



# AGRI PICKS

*A Daily Report on Agricultural Commodities*

Wednesday, July 29, 2020

## TODAY'S PICKS

**BUY RMSEED ON DIPS**

### AGRI BUZZ

- The US Department of Agriculture's Foreign Agricultural Service has raised its estimate for India's 2019-20 (Aug-Jul) cotton ending stock to 17.7 mln bales (1 US bale = 218 kg) from 16.8 mln bales projected last month.
- The Cotton Association of India has raised its estimates for carryover stocks in the country for 2019-20 (Oct-Sep) to 5.6 mln bales (1 bale = 170 kg), compared with 5.0 mln bales projected in the previous month.
- The West Bengal government will write to the Centre, seeking excess rice and wheat for free distribution till the end of June next year, a senior state government official said.
- The Soybean Processors' Association of India today requested the government to revoke the suspension of Merchandise Exports from India Scheme benefit on soymeal exports to boost overseas shipments, it said in a release.
- Export of tea by Sri Lanka fell nearly 2.1% on year to 23.6 mln kg in June, according to data released by the Tea Exporters Association of Sri Lanka.
- The government has procured 5,218 tn moong harvested in the 2019-20 (Jul-Jun) rabi season as of Saturday under its price support scheme, a government official said.
-

	Futures	Spot
Contract/spot	JEERA - AUG20	Unjha
Rate	14080	14050
% chg	-1.4	1.29
1 week low	13935	0
1 week High	14640	0
	Futures	Spot
Contract/spot	CHANA - AUG20	Bikaner
Rate	4100	4050
% chg	0.66	0.27
1 week low	4055	4039.25
1 week High	4148	4101.65
	Futures	Spot
Contract/spot	SOYABEAN - AUG20	Indore
Rate	3760	3735
% chg	-0.11	-0.64
1 week low	3716	3731
1 week High	3796	3771
	Futures	Spot
Contract/spot	CASTOR SEED - AUG20	Deesa
Rate	3962	4086.1
% chg	-0.8	-0.19
1 week low	3946	4086.1
1 week High	4034	4111.1
	Futures	Spot
Contract/spot	RUBBER - AUG20	Kottayam
Rate	13190	13000
% chg	1.56	0.39
1 week low	12950	0
1 week High	13150	0

	Futures	Spot
Contract/spot	TURMERIC - AUG20	Nizamabad
Rate	5730	5500
% chg	-0.8	-0.22
1 week low	5716	5500
1 week High	5930	5527.5
	Futures	Spot
Contract/spot	GUAR SEED10 - AUG20	Jodhpur
Rate	3872	3888.75
% chg	-0.49	-0.29
1 week low	3801	3822.75
1 week High	3962	3900
	Futures	Spot
Contract/spot	REFINED SOYA OIL - AUG20	Kandla
Rate	847.5	841.55
% chg	-0.4	-0.41
1 week low	842.1	841.55
1 week High	862.7	846.9
	Futures	Spot
Contract/spot	KAPAS - NOV20	Rajkot
Rate	903	895.15
% chg	-0.77	0.57
1 week low	903	890.05
1 week High	916	902.6
	Futures	Spot
Contract/spot	MAIZE - Feed/Industrial Grade	Gulabghagh
Rate	0	1216.6
% chg	0	-0.41
1 week low	0	1216.6
1 week High	0	1228.35

	Futures	Spot
Contract/spot	CORIANDER - AUG20	Kota
Rate	6396	6411.65
% chg	0.35	-1.28
1 week low	6288	6411.65
1 week High	6690	6637.5
	Futures	Spot
Contract/spot	Guar Gum Refined Splits - AUG20	Jodhpur
Rate	6249	6276.9
% chg	-0.19	0.57
1 week low	6013	6100
1 week High	6338	6300
	Futures	Spot
Contract/spot	RAPE MUSTARD SEEDS - AUG20	Jaipur
Rate	4891	5038.45
% chg	1.71	0.21
1 week low	4745	4950
1 week High	4892	5038.45
	Futures	Spot
Contract/spot	COTTON SEED OIL CAKE AKOLA - AUG20	AKOLA
Rate	1810	1934.6
% chg	2.55	-0.53
1 week low	1743	1933.75
1 week High	1904	2005.4
	Futures	Spot
Contract/spot	BARLEY - AUG20	Jaipur
Rate	1380	0
% chg	-1.71	0
1 week low	1380	0
1 week High	1404	0





