

MARKET UPDATE

Commodity	Exchange	Open	High	Low	Close	%Chg	Volume
JEERAUNJHA MAY3	NCDEX	45300	46320	44960	45290	-0.44	2523
JEERAUNJHA JUN3	NCDEX	45685	46740	45495	45745	-0.49	3030
DHANIYA MAY3	NCDEX	6700	6730	6654	6692	-0.03	1940
DHANIYA JUN3	NCDEX	6796	6816	6740	6774	-0.09	1880
TMCFGRNZM MAY3	NCDEX	7188	7478	7188	7428	2.97	3700
TMCFGRNZM JUN3	NCDEX	7320	7608	7318	7544	2.89	4985
COTTONCNDY JUN3	MCX	62980	63160	62820	63160	0.61	29
COTTONCNDY AUG3	MCX	0	0	0	0	-100.00	0
KAPAS NOV3	NCDEX	#N/A	#N/A	#N/A	1595.5	-1.08	#N/A
COCUDAKL MAY3	NCDEX	2810	2823	2777	2790	-0.68	20180
COCUDAKL JUN3	NCDEX	2841	2855	2805	2818	-0.81	19020
GUARSEED10 MAY3	NCDEX	5600	5707	5570	5670	1.59	18745
GUARSEED10 JUN3	NCDEX	5664	5770	5623	5735	1.63	32370
GUARGUM5 MAY3	NCDEX	11250	11472	11162	11409	2.23	6185
GUARGUM5 JUN3	NCDEX	11376	11600	11290	11540	2.17	13215
CASTORSEED MAY3	NCDEX	6050	6092	6010	6075	1.06	4690
CASTORSEED JUN3	NCDEX	6100	6165	6085	6153	1.02	7485

AGRIBUZZ

- The fall in edible oil prices globally should be passed on to the customers with quick efficiency, Department of Food and Public Distribution Secretary Sanjeev Chopra said in a meeting with industry players.
- The water level in 146 key reservoirs across the country was 61.807 bcm as of Thursday, 35% of the total live storage capacity, according to data from the Central Water Commission. The water level in these reservoirs was 2% lower on year and 20% more than the 10-year average.
- A cyclonic circulation over the southeast Bay of Bengal is expected to develop around Saturday and is likely to intensify into a cyclonic storm later, the India Meteorological Department said.
- The government has procured 23.2 mln tn wheat in the 2023-24 rabi marketing season till Tuesday, the Department of Food and Public Distribution said in a tweet.
- The ongoing spell of untimely rains in several parts of the country is not seen impacting the onset of the southwest monsoon as of now, Skymet Weather President G.P. Sharma said. The southwest monsoon starts its journey into the Indian subcontinent from the Kerala coast typically around Jun 1.

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.

SPICES COMPLEX

Market Buzz

- Mixed moves were seen in NCDEX spices complex on Thursday. Jeera futures hovered near record high though it ended the session in red. Dhaniya futures too ended down on prospects of good production in the rabi season. In the meantime, turmeric futures rose more than three per cent on firm export demand amidst dip in arrivals and concerns over output.
- According to Gujarat government's third advance estimates released, jeera production is estimated to fall 9.3% on year to 200,780 tn. Gujarat is the second-largest producer of the commodity.
- Coriander production is seen to rise 81% on year to 376,090 tn in Gujarat, according to the state government's third advance estimates.
- India's export of spices during Apr-Jan declined 13% on year to 1.1 mln tn, according to data from the Spices Board India. In terms of value, the exports rose by 1.5% to 249.7 bln rupees. Export fell for chilli, small cardamom, jeera, coriander, and ginger. However, garlic exports rose sharply by 165% on year at 47,329 tn. While exports of jeera during Apr-Jan declined 18% on year to 154,782.6 tn, turmeric exports rose 8% on year to 136,492.6 tn. India exported 36,823.4 tn of coriander, which is down 11% on year, the data showed. Exports of small cardamom declined 23% on year to 6,447.8 tn. While large cardamom exports rose 8% on year to 1,541.8 tn. Exports of chilli in Apr-Jan were down 19% on year at 378,209.3 tn, while exports of other spices including as cinnamon, saffron, asafoetida rose 18% on year to 68,657 tn, according to the data.
- Spices Board said it had rescheduled the 14th edition of World Spice Congress from February to Sep 15-17. The congress is scheduled to be held at the CIDCO Exhibition and Convention Centre in Navi Mumbai. The rescheduling is due to constraints in international travel owing to the COVID-19 situation in some of the major spice importing countries. "The venue for the event will remain the same and all existing registrations of delegates and exhibition stalls will be carried forward to the rescheduled event," the board said.

