
Menthaoil	MarMCX	1034.9	1039.8	1022.1	1029.0	1003	1013	1021	1030	1039	1048	1056
PULSES												
Guarseed	AprNCDEX	6240	6316	6220	6258	6117	6169	6213	6265	6309	6361	6405
Guargum	AprNCDEX	11450	11584	11398	11431	11172	11285	11358	11471	11544	11657	11730
OIL & OIL SEEDS												
Castor seed	AprNCDEX	7304	7304	7220	7242	7123	7220	7207	7255	7291	7339	7375
CEREALS												
Wheat	AprNCDEX	2360	2360	2360	2360	2360	2360	2360	2360	2360	2360	2360
Barley	AprNCDEX	2032	2032	2032	2032	2032	2032	2032	2032	2032	2032	2032
OTHERS												
Cocud^	AprNCDEX	3178	3192	3137	3155	3076	3106	3131	3161	3186	3216	3241
Kapas	Apr22 NCDEX	2032.5	2038.0	2005.0	2016.0	1968	1987	2001	2020	2034	2053	2067
Cotton	MarMCX	38200	38480	37850	38050	37143	37497	37773	38127	38403	38757	39033
Rubber	MarMCX	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000	17000
Pivot Point: A predictive indicator of the market which is calculated as an average of significant prices from the performance of a market in the prior trading period. An open above the pivot point is generally considered bullish and vice versa. S1, S2 & S3 are supports and R1, R2, and R3 are resistances from where a turnaround can be anticipated. *Open, High, Low and Close prices of previous trading day / ^ Cottonseed Oil Cake												



Strong bias or bullish



Mild bullish bias



Choppy with positive note



Choppy or Sideways

Weak bias or bearish



Mild bearish bias



Choppy with negative note

TRADING SIGNALS

Commodities	Intraday	Overall	Volatility		Short term		Medium term		Long term	
	View	View	1 day	Annualised	3 day EMA	5 day EMA	13 day EMA	22 day EMA	45 day EMA	60 day EMA
Pepper Apr ICEX	FLAT/CHOPPY	POSITIVE	0.66%	10.5%	FLAT	FLAT	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Jeera Apr NCDEX	FLAT/CHOPPY	FLAT/CHOPPY	2.23%	35.4%	NEGATIVE	POSITIVE	NEGATIVE	NEGATIVE	POSITIVE	POSITIVE
Turmeric Apr NCDEX	FLAT/CHOPPY	NEGATIVE	1.95%		POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE
Dhaniya Apr NCDEX	POSITIVE	POSITIVE	2.07%	32.8%	POSITIVE	POSITIVE	NEGATIVE	NEGATIVE	POSITIVE	POSITIVE
Guarseed10 Apr NCDEX	POSITIVE	POSITIVE	1.72%	27.3%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	NEGATIVE	NEGATIVE
Guargum Apr NCDEX	POSITIVE	POSITIVE	1.92%	30.6%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	NEGATIVE	NEGATIVE
Castor Apr NCDEX	POSITIVE	HIGHLY POSITIVE	1.32%	20.9%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Kapas22 Apr NCDEX	POSITIVE	HIGHLY POSITIVE	0.69%	11.0%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Cotton Mar MCX	POSITIVE	HIGHLY POSITIVE	0.94%	14.9%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Cocudakl Mar NCDEX	NEGATIVE	NEGATIVE	1.25%	19.9%	NEGATIVE	NEGATIVE	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE
Wheat Apr NCDEX	POSITIVE	POSITIVE	1.10%	17.4%	FLAT	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Barley Apr NCDEX	POSITIVE	HIGHLY POSITIVE	0.23%	3.7%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Menthaoil Mar MCX	NEGATIVE	POSITIVE	1.47%	23.3%	NEGATIVE	NEGATIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Rubber Mar MCX	NEGATIVE	FLAT/CHOPPY	1.16%	18.4%	NEGATIVE	NEGATIVE	POSITIVE	POSITIVE	POSITIVE	NEGATIVE

Trading signals is prepared based on statistical analysis and is purely on technical indicators like exponential moving averages (EMAs), Relative strength Index (RSI) and stochastic, putting altogether provides an idea about intraday, short, medium and long term trend of the commodities. It also signals the risk of an investment in both agricultural and global commodities as well. Based on all listed indicators above, investors were able to fix a daily, near-term and long term trends. However, must be cautious especially for real-time intraday traders/jobbers.

Trading Strategy based on EMA

Trading strategies mentioned in the report is mainly based on 3, 5, 13, 22, 45 & 60 days exponential Moving Averages. 3 and 5 day EMA has taken for developing Intraday trading strategy, 13 days and 22 days EMA for Short term and Medium term, while 45,60 days EMA for Long term. Here, we use EMAs for POSITIVE and NEGATIVE signals. POSITIVE signal is formed when a short-term moving average (eg: 30 day) crosses from below a longer-term average (eg: 60 day), which is considered bullish. Likewise, NEGATIVE signal is formed when a short-term moving average (eg: 30 day) crosses from above a longer-term moving average (eg: 60 day), which is considered bearish.

Intraday and Overall view The section is consist of both Intraday and Overall view. The Intraday view is calculated by netting out of POSITIVES/NEGATIVES/FLAT signals formed in the short term trend. On the another part, Overall view is calculated by netting out number of POSITIVES/NEGATIVES/FLAT signals formed in the short, Medium and long term trend.

Volatility is a measure for dispersion of price of a financial instrument over a period of time by using Standard deviation and annualised actual volatility. Standard deviation is used to calculate one day volatility. Whereas, Annualized Actual Volatility (AAV) is measured as annualized standard deviation of the continuously compounded daily returns of the asset. Generally the thumb rule is that, higher the volatility higher the risk of the asset. See the table below the range risk ratings.

Annualised Volatility >	Risk %	Ratings	Risk %	Ratings	Risk %	Ratings	Risk %	Ratings	Risk %	Ratings
	> 35%	Very High risk	27 to 34%	High risk	20 to 26%	Moderate risk	11 to 19%	Low risk	1 to 10%	Very Low risk

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