## SPICES COMPLEX

### Market Buzz

- Jeera August futures on NCDEX stretched losses on Tuesday to hit its lowest level in more than a week on tepid demand. Lack of cues from the spot market weighed on as well.
- The key jeera spot market of Unjha, which was expected to open on Monday, will be shut for another one week due to the spread of corona virus.
- According to the Spices Board, jeera production for the year 2019-20 is pegged at 540750 tonnes, down 21.8 per cent on yoy basis.
- According to the Spices Board, exports rose 27 per cent during Apr-Dec 2019 to 167000 compared to same period last year.
- Short covering moves were witnessed in Coriander August futures on NCDEX on Tuesday following the fall to more than one week low. Fall in arrivals in the spot market lend support though lacklustre demand kept gains under check.
- Spices Board has forecast coriander production at 755,740 tn, up 25.9% on year due to a sharp rise in acreage.
- Govt. pegs 2019-20 coriander output at 762000 tonnes.
- According to Spices Board of India data, coriander exports were at 36750 tonnes during Apr-Dec 2019, up by one per cent compared to same period last year.
- Turmeric futures on NCDEX stretched losses on Tuesday on rise in arrivals in the key spot market of Nizamabad and lacklustre demand.
- Spices Board pegs 2019-20 turmeric crop at 938,955 tn, dn 2.2% YoY
- Telangana pegs 2019-20 turmeric crop at 307,000 tn vs 294,000 tn.
- For the period Apr-Dec 2019, India exported 101,500 tn of turmeric, marginally up compared to 101,000 tonnes exported during the same period in 2018. However, in the value terms it showed a three per cent fall.
- Cardamom August futures on MCX stretched gains on Tuesday to hit its highest level in nearly one and a half month.
- The Tamil Nadu health authorities have decided to stop the e-auctions of cardamom being conducted at Bodinayakanur in Theni dist for 14-days after an official with the Spices Board of India was tested positive for Covid-19. According to the Spices Board circular The auctions scheduled from 20.07.2020 to 22.07.2020 vide Circular of even No. dated 26.6.2020 have been modified and shifted to E-auction Centre at Puttady Spices Park. The circular also adds that The E-auction schedule issued from 23.07.2020 to 24.08.2020 vide Circular dated 15.07.2020 stands cancelled and further directions on E-Auction schedule will be issued in Board's website / intimated to the



TECHNICAL VIEW

<p><b>JEERA NCDEX AUG</b></p>	<p>Brief short-covering moves to 14200 or even more to 14300 ranges may not be ruled out. However, a direct fall below 13900 may see weakness intensifying.</p>	
<p><b>DHANIYA NCDEX AUG</b></p>	<p>A rise above 6480 may call for more short-covering moves to 6550-6600 or even more. However, inability to clear the same may call for higher level selling.</p>	
<p><b>TURMERIC NCDEX AUG</b></p>	<p>Higher level selling expected as long as 5800 caps.</p>	
<p><b>CARDAMOM MCX AUG</b></p>	<p>Pullbacks may stretch towards 1550-1580. A rise above 1580 is necessary for further upside. Inability to 1580 may call for profit booking.</p>	