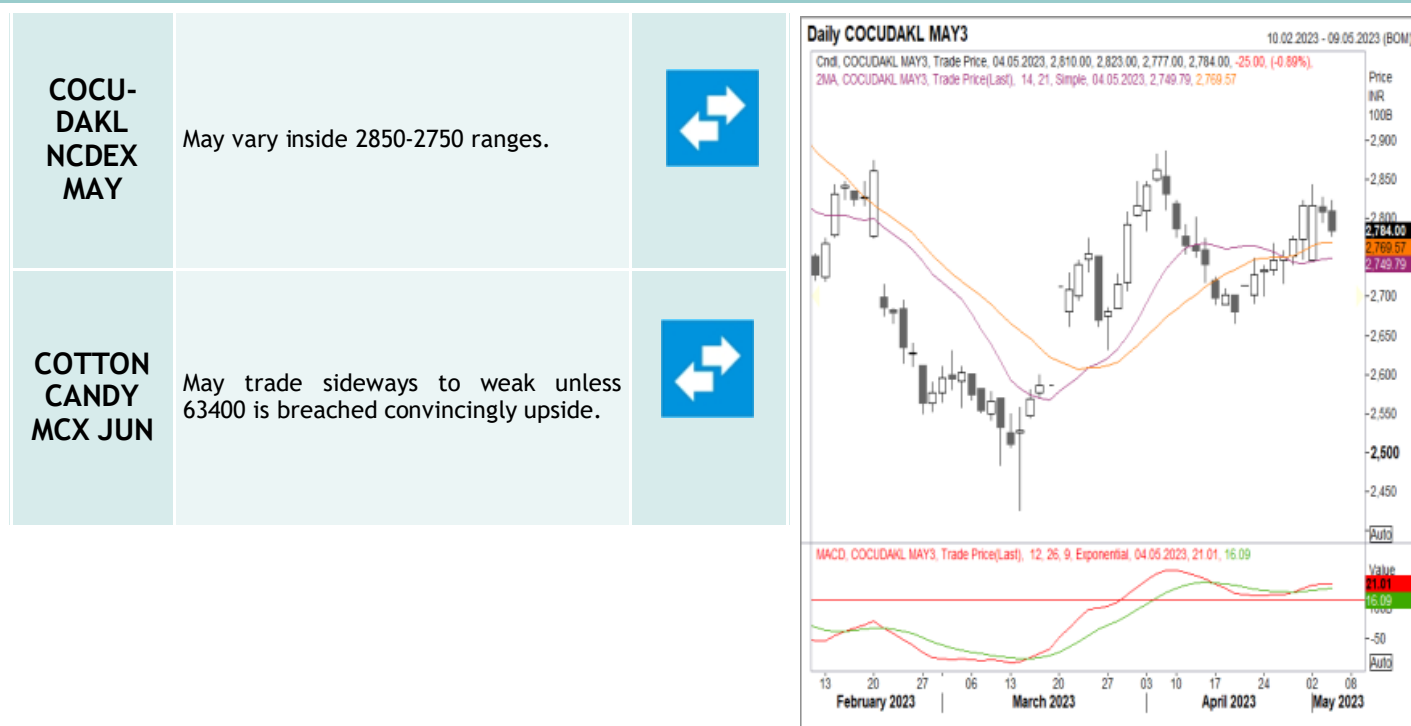
TECHNICAL VIEW



Market Buzz

- The Cotton Association of India has further cut its estimate for cotton production in India in the 2022-23 (Oct-Sep) season by 1 mln bales (1 bale = 170 kg) to 30.3 mln bales, it said in a release. In March, the association had estimated India's cotton output at 31.3 mln bales, down from 32.2 mln bales projected a month ago. The total supply of cotton between October 2022 and March 2023 is now estimated at 22.9 mln bales. This comprises arrivals of 19.1 mln bales, imports of 650,000 bales and an opening stock of 3.2 mln bales at the beginning of the season, said Atul S. Ganatra, president of the association. Cotton consumption for Oct-Mar has been estimated at 14.9 mln bales, while export shipments till 31 Mar are estimated at 1.0 mln bales. According to the association, stock at the end of March 2023 is estimated at 6.9 mln bales, including 5.0 mln bales with textile mills and the remaining 1.9 mln bales with the Cotton Corporation of India, Maharashtra Federation, and others (multinational corporations, traders, ginners), which includes cotton sold but not delivered. Total supply of cotton during the 2022-23 season has been estimated at 35 mln bales, down from the earlier estimate of 35.7 mln bales.
- The US Department of Agriculture has scaled up its estimate for global cotton output in 2022-23 (Aug-Jul) to 115.9 mln bales (1 US bale = 218 kg) from 115.1 mln bales projected a month ago. Cotton production is expected to rise as higher production in China will balance out the reduction in Brazil's output, the department said in its World Agricultural Supply and Demand Estimates report for April. Cotton production in India in 2022-23 is