



# AGRI PICKS

*A Daily Report on Agricultural Commodities*

Friday, January 22, 2021

## TODAY'S PICKS

### AGRI BUZZ

- In a bid to push sugar exports, the government will review the performance of mills on a quarterly basis through 2020-21 (Oct-Sep) and reallocate the export quota of those found lacking. The first such review would be conducted by the food ministry in February.
- A massive fire broke out at an under-construction building at Serum Institute of India Pvt Ltd's Manjiri plant on the outskirts of Pune today, a company official said. No immediate casualty has been reported.
- The government has procured 284,578 tn oilseeds harvested in the 2020-21 (Jul-Jun) kharif season from farmers in six states at the minimum support price as of Tuesday, a government official said.
- The National Agricultural Cooperative Marketing Federation of India, on Tuesday, kicked off procurement of tur harvested in the 2020-21 (Jul-Jun) kharif season in Karnataka, an official with the agency said.
- The government has procured 57.5 mln tn paddy so far in the 2020-21 (Oct-Sep) kharif marketing season, up 23.4% on year, it said in a release. Paddy is India's largest-grown kharif crop.

Futures		Spot
Contract/spot	JEERA - MAR21	Unjha
Rate	13210	12963.15
% chg	1.15	0.04
1 week low	12770	12957.9
1 week High	13215	13075
Futures		Spot
Contract/spot	CHANA - MAR21	Bikaner
Rate	4485	4465
% chg	1.59	0.55
1 week low	4391	4435
1 week High	4485	4465
Futures		Spot
Contract/spot	SOYABEAN - FEB21	Indore
Rate	4581	4646
% chg	0.75	1
1 week low	4510	4594
1 week High	4830	4747
Futures		Spot
Contract/spot	CASTOR SEED - FEB21	Deesa
Rate	4404	4525
% chg	0.36	0.28
1 week low	4336	4500
1 week High	4508	4559.4
Futures		Spot
Contract/spot	RUBBER - FEB21	Kottayam
Rate	15390	15300
% chg	-1.09	0.08
1 week low	15288	0
1 week High	15375	0

Futures		Spot
Contract/spot	TURMERIC	Nizamabad
Rate	0	5931.8
% chg	0	0.81
1 week low	0	5788.65
1 week High	0	5931.8
Futures		Spot
Contract/spot	GUAR SEED10 - FEB21	Jodhpur
Rate	4005	3950
% chg	1.93	-0.08
1 week low	3860	3900
1 week High	4033	3953.35
Futures		Spot
Contract/spot	REFINED SOYA OIL - FEB21	Kandla
Rate	1077.8	1082
% chg	-0.77	0.72
1 week low	1072.2	1074.3
1 week High	1137.5	1122.25
Futures		Spot
Contract/spot	KAPAS - FEB21	Rajkot
Rate	1129.5	1129.45
% chg	0.18	0.27
1 week low	1125.5	1120.8
1 week High	1133.5	1129.45
Futures		Spot
Contract/spot	MAIZE - Feed/Industrial Grade	Gulabbagh
Rate	0	1402.5
% chg	0	0.22
1 week low	0	1396.9
1 week High	0	1440

Futures		Spot
Contract/spot	CORIANDER - APR21	Kota
Rate	6080	5929
% chg	0.33	0.3
1 week low	5750	5911.25
1 week High	6096	5996
Futures		Spot
Contract/spot	Guar Gum Refined Splits - FEB21	Jodhpur
Rate	6314	6246.5
% chg	2.98	1.61
1 week low	6013	6080
1 week High	6314	6246.5
Futures		Spot
Contract/spot	RAPE MUSTARD SEEDS - FEB21	Jaipur
Rate	5646	6169.65
% chg	0.43	-0.03
1 week low	5574	6147.8
1 week High	6209	6173.55
Futures		Spot
Contract/spot	COTTON SEED OIL CAKE AKOLA - FEB21	AKOLA
Rate	2083	2086.75
% chg	1.61	0.92
1 week low	1977	2040
1 week High	2085	2086.75
Futures		Spot
Contract/spot	BARLEY - APR21	Jaipur
Rate	1640	0
% chg	1.86	0
1 week low	1525	0
1 week High	1640	0