## OILSEED COMPLEX

### Market Buzz

- Except Rmseed, all commodities in the oilseed sector moved down on yesterday. MCX July CPO futures traded lower due to higher imports to India along with weakness in benchmark Malaysian palm futures prices. Aug Soy oil futures also settled lower due to higher imports.
- NCDEX Aug Soybean settled on weak note due to diminishing prospectus of soymeal exports as DGFT restricted online registration of claims from April 1. Aug Mustard seed prices traded higher due to shortage in supply in the physical market.
- India's oilseed imports nearly doubled to 520,871 tn in 2019-20 (Apr-Mar), according to data from The Solvent Extractors' Association of India. During 2019-20, India imported 520,871 tn of oilseeds compared to 258,742 tn a year ago. Major oilseeds imports include soybean, sesame seed and cottonseed.
- India's mustard meal exports jumped 72% on year to 122,573 tn in June due to recovery in demand from major buyers, according to the data released by The Solvent Extractors' Association of India.
- Soybean Processors Association of India is expecting import of crude degummed soyoil to hit a record high of 500,000 tn in July due to a recovery in demand with the easing of lockdown norms, the association's President Davish Jain said. India's soymeal exports fell nearly 17% on year to 60,000 tn in June and around 71% lower on year at 573,000 tn during Oct-Jun, according to SOPA.
- India's edible oil imports rose 8.5% on year to around 1.2 mln tn in June, The Solvent Extractors' Association of India said in its report. For Nov-Jun, edible oil imports were at 8.1 mln tn, lower than 9.5 mln tn during the year-ago period. Imports of refined, bleached and deodorised palmolein fell 99% on year to 3,000 tn in June, probably because it was kept under the restricted category by the Centre.
- India's oilmeal exports rose marginally on year to 229,230 tn in June due to recovery in demand from major buyers, according to the data released by SEA. However, the overall export of oilmeals during Apr-Jun fell 15% on year at 579,110 tn, the data showed. In June, soymeal exports slumped 9.4% on year to 56,638 tn, the association said. During Apr-Jun, South Korea purchased 182,136 tn of oilmeals compared to 280,429 tn during same period last year, while Vietnam bought 120,666 tn of oilmeals against 106,898 tn. The US imported 45,308 tn of oilmeals compared to 50,605 tn a year ago, and Thailand purchased 65,188 tn of oilmeals against 74,338 tn a year ago from India.
- India's edible oil exports rose nearly 54% on year to 80,765 tn during 2019-20 (Apr-Mar), according to SEA. Last year, it sold 52,490 tn edible oil overseas. Export of groundnut oil was at 38,225 tn and most of it went to China. Mustard oil export was at 3,681 tn. The United Arab Emirates and the US buy most of India's mustard oil. Bhutan, US and Canada are the main buyers of soyoil from India. In 2019-20, soyoil exports were at 9,822 tn. India exported 12,520 tn rice bran oil mainly to the US, Japan, Malaysia and Thailand. Export of edible oils (both crude and refined) in Apr-Mar, in tn, compared with year-ago level.
- The area under soybean across the country was up 17.9% on year to 11.4 mln ha as of last week, as per data from the farm ministry. The Union Cabinet approved a hike in minimum support price for 14 major kharif crops. MSP for soybean hiked by Rs.170 to 3880 from 3710 per 100 kg.
- The US Department of Agriculture has lowered its global oilseed production estimate for 2020-21 to 604.2 mln tn from 606.15 mln tn pegged a month ago, primarily due to lower soybean production, in its report for July. The agency has raised its estimate for global oilseed consumption by 1.53 mln tn to 510.82 mln tn. It has, however, cut its estimates for oilseed exports in 2020-21 by 440,000 tn to 185.87 mln tn. On the back of a rise in consumption, ending stocks for 2020-21 are now seen at 109.40 mln tn compared to 111.49 mln tn pegged in June. The agency has pegged global soybean output 330,000 tn lower from its June view to 362.52 mln tn. For Brazil, among the major growers, it has kept soybean output unchanged at 131.0 mln tn. Production of the oilseed in the US is also seen declining by 350,000 tn to 122.85 mln tn. The agency cut global soybean ending stocks by 1.3 mln tn to 95.1 mln tn, as likely lower stocks in Brazil and China may get partly offset by higher stocks in the US.
- Mustard crop for 2019-20 (Jul-Jun) is pegged at 9.1 mln tn as against 9.3 mln tn produced a year ago, farm ministry data. Farmers across the country have sown mustard across 6.9 mln ha as of Thursday, down 0.4% on year, farm ministry data showed.
- According to Government 2nd advance estimate, castor production in 2019-20 is expected at 2.0 mln tn, up from the previous estimate of 1.7 mln tn.
- India's castor oil exports fell 6% on year to 38,199 tn in January, according to Solvent Extractors' Association of India's data. For Apr-Jan, exports were also down at 441,030 tn, compared with 472,192 tn during the year-ago period. In 2018-19 (Apr-Mar), India's castor oil exports slipped to 571,985 tn in 2018-19 from 651,326 tn in the previous year.
- Malaysia's crude palm oil output rose 14.2% on month in June to 1.9 mln tn, while total palm oil stocks were down 6.3% at 1.9 mln tn, data from Malaysian Palm Oil Board showed. Stocks of processed palm oil in the country were at 873,986 tn in June against 1.04 mln tn a month ago, and those of crude palm oil were at 1.03 mln tn compared with 991,740 tn in May. Malaysia's palm oil exports in June were 25% higher at 1.71 mln tn, and its biodiesel exports fell 14.1% to 16,022 tn, the data showed.
- During Jul 1-20, palm oil exports from Malaysia were seen 3.5% lower on month at 1.17 mln tn, cargo surveyor AmSpec Agri Malaysia.