seen at 24.5 mln tn, steady from estimates of the previous month. However, the output in Brazil is seen down by 300,000 tn to 13 mln tn. The agency sees global cotton consumption at 110.17 mln bales, up by 60,000 bales from projections in March due to higher demand prospects from China, which will offset the decline in Bangladesh and Brazil, the report said. Global ending stocks of cotton in 2022-23 are pegged at 92.01 mln bales, up from 91.15 mln bales projected last month. Consumption in India and Pakistan is estimated to be unchanged at 22.5 mln bales and 8.6 mln bales, respectively. The estimate for exports from India has been cut to 1.8 mln bales from 2.2 mln bales last month. Cotton ending stocks in India for 2022-23 are seen at 10.5 mln bales, higher than 10.1 mln bales projected a month ago, the report said.
- The National Commodity and Derivatives Exchange of India has announced modifications in parameters relating to trading of cotton on its platform. Among other things, NCDEX has changed the trading and delivery unit to 25 bales (170 kg) from the current 100 bales (170 kg). This modification has been introduced "in order to facilitate participation of small and medium size ginners and other market participants", it said in a release. Considering that Maharashtra is the second largest producer of cotton, and Akola is a major cotton trading centre, the exchange has announced Akola as an additional delivery centre for cotton. Currently, Kadi in Gujarat is the only delivery centre. The exchange also announced modifications in parameters such as staple length, colour grade, tolerance limit and premium or discount for delivery location differences. The modifications will be effective from Apr 11, NCDEX said.