## SPICES COMPLEX

## Market Buzz

- Jeera March futures on NCDEX bounced back on Thursday, rising more than one per cent on expectations of dip in output this rabi season.
- According to the second advance estimates released by the Gujarat's farm department, production in jeera is expected to be at 373700 tonnes in 2020-21 compared to 375420 tonnes produced last year (2019-20).
- According to Gujarat's farm department, as of 28 Dec2020, jeera has been sown across 464469 hectares in state, compared to 435657 hectares sown during the same period last year.
- Spices Board pegs Apr-Sep jeera exports at 153000 tonnes, up by 33 per cent on yoy basis.
- Exports of jeera were at 210,000 tn, up 16% from 180,300 tn in 2018-19 according to the Spices Board.
- Coriander April futures on NCDEX varied in very thin ranges on Thursday. Subdued demand weighed on.
- Coriander production in Gujarat is expected to rise 55 per cent to 216680 tonnes in 2020-21 season (Jul-Jun) due to sharp rise in acreage according to the state's farm department's second advance estimates.
- As of Dec 28, 2020 coriander has been sown across 135563 hectares compared to 76904 hectares sown during the same period last year showed the data from the Gujarat state farm department.
- According to Spices Board of India data, coriander exports for the Apr-Sep period this year is seen at 26750 tonnes, up by nine per cent on yoy basis.
- Coriander exports from India were up 3% on year at 50,250 tn in the last financial year according to the Spices Board.
- Turmeric April futures on NCDEX slipped from the multi-months highs on Thursday on profit booking. However, fall in arrivals in the spot market lend support.
- Spices Board pegs turmeric export from India for the period Apr-Sep this year at 99000 tonnes, up by 42 per cent year on.
- India exported 136,000 tn of turmeric in 2019-20, up 2% on year according to the Spices Board.



<b>JEERA NCDEX MAR</b>	May inch higher towards 13300-13400 ranges as long as support at 13000 is held downside.	
<b>DHANIYA NCDEX APR</b>	Choppy to weak trades as long as 6150 caps upside.	
<b>TURMERIC NCDEX APR</b>	Profit booking may continue towards 6250-6200 ranges before bouncing back. However, such moves stretching beyond 6180 may lessen the prevailing positive bias.	
<b>CARDAMOM MCX FEB</b>	Choppy to trades expected.	