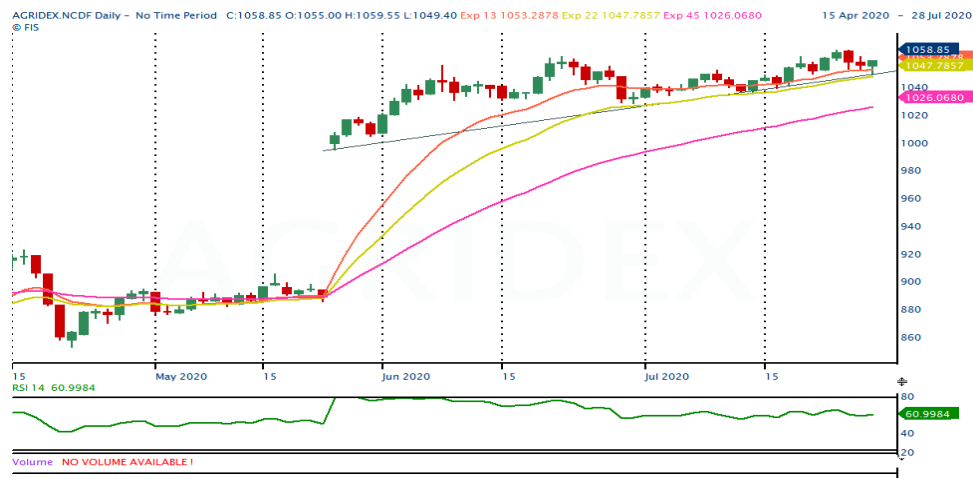
### TECHNICAL VIEW

<b>SOYBEAN NCDEX AUG</b>	Choppy trading session is more likely for the day.	
<b>REF SOY OIL NCDEX AUG</b>	Though profit booking witnessed yesterday, if prices stays above 841 levels could see a bounce back to 855/860 levels.	
<b>RMSEED NCDEX AUG</b>	If prices break the resistance of 4900 with volume could see upside moves to continue towards 4920/4950 levels. Else, could see a profit booking.	
<b>CASTOR NCDEX AUG</b>	Profit booking is more likely to continue towards 3925 levels.	
<b>CPO MCX JUL</b>	As long as prices stays above 729 could see bargain buying to 740 levels. Otherwise, expect a deep correction.	