TECHNICAL VIEW



OTHERS

Market Buzz

- The National Agricultural Cooperative Marketing Federation of India has purchased 798,811.44 tn chana under the price supportscheme in its rabi procurement operations, the agency said in a tweet. The number of farmers who benefitted in this procurement was 413,308 and a sum of 42.61 bln rupees was paid to them, the agency said. The government has set the minimum support price for chana at 5,335 rupees per 100 kg for the 2023-24 rabi marketing season. NAFED purchased chana in Telengana, Gujarat, Andhra Pradesh, Karnataka, Maharashtra, Madhya Pradesh, Uttar Pradesh, and Rajasthan in this round of procurement, it added.
- Agriculture and Agri-Food Canada has scaled down its estimate for chickpea prices in Canada for 2022-23 (Aug-Jul) to \$1,035 per tn from \$1,165 per tn projected in February. It has also lowered its estimates for mustard seed prices to \$2,365 per tn from \$2,525 per tn projected last month. In its March report, the farm agency said the average price of mustard seed is forecast to fall, but remain historically high due to expectations of increased carry-out stocks in Canada. The estimate for overall supply of chickpeas in Canada is unchanged from last month at 328,000 tn. The agency has also kept exports of chickpea steady at 200,000 tn. Similarly, estimates for overall supply and exports of mustard seed are unchanged at 177,000 tn and 115,000 tn, respectively. The agency left its price estimates for lentils, dry beans and dry peas unchanged from last month at \$800 per tn, \$1,165 per tn and \$460 per tn, respectively. Canada is one of the biggest exporters of lentils to India. Agriculture and Agri-Food Canada is responsible for policies governing production, processing and marketing of farm, food and agri-based products in Canada.
- According to 2nd Advance Estimates released by farm ministry, pulses output is seen at 27.8 mln tn in the ongoing crop year, as against 27.3 mln tn in the previous year. Chana output for 2022-23 is pegged at 13.6 mln tn compared with 13.5 mln tn in 2021-22. Tur output is seen at 3.7 mln tn compared to 4.2 mln tn in the final estimate of last year.
- Rabi chana sowing ends. The area under rabi chana across the country was at 11.2 mln ha, down 2% on year, data from the farm ministry showed. The decline was primarily due to lower sowing in Andhra Pradesh, Chhattisgarh, Jharkhand, Gujarat, and Madhya Pradesh. Sowing of chana across the country has ended for the rabi season. On a week-on-week basis, the total acreage rose 0.6% from 11 mln ha, data showed. In Maharashtra, the second-largest grower, chana was sown across 2.9 mln ha, up 9.6% on year. In Rajasthan, it was sown across 2.1 mln ha, up 4.9% on year. The acreage in Madhya Pradesh, the top grower, declined 11.1% to 2.2 mln ha. In Gujarat, it fell 31% to 765,000 ha, whereas it declined by 18.2% to 341,000 ha in Andhra Pradesh.
- India's guar split exports increased in the month of Feb '2023 by 19% to 4,420 tonnes compared to 3,711 tonnes previous month at an average FoB of US \$1,843 per tonne in the month of Feb '23 compared to US \$1,936 per tonne previous month. However, the guar split shipments went down by 19% in Feb '23 compared to the same period last year. Of the total exported quantity, 4,100 tonnes bought by China, US 260 tonnes and Switzerland 60 tonnes. India's guar gum exports decreased in the month of February 2023 by 13% to 18,488 tonnes compared to 21,326 tonnes during previous month at an average FoB of US \$1,558 per tonne in the month of Feb '2023 as compared to US \$1,482 per tonne previous month. Further, the gum shipments were marginally down by 0.1% in Feb '2023 as compared to the corresponding year. Out of the total exported quantity, around 5,448 tonnes bought by USA, Russia 3,726 tonnes, Germany 2,552 tonnes, Canada 936 tonnes, China 740 tonnes and Australia 770 tonnes.

TECHNICAL VIEW

CASTOR NCDEX MAY	Could extend gains on sustained rise above 6090 ranges. However, an unexpected fall below 6010 may call for more downside correction.	
GUARSEED NCDEX MAY	Corrective dips to 5640/5570 ranges may not be ruled out. A direct voluminous rise above 5720 may call for 5750 or even more.	
GUARGUM NCDEX MAY	11490 is the immediate resistance and a voluminous rise above the same may call for 11560 or more. Inability to clear the same may call for sideways trades with support seen at 11320/11210.	