## OILSEED COMPLEX

## Market Buzz

- Mixed sentiments witnessed in the edible complex yesterday. MCX Jan CPO prices traded lower on reports of poor export demand in Malaysia coupled with restrictions imposed in Malaysia after spreading of Covid 19 virus. Feb Soy oil prices also settled the day in lower note on back of higher imports of edible oils to India.
- NCDEX Feb soybean prices regained yesterday due to higher demand at lower price levels along with strength in U.S CBOT soybean prices. Feb mustard seed higher on back of renewed demand at lower price levels.
- India is likely to produce around 10 mln tn of mustard in 2020-21 (Jul-Jun), up 35% from a year ago, due to higher acreage and favourable weather conditions, according to the Solvent Extractors' Association of India.
- The US Department of Agriculture has scaled down its estimate for global oilseed production in 2020-21 to 594.5 mln tn from 595.7 mln tn projected in December. Higher production of sunflower seed would largely be offset by lower soybean, cottonseed, peanut, rapeseed, and palm kernel output. The sunflower seed production estimate for Russia has been increased by 0.5 mln tn to 13.5 mln tn, based on recent government estimates. In its report for January, the agency has also slashed its estimate for closing stocks of oilseeds to 96.5 mln tn from 97.8 mln tn projected the previous month. Global oilseed trade in 2020-21 is projected at 192.7 mln tn, against 191.8 mln tn in the agency's previous estimate. It has scaled down its forecast for global soybean crop to 361.0 mln tn against 362.1 mln tn projected in December. "Higher soybean crops for Canada and Uruguay are offset by lower production for Argentina, which has reduced 1 mln tn to 50 mln on lower harvested area," the report said. Lower soybean output in Argentina, the third-largest producer, brings down the country's crush and soymeal exports. This, in turn, supports the US' soybean exports, the agency said. It has forecast overall soybean output in the US in 2020-21 at 112.6 mln tn, against 113.5 mln tn projected the previous month, owing to lower cottonseed production. The estimate for Argentina's soybean output has been slashed by 2 mln tn to 48 mln tn.
- Soymeal exports were at 251,221 tn in December against 72,233 tn a year ago, while in Apr-Dec, soymeal exports were at 888,202 tn compared with 569,349 tn a year ago, according to data released by The Solvent Extractors' Association of India. Mustard meal exports in Apr-Dec were at 141,866 tn, up around 136% from a year ago.
- India's vegetable oil imports rose over 20% on year to around 1.35 mln tn in December, according to SEA.
- India's soymeal exports in December jumped nearly three-fold on year to 268,000 tn, data from The Soybean Processors Association of India showed. Soymeal exports in December a year ago were at 90,000 tn.
- As on Dec 31, farmers, processors, stockists and state-run agencies had around 400,000 tn stock, compared with nearly 1.2 mln tn a year ago, according to Mustard Oil Producers Association of India.
- Farmers in the country have sown mustard across 7.3 mln ha, up 7.1% on year, in 2020-21 (Jul-Jun) season as of Thursday, data from the farm ministry showed.
- Indian government slashed import duty of crude palm oil. The government cut import duty on crude palm oil by 10% to 27.5%, in the last week, to cool off soaring edible oil prices in domestic markets.
- The area under major kharif crops so far in 2020-21 (Jul-Jun) was at 111.7 mln ha, up nearly 5% from a year ago, farm ministry data showed. The area under soybean across the country rose 6.4% on year to 12.12 mln ha as of 24th Sep, according to 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. Soybean output is estimated at 12.2 mln tn in 2019-20, according to the farm ministry's fourth advance estimate.
- India is likely to grow a record 10 mln tn mustard crop in 2020-21 (Jul-Jun), mainly due to the likelihood of a sharp rise in acreage, according to Solvent Extractors' Association of India. The government has targeted an all-time high crop of 12.5 mln tn for this rabi season. The government has fixed the minimum support price at 4,650 rupees per 100 kg for 2020-21 (Apr-Mar) marketing season against 4,425 rupees per 100 kg the previous year.
- According to the first advance estimates for 2020-21 (Jul-Jun), castor seed output is seen at 1.7 mln tn compared with 1.8 mln tn in the fourth advance estimates for 2019-20, according to the data released by the farm ministry. While, according to traders, crop is seen at 1.5-1.6 mln tn. Farmers have sown castor seed across 792,000 ha in 2020-21 (Jul-Jun), down 16% from a year ago.
- India's castor oil exports jumped 41.6% on year to 53,007 tn in September, according to data from Solvent Extractors' Association of India. The exports have surged 28% from 41,408 tn in August. India's castor meal exports plunged by 26% on year to 54,885 tn in October from 73,832 tonnes, according to data released by The Solvent Extractors' Association of India. Moreover, overall export of oil meals during Apr-Oct plunged 43% on year to 382,238 tn.
- Malaysia's crude palm oil output plunged 10.6% on month to 1.33 mln tn in December, data from Malaysian Palm Oil Board. Total palm oil stock in the country fell 19.0% on month to 1.26 mln tn. Exports of palm oil in December rose 24.7% on month at 1.62 mln tn and those of biodiesel rose 111.3% on month to 42,913 tn.
- Malaysia's palm oil exports during Jan 1-20 are estimated down 43.3% on month at 572,910 tn, cargo surveyor SGS (Malaysia) data showed.