## COTTON COMPLEX

### Market Buzz

- The Cotton Association of India has raised its estimates for carryover stocks in the country for 2019-20 (Oct-Sep) to 5.6 mln bales (1 bale = 170 kg), compared with 5.0 mln bales projected in the previous month. The cotton body has also revised upward its output estimate to 33.6 mln bales, against 33.0 mln bales estimated a month ago, the association said in its July release. Of the total 33.6-mln-bale crop estimate, around 32.7 mln bales have arrived till June. Estimate for exports and imports in the country for 2019-20 season is seen unchanged at 4.7 mln bales and 1.5 mln bales, respectively. Domestic consumption is expected to be 28.0 mln bales, unchanged from the previous month's estimate.
- The US Department of Agriculture's Foreign Agricultural Service has raised its estimate for India's 2019-20 (Aug-Jul) cotton ending stock to 17.7 mln bales (1 US bale = 218 kg) from 16.8 mln bales projected last month. The agency has also cut its estimate for consumption in India to 20.0 mln bales in 2019-20, from 21.0 mln bales a month ago. They has maintained its estimate for India's cotton crop at 28.9 mln bales. The agency has maintained India's cotton consumption for 2020-21 at 23.0 mln bales. Exports are projected at 3.5 mln bales, while imports are expected at 1.0 mln bales. The closing stock is estimated at 21.1 mln bales, compared with 20.2 mln bales projected a month ago.
- Farmers across the country had sown cotton over 11.8 mln ha in the 2020-21 (Jul-Jun) season as of Last week, up 22.5% from a year ago.
- MCX on Monday received delivery intention for 3,450 bales (1 bale = 170 kg) of cotton from sellers against the July contract, exchange data showed. The bourse has also received intention of 1,900 bales from buyers, according to the data. The tender period for the July contract will expire on Friday.
- The USDA has scaled down its 2020-21 (Aug-Jul) cotton export estimate for the US to 15.0 mln bales (1 US bale = 218 kg) from 16.0 mln bales projected in the previous month, the agency said in its world supply and demand estimates report for July.
- The Cotton Corp of India has sold around 50,000 bales (1 bale = 170 kg) of the fibre from its procured stocks, said Pradeep Agarwal, chairman and managing director of the state-owned agency. Of the total quantity, most of the stock was sold in domestic market, while two deals have been signed with private mills in Bangladesh.
- The US Department of Agriculture has scaled down its 2020-21 (Aug-Jul) global cotton output estimate to 116.25 mln bales (1 US bale = 218 kg) from 118.74 mln bales projected previous month in its monthly report. The agency pegged world consumption at 114.30 mln bales, down from 114.41 mln bales estimated a month ago. However, consumption is expected to rise by 11.7% from previous year's recession-reduced level. Global exports for 2020-21 are also seen lower at 41.81 mln bales, from 42.90 mln bales estimated a month ago. Ending stocks are seen at 102.77 mln bales, lower from 104.67 mln bales. Output in the US in the coming year is seen lower at 17.5 mln bales from 19.5 mln bales estimated last month. The decline in output is mainly because of lower plantings by 1.5 mln acre this month. In India, production is seen lower by 2 mln bales from last year at 28.5 mln bales in the 2020-21 season. USDA projected India's 2019-20 carryover stock at 19.0 mln of US bales, which is equivalent to about 24.4 mln Indian bales (1 bale = 170 kg), compared with 5.0 mln bales estimated by the CAI for the season.
- The International Cotton Advisory Committee expects China to remain as the largest importer of the fibre in the 2019-20 (Aug-Jul) season, despite a 12% fall compared to the previous year. The committee has estimated China's cotton imports for the ongoing season at 1.84 mln tn compared with 2.10 mln tn last year. Similarly, exports from India is projected at 530,000 tn in 2019-20, lower from 800,000 tn a year ago due to lower shipments to China. The committee estimated global cotton exports for the ongoing season at 8.25 mln tn compared with 9.07 mln tn last year. Global imports is expected to decline 11% on year at 8.25 mln tn. Global consumption is expected to decline 12.8% on year to 22.54 mln tn. Ending stock for the ongoing season is estimated at 22.49 mln tn compared with 18.88 mln tn last year.
- The UK-based Cotton Outlook has scaled up its estimate for global ending stocks of the fibre to 3.8 mln tn for 2019-20 (Aug-Jul) from 3.6 mln tn projected last month in its June report. Global cotton consumption is pegged at 22.1 mln tn for 2019-20, compared with 22.2 mln tn projected a month ago. Further, the agency has maintained its projection for global cotton production at 25.8 mln tn.
- The government has raised the support price of medium staple cotton by 260 rupees per 100 kg to 5,515 rupees, and that of long staple by 275 rupees to 5,825 rupees.
- Govt ups 2019-20 cotton output view to 36.05 mln bales vs 34.89 mln. USDA has pegged India's cotton acreage at 12.5 mln ha for the coming season, compared with 13.3 mln ha in 2019-20.