Market Buzz

- The National Agricultural Cooperative Marketing Federation of India has purchased 257,718.58 tn mustard seed under the price support scheme in its rabi procurement operations, the agency said in a tweet. As many as 126,622 farmers benefitted from this procurement and 14.04 bln rupees were paid to them, the agency said. The government has set the minimum support price for mustard at 5,450 rupees per 100 kg for the 2023-24 rabi marketing season. The National Agricultural Cooperative Marketing Federation of India purchased mustard in Haryana, Gujarat, Rajasthan, and Madhya Pradesh in this round of procurement, it added.
- India's oilmeal exports surged 138% on year to 575,958 tn in March, data released by the Solvent Extractors' Association of India today showed. The rise in exports was primarily on account of higher shipment of mustard meal, soymeal, and castor seed meal. In March, the country exported 248,063 tn mustard meal, significantly higher than 93,984 tn in the year-ago period. Exports of castor seed meal rose to 39,710 tn from 32,771 tn a year ago, and those of soymeal rose 885% to 235,233 tn. During Apr-Mar, the export of mustard meal rose to a record 2.30 mln tn against 866,407 tn in the year-ago period, and those of soymeal rose 174% to 1.02 mln tn. During Apr-Mar, South Korea imported 914,382 tn of oilmeals from India compared with 643,593 tn a year ago, while Vietnam imported 1.03 mln tn from India, against 609,666 tn a year ago, the association said. In Apr-Mar, 1.23 mln tn oilmeals were exported from Kandla port against 397,575 tn a year ago. About 1.36 mln tn were exported from Mundra port, up 99% from last year. Exports from Mumbai port, including Jawaharlal Nehru Port Trust, were at 405,776 tn against 165,163 tn a year ago. Around 417,339 tn of oilmeals were shipped from Kolkata port compared with 486,611 tn a year ago, along with 878,930 tn from other ports, up 42%, the association said.
- India's vegetable oil imports rose 6.1% on year to 1.17 mln tn in March, the Solvent Extractors' Association of India said on Friday. Vegetable oil imports in the first five months of the oil year beginning November were at 7.06 mln tn as against 5.80 mln tn a year ago, marking a rise of 21.8%. Meanwhile, edible oil imports for these five months were at 6.98 mln tn as against 5.64 mln tn a year ago. The vegetable oil basket consists of edible and non-edible oils. The edible oil import basket comprises crude and refined palm oils, crude soyoil, and sunflower oil. India imports palm oil from Indonesia and Malaysia, and soyoil from Argentina. Sunflower oil is imported from Ukraine and Russia. India is the world's largest importer of edible oils. As of Apr 1, about 978,000 tn of edible oil was at ports as against 565,000 tn a year ago. Around 2.5 mln tn was in the pipeline as against 1.6 mln tn in the same period last year, the Solvent Extractors' Association of India said.
- The Soybean Processors Association has scaled up its estimate for soybean output in the 2022 kharif season by 3.1% to 12.4 mln tn, it said in its final estimate released on Saturday. In October, the association had estimated the output at 12 mln tn. The association's final estimate for soybean output is lower than the government's projection of 14 mln tn. According to data by the farm ministry, the total area under the crop in the country is at 12.1 mln ha. However, SOPA has estimated this at 11.5 mln ha. The association has increased its estimate due to higher productivity. It sees soybean yield increasing to 1,084 kg per ha, compared with 1,051 kg per ha in the earlier estimate. In Madhya Pradesh, the largest producer of the oilseed in the country, production is pegged higher at 5.4 mln tn, against 5.3 mln tn the previous year. The yield in the state is seen increasing to 1,069 kg per ha from 1,051 kg per ha, the release said. The output in Maharashtra is seen higher at 4.9 mln tn, compared with 4.7 mln tn. The yield is seen rising to 1,134 kg per ha from 1,080 kg per ha. Other states growing soybean include Rajasthan, Telangana, Karnataka, Chattisgarh, and Gujarat. SOPA said a mid-term review of the estimates for the soybean crop in the 2022 kharif season was undertaken in March. "The revised estimates are based on the field survey carried out by teams of SOPA from 22nd March to 3rd April 2023, covering an area of around 7,000 km in 37 major soybean growing districts of Madhya Pradesh, Maharashtra, and Rajasthan," it said in the release. The field survey covered interaction with APMCs, farmers, traders, brokers, soybean processors, warehouses and stockists, it added. According to D.N. Pathak, executive director of SOPA, farmers are still holding about half their produce, hoping for a repeat of the higher prices seen in the last two years. They expect prices to hit around 7,000 rupees per 100 kg, against the prevailing price of around 5,000 rupees in many places. Soybean, the largest grown oilseed in India, is sown in Jun-Jul and harvested in Sep-Oct.