## TECHNICAL VIEW

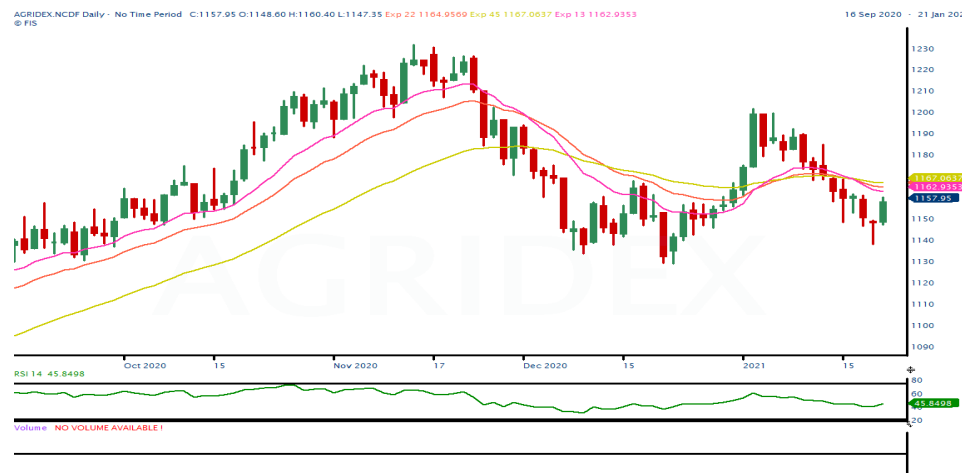
<b>SOYBEAN NCDEX FEB</b>	If prices unable to move above 4590 could see profit booking. Else continue short covering rallies to 4620 levels.	
<b>REF SOY OIL NCDEX FEB</b>	As long as prices trades below 1100 expect downside moves targeting 1070/1060 levels.	
<b>RMSEED NCDEX FEB</b>	Choppy to negative trading session is more expected for the day.	
<b>CASTOR NCDEX FEB</b>	Inability to move above 4530 could see downside correction towards 4350/4320 levels in the near term.	
<b>CPO MCX JAN</b>	If prices further break below 925 expect to see selloffs to 920 or even 900 levels. However, mild short covering rallies cannot be ruled out in this juncture.	