### TECHNICAL VIEW

<p><b>AGRIDEX NCDEX</b></p>	<p>As long as prices stays above 1046 expect bounce back 1065/1070 levels.</p>	
<p><b>KAPAS NCDEX APR21</b></p>	<p>If prices slips below 960 could further deepen corrective selloffs to 950/940 levels. Else, could see a short covering rallies to 972 levels.</p>	
<p><b>COTTON MCX JUL</b></p>	<p>Choppy trading session for the day.</p>	
<p><b>COCUDAKL NCDEX AUG</b></p>	<p>Though major trend seems to be negative, pullbacks is more likely to continue towards 1840 followed by 1890 levels.</p>	

OTHERS

Market Buzz

- Madhya Pradesh has procured 822916 tonnes of chana, masur and mustard harvested in 2019-20 at minimum support prices according to the government official.
- The government has procured over 90% of the target of 2.2 mln tn for 2020-21 (Apr-Mar) as of Saturday from farmers in nine states under the price support scheme, a government official said. The procurement drive was underway at over 1,500 centres in Andhra Pradesh, Karnataka, Rajasthan, Telangana, Maharashtra, Madhya Pradesh, Uttar Pradesh, Gujarat and Haryana from farmers who sold the crop harvested in 2019-20 (Jul-Jun). Over 704,285 tn of chana was procured from farmers in Madhya Pradesh, 128,000 tn in Andhra Pradesh, 102,000 tn in Karnataka, 587,155 tn in Rajasthan, 298,372 tn in Maharashtra, 118,269 tn in Gujarat, 48,000 tn in Telangana, 31,875 tn in Uttar Pradesh, and rest in Haryana, the official said.
- Gujarat State Cooperation Marketing Federation Ltd ended procurement of chana at 35 of the 96 centres, as it achieved its target of procuring 25% of the total produce, according to the federation's chairman Dilip Sanghani. The federation have procured about 62,000 tn of chana out of 112,000 tn planned for this year.
- According to the data released by Rajasthan's Agriculture Department, as of July 9, guar has been sown under 404200 hectares, a 13.5 per cent rise compared to the same period last year.
- Export of guar gum have further declined in the month of April-20 by 32 percent compared to previous month. India exported around 9437 tonnes of guar gum at an average FoB of \$ 1599 per tonne in the month of April-20 compared to 13820 tonnes in March-20 at an average FoB of \$ 1815 per tonne. Of the total 2266 tonnes have been exported to Germany.
- Export of guar split have improved in the month of April-20. Exports in the month of April-20 are up by around 177% compared to previous month. India exported around 8640 tonnes of guar split in the month of April-20 at an average FoB of \$ 985 per tonne. Of the total quantity, around 7920 tonnes have been exported to China.
- ICEX August rubber futures inched up on Tuesday. Positive cues from the overseas market lend support.
- The Rubber Board is mulling to launch an online trading platform for physical transaction of natural rubber to bring transparency in the market.
- According to ANRPC, the world consumption of NR dropped by 15.7% during H1 2020 (Jan-Jun 2020) as per the revised estimates. In China, the country accounting 40% of the world demand, the consumption fell by 20.1% during H1 2020. The organization expects that world consumption is now set to enter positive territory by increasing 1.4%, year-on-year, during Q3 2020 (Jul-Sep). The consumption in China, in particular, is expected to increase by 0.8%, year-on-year, during the same quarter.