- The US Department of Agriculture has scaled down its estimate for global production of oilseeds in 2022-23 (May-Apr) to 625.4 mln tn from 629.9 mln last month. The agency projected global soybean output in 2022-23 at 369.6 mln tn, 6 mln tn lower than the estimate in March. Global soybean exports are also seen marginally lower at 168.0 mln tn compared with 168.4 mln tn last month mainly on lower exports from Uruguay, the agency said in its April report. In 2022-23, Argentina is seen exporting 3.4 mln tn of soybean, unchanged from the projection a month ago. Exports by Brazil and Paraguay are estimated at 92.7 mln tn and 6.4 mln tn, respectively. Soybean production in Brazil is estimated at 154.0 mln tn, up from 153.0 mln tn in March. Meanwhile, production in Argentina is estimated at 27.0 mln tn, down 6 mln tn from last month's projection. The agency has estimated soybean production in the US at 116.4 mln tn, unchanged from its projection last month. Brazil is the world's top producer of soybean, followed by the US and Argentina. The agency has scaled up its estimate for global ending stocks of soybean to 100.3 mln tn from 100 mln tn in March. "Soybean ending stocks are raised fractionally, with higher stocks for China and Brazil that are mostly offset by lower stocks for Argentina," the agency said. The estimate for global soyoil production in 2022-23 has been scaled down to 59.3 mln tn from 60.2 mln tn a month ago. The agency has revised its estimate for global soyoil exports in 2022-23 marginally lower to 11.2 mln tn from 11.8 mln tn the previous month. The department has projected global soymeal output in 2022-23 at 247.6 mln tn, down from 251.4 mln tn in March. The agency estimates global exports of soymeal at 65.9 mln tn compared with 68.2 mln tn pegged last month. Soymeal, a derivative of soybean, is manufactured by crushing the oilseed and is mainly used in the production of poultry feed.
- India's soymeal exports in March rose 316.7% on year to 200,000 tn, the Soybean Processors Association of India said. For Oct-Mar, soymeal exports increased to 999,000 tn from 474,000 tn in the previous year. The 2022-23 kharif season began in October. Soymeal is primarily used as poultry and livestock feed. Indian soymeal is non-genetically modified and considered rich in protein. In March, production of soymeal rose to 643,000 tn from 519,000 tn a year ago. The output for Oct-Mar was 4.8 mln tn, up from 3.4 mln tn in the year-ago period, SOPA said. Soybean arrivals in spot markets totalled 600,000 tn in March, unchanged against a year ago. During Oct-Mar, arrivals rose to 7.7 mln tn from 6.1 mln tn in the year-ago period. By the end of March, mills, traders, and farmers were left with around 7.1 mln tn of soybean stock, the association said. Soybean, a kharif oilseed, is sown during Jun-Jul and harvested in Sep-Oct.
- Production of crude palm oil in Malaysia fell 14.7% on month to 1.38 mln tn in January, data from the Malaysian Palm Oil Board showed. Exports of palm oil in January fell 23% on month to 1.14 mln tn, while those of biodiesel were down 5.1% on month at 14,239 tn, the data showed. Palm oil is also used to make biofuel. Total stocks of palm oil in the country were down 2.9% on month at 1.26 mln tn as of January end. The production of crude palm oil in Malaysia rose 2.8% on month to 1.29 mln tn in March, data from the Malaysian Palm Oil Board showed. Exports of palm oil in March climbed 31.8% on month to 1.49 mln tn, while those of biodiesel surged 119% on month to 32,127 tn, the data showed. Palm oil is also used to make biofuel. Total stocks of palm oil in the country fell 23.2% on month to 891,653 tn as of March end. Malaysia is the world's second-largest producer of crude palm oil, and India is the largest consumer of edible oils in the world.
- India is likely to produce 11.5 mln tn of mustard in the 2022-23 crop year (Jul-Jun), 1.3 mln tn lower than the government's latest estimate, according to a recent crop survey conducted by The Solvent Extractors' Association of India. In 2021-22, India produced 12.0 mln tn of mustard, according to the data from the farm ministry. The association has estimated the country's mustard acreage at 9.6 mln ha, lower than the government's estimate of 9.8 mln ha last month. However, the acreage estimated by the association is up almost 5% on year. Mustard is one of the main crops grown in India during the rabi season. The normal area under the crop is 6.3 mln ha. Production of the oilseed is estimated to be the highest in Rajasthan at 4.5 mln tn, followed by Madhya Pradesh at 1.8 mln tn, and Uttar Pradesh at 1.7 mln tn. The association will conduct its third and final field survey in Apr-May, according to a release.