## COTTON COMPLEX

## Market Buzz

- The USDA has scaled down its estimate for global cotton output for 2020-21 (Aug-Jul) to 112.9 mln bales (1 US bale = 218 kg) from 113.9 mln bales pegged in December. The downward revision in output estimate is mainly due to a fall in production in the US. The agency has cut its estimate for output in the US to 14.95 mln bales, compared with 15.95 mln bales projected a month ago. Global cotton consumption is seen at 115.7 mln tn, marginally higher from 115.6 mln bales pegged last month. Exports are now seen at 43.6 mln bales, compared with 43.2 mln bales, while ending stocks are seen lower at 96.3 mln bales, compared with 97.5 mln bales. The agency retained its crop estimates for India at 29.5 mln bales. India's exports for the current season is pegged at 5.0 mln bales. Domestic demand is seen at 24.0 mln bales steady from previous month. Ending stock for the ongoing season is seen at 19.4 mln bales.
- Cotton production in Gujarat is likely to fall 14% to 7.4 mln bales in 2020-21 (Jul-Jun) due to a sharp decline in acreage, according to the state farm department's second advance estimate. Cotton acreage in Gujarat is at 2.28 mln ha in the current season against 2.65 mln ha last year. The decline in acreage is mainly due to the shift to other lucrative crops like groundnut.
- The Cotton Association of India has marginally scaled up its estimate for production to 35.9 mln bales (1 bale = 170 kg) for the ongoing 2020-21 (Oct-Sep) season, from 35.6 mln bales projected in the previous month. In 2019-20, the association had pegged the crop at 36.0 mln bales. The association has maintained its estimate for exports to 5.4 mln bales (1 bale = 170 kg) for the ongoing 2020-21 (Oct-Sep) season. In the current marketing year, India has shipped around 2.0 mln bales up to December. Domestic consumption is estimated at 33.0 mln bales in 2020-21, while imports are pegged at 1.4 mln bales. Ending stocks in the country for the 2020-21 season are seen at 11.4 mln bales.
- The UK-based Cotton Outlook has further cut its estimate for global output in 2020-21 (Aug-Jul) to 24.0 mln tn from 24.2 mln tn projected in November in its December report. The fall in output estimate is largely due to a reduction in production in India and the US. A slight increase in production is seen in Australia. The agency has scaled down its crop estimate for India to 6.21 mln tn for the ongoing season, from 6.29 mln tn projected a month ago. Global cotton consumption in 2020-21 is seen at 24.3 mln tn, against 24.2 mln tn projected the previous month. Consumption is seen higher on likely rise in demand from India. Ending stocks of the fibre for 2020-21 are seen at 325,000 tn, against 57,000 tn projected last month.
- The International Cotton Advisory Committee has scaled down its global output estimate for 2020-21 (Aug-Jul) to 24.7 mln tn in its December report from 25.0 mln tn projected in the previous month. The fall in output estimate has largely been attributed to a smaller crop in the US, Brazil, and Pakistan. Production in India is expected at 6.20 mln tn, compared with 6.07 mln tn projected in the previous year. China is likely to produce 5.9 mln tn, while production in the US is expected to fall to 3.7 mln tn in the ongoing season. The committee has marginally scaled down its estimate for global consumption in 2020-21 to 24.3 mln tn as many countries enter fresh lockdowns because of COVID-19. Ending stock is estimated at 21.7 mln tn against 22.4 mln tn, projected a month ago. The committee has revised upward its estimate for global cotton exports for the ongoing season to 9.4 mln tn from 9.3 mln tn projected in the previous month.
- Global cotton prices will likely average higher on a year-on-year basis in 2021 amid a broader and deeper economic recovery, Fitch Solutions says in a note. It is forecasting cotton prices to average 70c a pound in 2021. Lower global supply in 2020/21 coupled with the sharp uptick in China's import demand will keep prices supported.
- The US Department of Agriculture has cut its estimate for global cotton output for 2020-21 to 116.1 mln bales (1 US bale = 218 kg) from 116.3 mln bales projected in October. The agency has retained its output estimate for India at 30.0 mln bales. India is the world largest producer of cotton. The agency maintained its estimates for India's cotton exports and ending stocks at 5.0 mln bales and 20.9 mln bales, respectively. Domestic demand is seen steady at 23.0 mln bales. Globally, the output is likely to fall as production is expected to decline in Pakistan. Global cotton consumption is seen at 114.1 mln tn, marginally down from 114.2 mln bales projected last month. Global exports for 2020-21 are now seen at 42.9 mln bales, compared with 42.2 mln bales estimated a month ago. Ending stocks are seen higher at 101.4 mln bales against 101.1 mln bales, the report said. The agency has kept its estimate for output in the US largely steady at 17.09 mln bales.
- The much awaited and long delayed export agreement between Cotton Corp of India and Bangladesh government is now in its final stage and may materialise by December, said Pradeep Agarwal, chairman and managing director of the organisation.
- The area under major kharif crops so far in 2020-21 (Jul-Jun) was at 111.7 mln ha, up nearly 5% from a year ago, farm ministry data showed. Farmers have sown cotton across 13.04 mln ha in the 2020-21 (Jul-Jun) season, up by 2.1% from a year ago, as of 25th Sept., farm ministry.
- India's cotton output in the 2020-21 (Oct-Sep) marketing year is seen at 38.0 mln bales (1 bale = 170 kg), up 4% on year, according to traders. Govt pegs 2020-21 cotton crop at 37.1 mln bales vs 35.5 mln bales.
- Cotton production in Gujarat is likely to fall by 6% to 8.2 mln bales in 2020-21 (Jul-Jun) due to a sharp fall in acreage, according to the first advance estimates released by the state's farm department. Cotton acreage in Gujarat is down at 2.28 mln ha in the current season compared with 2.65 mln ha last year. The fall in sowing area is mainly due to the shift to other lucrative crops like groundnut.
- Govt cuts 2019-20 cotton output view to 35.5 mln bales vs 36.0 mln.
- India's cotton exports are expected to touch 6.0 mln bales (1 bale = 170 kg) in the current marketing year 2019-20 (Oct-Sep) due to strong demand and lower domestic prices, which have made foreign sales economically viable, trade officials said.
- 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.