TECHNICAL VIEW

<b>CHANA NCDEX AUG</b>	A voluminous rise above 4150 is necessary for the continuation of the upswing. As long as this range caps, may trade choppy with a negative bias.	
<b>GUARSEED NCDEX AUG</b>	A rise above 3960 or a fall past 3775 could set fresh directions for the day.	
<b>GUARGUM NCDEX AUG</b>	A direct rise above 6325 may call for 6420 or even more. Alternatively fall past 6150 may call for correction towards 6020 or more.	
<b>RUBBER ICEX AUG</b>	Dips to 13100-13050 ranges may not be ruled out before bouncing back. However, slippage past 12900 may see weakness creeping in.	

## TECHNICAL LEVELS

Commodity	Contract	Open*	High*	Low*	Close*	S3	S2	S1	Pivot	R1	R2	R3
<b>SPICES</b>												
Jeera	AugNCDEX	14300	14345	13935	14060	13472	13703	13882	14113	14292	14523	14702
Turmeric	AugNCDEX	5796	5796	5718	5736	5626	5672	5704	5750	5782	5828	5860
Cardamom	AugMCX	1547	1547	1547	1547	1547	1547	1547	1547	1547	1547	1547
Dhaniya	AugNCDEX	6362	6438	6288	6416	6173	6231	6323	6381	6473	6531	6623
Menthaoil	JulyMCX	920.0	920.0	920.0	920.0	920	920	920	920	920	920	920
<b>PULSES</b>												
Chana	AugNCDEX	4068	4137	4055	4108	3981	4018	4063	4100	4145	4182	4227
Guarseed	AugNCDEX	3919	3931	3861	3881	3781	3821	3851	3891	3921	3961	3991
Guargum	AugNCDEX	6325	6338	6191	6263	6043	6117	6190	6264	6337	6411	6484
<b>OIL &amp; OIL SEEDS</b>												
Soybean	AugNCDEX	3758	3768	3716	3762	3677	3697	3729	3749	3781	3801	3833
RM seed	AugNCDEX	4803	4892	4787	4876	4706	4747	4811	4852	4916	4957	5021
CPO	JulyMCX	734.0	737.9	729.1	732.3	720	724	728	733	737	742	746
Soyoil	AugNCDEX	845.0	849.4	842.1	847.1	836	842	843	846	850	850	858
Castor seed	AugNCDEX	3992	3994	3946	3974	3901	3923	3949	3971	3997	4019	4045
<b>CEREALS</b>												
Wheat	AugNCDEX	1845	1845	1845	1845	1845	1845	1845	1845	1845	1845	1845
Barley	AugNCDEX	1380	1380	1380	1380	1380	1380	1380	1380	1380	1380	1380
<b>OTHERS</b>												
Cocud^	AugNCDEX	1759	1825	1743	1810	1678	1711	1760	1793	1842	1875	1924
Kapas	Apr21 NCDEX	962.0	969.0	962.0	966.5	956	959	963	966	970	973	977
Cotton	JulyMCX	15910	16060	15800	16030	15607	15703	15867	15963	16127	16223	16387
Rubber	AugICEX	13040	13250	12987	13210	12785	12886	13048	13149	13311	13412	13574