TECHNICAL LEVELS

Commodity	Exchange	Open*	High*	Low*	Close*	S3	S2	S1	Pivot	R1	R2	R3
JEERAUNJHA MAY3	NCDEX	45300	46320	44960	45290	43367	44163	44727	45523	46087	46883	47447
TMCFGRNZM MAY3	NCDEX	7188	7478	7188	7428	6961	7075	7251	7365	7541	7655	7831
DHANIYA MAY3	NCDEX	6700	6730	6654	6692	6578	6616	6654	6692	6730	6768	6806
CASTORSEED MAY3	NCDEX	6050	6092	6010	6075	5944	6010	6026	6059	6108	6141	6190
GUARSEED10 MAY3	NCDEX	5600	5707	5570	5670	5454	5512	5591	5649	5728	5786	5865
GUARGUM5 MAY3	NCDEX	11250	11472	11162	11409	10913	11038	11223	11348	11533	11658	11843
MENTHAOIL MAY3	MCX	1039.0	1045.0	1036.0	1036.0	1024	1030	1033	1039	1042	1048	1051
COCUDAKL MAY3	NCDEX	2618	2618	2581	2591	2538	2560	2575	2597	2612	2634	2649
KAPAS NOV3	NCDEX	#N/A	#N/A	#N/A	1595.5	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
COTTONCNDY JUN3	MCX	62980	63160	62820	63160	62593	62707	62933	63047	63273	63387	63613

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

TRADING SIGNALS

Commodities	Exchange	Intraday	Medium term		RSI		Volatility	
		View	13 day EMA	22 day EMA	Condition	Trending	1 day	Annualised
JEERAUNJHA MAY3	NCDEX	FLAT/CHOPPY	POSITIVE	POSITIVE	Neutral	Weak	2.29%	36.3%
TMCFGRNZM MAY3	NCDEX	NEGATIVE	NEGATIVE	NEGATIVE	Neutral	Strong	0.91%	14.4%
DHANIYA MAY3	NCDEX	FLAT/CHOPPY	POSITIVE	POSITIVE	Neutral	Strong	1.66%	26.4%
GUARSEED10 MAY3	NCDEX	POSITIVE	POSITIVE	POSITIVE	Neutral	Strong	1.34%	21.3%
GUARGUM5 MAY3	NCDEX	POSITIVE	POSITIVE	POSITIVE	Neutral	Strong	1.64%	26.0%
CASTORSEED MAY3	NCDEX	POSITIVE	NEGATIVE	NEGATIVE	Neutral	Strong	1.18%	18.7%
KAPAS FEB4	NCDEX	NEGATIVE	NEGATIVE	NEGATIVE	Oversold	Strong	0.29%	4.6%
COTTONCNDY JUN3	MCX	POSITIVE	POSITIVE	POSITIVE	Neutral	Strong	0.79%	12.5%
COCUDAKL MAY3	NCDEX	NEGATIVE	POSITIVE	POSITIVE	Neutral	Strong	1.42%	22.5%
MENTHAOIL MAY3	MCX	POSITIVE	POSITIVE	POSITIVE	Neutral	Strong	0.86%	13.7%

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

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

Source: Informist (Cogencis), Reuters, e-News , NCDEX, MCX, and other International exchanges.



GENERAL DISCLOSURES & DISCLAIMERS:

GENERAL DISCLOSURES & DISCLAIMERS:

CERTIFICATION

I, Anu V Pai, an employee of Geojit Financial Services Limited, a public listed Company with Corporate Identification Number (CIN) : L67120KL1994PLC008403 and SEBI Registration Number - Research Entity: INH200000345, having its registered office at 11th Floor, 34/659 - P, Civil Line Road, Padivattom, Kochi - 682024, Kerala, India (hereinafter referred to as "GFSL") and author of this report, hereby certify that all the views expressed in this research report (report) reflect my personal views about any or all of the subject issuer or securities/ commodities.

DISCLAIMER

This report has been prepared by GFSL and the report & its contents are the exclusive property of GFSL and the recipient cannot tamper with the report or its contents in any manner and the said report, shall in no case, be further distributed to any third party for commercial use, with or without consideration.