## TECHNICAL VIEW

AGRIDEX NCDEX	Though short covering rallies witnessed yesterday unable to clear above 1162 expect selling pressure towards 1140/1130 levels in the near term.	
KAPAS NCDEX APR21	Prices broke the resistance of 1214 levels yesterday. Hence, sustain to trade above the same could see upside moves targeting 1223/1240 levels.	
COTTON MCX JAN	As long as prices stays above 20950 could see pull-backs to 21300/521500 levels.	
COCUDAKL NCDEX FEB	Though sharp rallies witnessed yesterday, prices has to clear the hurdle of 2087-2095 levels to continue more upside moves.	

## OTHERS

## Market Buzz

- Chana March futures on NCDEX bounced up on Thursday on bargain buying.
- Farmers in the country have sown rabi chana across 10.9 million hectares so far, up 3.5 per cent compared to same period last year, farm ministry data showed.
- The National Agricultural Cooperative Marketing Federation of India has offered discount of 5-10% on chana produced in the 2019-20 (Jul-Jun) rabi season, and subsequently procured by the agency at the minimum support price for that year, according to its website.
- The government raised chana MSP by Rs.225 to Rs.5100/100kg.
- Guar complex on NCDEX traded with a positive tone on Thursday. Guarseed Feb futures gained nearly two per cent, while Guar gum Feb futures was up three per cent on demand outlook and firm crude oil prices.
- According to the Agricultural and Processed Food Products Export Development Authority, India's guar gum export for the Apr-Oct period this year was 126808 tonnes compared to 256236 tonnes during the corresponding period last year.
- India's guar gum exports fell in the month of November 2020 by 6% to 13414 tonnes compared to 14,331 tonnes during October 2020 at an average FoB of US \$ 1611 per tonne in the month of November compared to US \$ 1785 per tonne in the month of October 2020. However, the gum shipments were down 30% in November 2020 compared to the same period last year. Of the total exported quantity, around 3,639 tonnes is bought US, Russia (2,914 tonnes) and Germany (1,188 tonnes).
- India's guar split exports improved in the month of November 2020 by 33% to 4557 tonnes compared to 3,438 tonnes during October 2020 at an average FoB of US \$ 1,390 per tonne in the month of November compared to US \$ 1,408 per tonne in the month of October 2020. Further, the guar split shipments were up 286% in November 2020 compared to the same period last year. Of the total exported quantity, around 1,152 tonnes is bought US, China (1,940 tonnes) and UK (4,84 tonnes).
- A mixed trend was witnessed in domestic natural rubber market on Thursday. In the futures market it declined, it traded mostly steady in the spot market.
- Kerala government is set to raise the guarantee price for RSS4 grade rubber under Rubber Production Incentive Scheme from existing Rs.150 a kg to Rs.170 a kg with effective from April 1, 2021 as per the state budget presented on Jan 15, 2021.
- Global production of natural rubber in January is expected to recover to 1.19 mln tn from 1.05 mln tn a year ago, the Association of Natural Rubber Producing Countries said in a release. Globally, consumption of natural rubber during the month is likely to increase 15.5% on year to 1.17 mln tn, the release said. During Jan-Nov 2020, global production of natural rubber contracted 8.3% on year to 11.37 mln tn, while global consumption posted a fall of 7.9% on year to 11.66 mln tn. For December 2020, production of natural rubber is likely to fall 8.9% on year. However, consumption is likely to recover 3.6% to 1.16 mln tn.