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



Choppy or Sideways



Weak bias or bearish



Mild bullish bias



## 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 Aug ICEX	FLAT/CHOPPY	NEGATIVE	0.47%	7.5%	FLAT	FLAT	FLAT	NEGATIVE	NEGATIVE	NEGATIVE
Jeera Aug NCDEX	NEGATIVE	FLAT/CHOPPY	0.85%	13.5%	NEGATIVE	NEGATIVE	NEGATIVE	POSITIVE	POSITIVE	POSITIVE
Turmeric Aug NCDEX	NEGATIVE	POSITIVE	1.16%	18.3%	NEGATIVE	NEGATIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Cardamom Aug MCX	POSITIVE	HIGHLY POSITIVE	1.67%	26.5%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Dhaniya Aug NCDEX	FLAT/CHOPPY	POSITIVE	1.38%	21.8%	POSITIVE	NEGATIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Chana Aug NCDEX	POSITIVE	FLAT/CHOPPY	0.90%	14.2%	POSITIVE	POSITIVE	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE
Guarseed10 Aug NCDEX	NEGATIVE	POSITIVE	1.23%	19.6%	NEGATIVE	NEGATIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Guargum Aug NCDEX	POSITIVE	HIGHLY POSITIVE	1.76%	28.0%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Soybean Aug NCDEX	NEGATIVE	NEGATIVE	0.70%	11.1%	NEGATIVE	NEGATIVE	NEGATIVE	POSITIVE	NEGATIVE	POSITIVE
Ref. Soyoil Aug NCDEX	NEGATIVE	POSITIVE	0.86%	13.6%	NEGATIVE	NEGATIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
RMseed Aug NCDEX	POSITIVE	HIGHLY POSITIVE	0.77%	12.3%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
CPO July MCX	NEGATIVE	POSITIVE	1.34%	21.3%	NEGATIVE	NEGATIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Castor Aug NCDEX	NEGATIVE	NEGATIVE	0.65%	10.4%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	POSITIVE	POSITIVE
Kapas21 Apr NCDEX	FLAT/CHOPPY	NEGATIVE	0.44%	7.0%	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE
Cotton July MCX	POSITIVE	NEGATIVE	0.79%	12.5%	POSITIVE	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE
Cocudakl Aug NCDEX	POSITIVE	NEGATIVE	1.94%	30.9%	POSITIVE	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE
Wheat Aug NCDEX	NEGATIVE	NEGATIVE	0.36%	5.7%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	POSITIVE	FLAT
Barley Aug NCDEX	NEGATIVE	HIGHLY NEGATIVE	0.71%	11.3%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE
Menthaoil July MCX	NEGATIVE	HIGHLY NEGATIVE	0.85%	13.5%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE
Rubber Aug ICEX	POSITIVE	HIGHLY POSITIVE	1.20%	19.0%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE

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.

Annualised Volatility >	Risk %	Ratings	Risk %	Ratings	Risk %	Ratings	Risk %	Ratings	Risk %	Ratings
> 35%	> 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



## GENERAL DISCLOSURES & DISCLAIMERS:

### CERTIFICATION:

We, Vinod T P, Hareesh V and Anu V Pai, employee of Geojit Financial Services Limited (GFSL), author of this report, hereby certify that all the views expressed in this research report (report) reflect my/ our 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.

### 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), Geojit Investment Services Limited (GISL- Corporate Agent for Insurance products), Geojit Financial Management Services Private Limited (GFMSL) & Geojit Financial Distribution Private Limited (GFDPL), (Distributors of Insurance and MF Units). 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 we, Vinod T P, Hareesh V and Anu V Pai, employed as Research Analysts 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

Geojit Financial Services Ltd.,34/659-P, Civil Line Road, Padivattom, Kochi - 682024

Toll-Free Number: 1800-425-5501 / 1800-103-5501, Paid Number: 91 - 484 - 2901000

Research Entity SEBI Registration Number: INH200000345

Email id: customercare@geojit.com, Web: www.geojit.com

SEBI Stock Broker Registration No INZ000104737, Research Entity SEBI Reg No: INH200000345, Investment Adviser SEBI Reg No: INA200002817, Portfolio Manager:INP000003203, SEBI Registration No. Stock Broker: INZ000104737 / Depository Participant: IN-DP-325-2017, ARN Regn.Nos:0098, IRDA Corporate Agent (Composite) No.: CA0226.