GFSL has taken steps to ensure that facts in this report are based on reliable information but cannot testify, nor make any representation or warranty, express or implied, to the accuracy, contents or data contained within this report. It is hereby confirmed that wherever GFSL has employed a rating system in this report, the rating system has been clearly defined including the time horizon and benchmarks on which the rating is based.

Descriptions of any Commodity or Commodities mentioned herein are not intended to be complete and this report is not, and should not be construed as an offer or solicitation of an offer, to buy or sell any commodity or other financial instruments. GFSL has not taken any steps to ensure that the commodity/(ies) referred to in this report are suitable for any particular investor. This Report is not to be relied upon in substitution for the exercise of independent judgment. Opinions or estimates expressed are current opinions as of the original publication date appearing on this Report and the information, including the opinions and estimates contained herein, are subject to change without notice. GFSL is under no duty to update this report from time to time.

Registration granted by SEBI, membership of BASL (in case of IAs) and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors.

RISK DISCLOSURE

Geojit Financial Services Limited and/or its Affiliates and its officers, directors and employees including the analyst/authors shall not be in any way be responsible for any loss or damage that may arise to any person from any inadvertent error in the information contained in this report. Investors may lose his/her entire investment under certain market conditions so before acting on any advice or recommendation in these material, investors should consider whether it is suitable for their particular circumstances and, if necessary, seek professional advice. This report does not take into account the specific investment objectives, financial situation/circumstances and the particular needs of any specific person who may receive this document. The user assumes the entire risk of any use made of this information. Each recipient of this report should make such investigation as it deems necessary to arrive at an independent evaluation of an investment in the Commodity/(ies) referred to in this report (including the merits and risks involved). The price, volume and income of the investments referred to in this report may fluctuate and investors may realize losses that may exceed their original capital.

The investments or services contained or referred to in this report may not be suitable for all equally and it is recommended that an independent investment advisor be consulted. In addition, nothing in this report constitutes investment, legal, accounting or tax advice or a representation that any investment or strategy is suitable or appropriate to individual circumstances or otherwise constitutes a personal recommendation of GFSL.

REGULATORY DISCLOSURES:

Geojit Financial Services Limited's Associates consists of companies such as Geojit Technologies Private Limited (GTPL - Software Solutions provider), Geojit Credits Private Limited (GCPL- NBFC Services provider). In the context of the SEBI Regulations on Research Analysts (2014), Geojit Financial Services Limited affirms that we are a SEBI registered Research Entity and we issue research reports /research analysis etc that are prepared by our Research Analysts. We also affirm and undertake that no disciplinary action has been taken against us or our Analysts in connection with our business activities.

In compliance with the above mentioned SEBI Regulations, the following additional disclosures are also provided which may be considered by the reader before making an investment decision:

1. Disclosures regarding Ownership:

GFSL confirms that:

It/its associates have no financial interest or any other material conflict in relation to the subject Commodity futures covered herein at the time of publication of this report.

Further, the Research Analyst confirms that:

He, his associates and his relatives have no financial interest in the subject Commodity futures covered herein, and they have no other material conflict in the subject Commodity at the time of publication of this report.

2. Disclosures regarding Compensation:

During the past 12 months, GFSL or its Associates have not received any compensation or other benefits from any entity/ third party in connection with the Commodity futures mentioned in this report.

3. Disclosure regarding the Research Analyst's connection with the Commodity futures:

It is affirmed that I, Anu V Pai, employed as Research Analyst by GFSL and engaged in the preparation of this report have no substantial ownership or financial interest over any Commodity futures mentioned in the report.

4. Disclosure regarding Market Making activity:

Neither GFSL nor its Research Analysts have engaged in market making activities for the subject Commodity futures. Copyright in this report vests exclusively with GFSL

In case you have any grievance, please contact the below mentioned:

Ms. Indu K. - Compliance & Grievance Officer
Geojit Financial Services Limited,
34/659 P, Civil Lane Road, Padivattom, Kochi - 682 024
Tele: 0484 2901367
Fax: 0484 2979695
Email: indu_k@geojit.com

STANDARD WARNING

Investment in securities market are subject to market risks. Read all the related documents carefully before investing.