## TECHNICAL VIEW

<b>CHANA NCDEX MAR</b>	May stretch the witnessing upswing towards 4510/4545 as long as 4440 is held downside.	
<b>GUARSEED NCDEX FEB</b>	Dips to 3980-3950 ranges may not be ruled out before resuming rising. 4040/4075 are the key resistances upside.	
<b>GUARGUM NCDEX FEB</b>	While the witnessing upswing could continue towards 6360/6420, a voluminous rise above 6420 is necessary for the buying to strengthen. Else, expect profit booking.	
<b>RUBBER MCX JAN/ICEX FEB</b>	For Jan futures on MCX, expect choppy moves inside 15700-15200 levels and on ICEX, a rise above 15700 or a fall past 15300 could lend fresh direction in Feb rubber futures.	

## TECHNICAL LEVELS

Commodity	Contract	Open*	High*	Low*	Close*	S3	S2	S1	Pivot	R1	R2	R3
SPICES												
Jeera	MarNCDEX	13035	13215	13010	13200	12863	12937	13068	13142	13273	13347	13478
Turmeric	AprNCDEX	6368	6370	6272	6288	6152	6212	6250	6310	6348	6408	6446
Cardamom	FebMCX	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500
Dhaniya	AprNCDEX	6092	6096	6026	6056	5953	5989	6023	6059	6093	6129	6163
Menthaoil	JanMCX	958.0	965.7	958.0	960.9	950	954	957	962	965	969	973
PULSES												
Chana	MarNCDEX	4398	4485	4391	4472	4320	4355	4414	4449	4508	4543	4602
Guarseed	FebNCDEX	3938	4017	3925	3991	3846	3886	3938	3978	4030	4070	4122
Guargum	FebNCDEX	6140	6314	6130	6314	6007	6069	6191	6253	6375	6437	6559
OIL & OIL SEEDS												
Soybean	FebNCDEX	4610	4610	4510	4552	4405	4457	4505	4557	4605	4657	4705
RM seed	FebNCDEX	5641	5646	5574	5636	5519	5547	5591	5619	5663	5691	5735
CPO	JanMCX	935.8	938.0	926.7	930.4	914	920	925	932	937	943	948
Soyoil	FebNCDEX	1090.0	1091.9	1072.2	1078.7	1050	1072	1070	1081	1090	1090	1109
Castor seed	FebNCDEX	4394	4412	4374	4406	4345	4359	4383	4397	4421	4435	4459
CEREALS												
Wheat	FebNCDEX	1862	1862	1862	1862	1862	1862	1862	1862	1862	1862	1862
Barley	AprNCDEX	1640	1640	1640	1640	1640	1640	1640	1640	1640	1640	1640
OTHERS												
Cocud^	FebNCDEX	2056	2085	2052	2082	2028	2040	2061	2073	2094	2106	2127
Kapas	Apr21 NCDEX	1207.0	1220.5	1202.5	1219.5	1190	1196	1208	1214	1226	1232	1244
Cotton	JanMCX	21240	21320	21210	21270	21103	21157	21213	21267	21323	21377	21433
Rubber	FebICEX	15430	15435	15370	15390	15297	15333	15362	15398	15427	15463	15492

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



Mild bearish 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 Feb ICEX	FLAT/CHOPPY	NEGATIVE	0.47%	7.4%	FLAT	FLAT	NEGATIVE	NEGATIVE	NEGATIVE	POSITIVE
Jeera Mar NCDEX	POSITIVE	POSITIVE	0.99%	15.8%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	NEGATIVE	#N/A
Turmeric Apr NCDEX	FLAT/CHOPPY	POSITIVE	1.23%	19.6%	NEGATIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Cardamom Feb MCX	FLAT/CHOPPY	FLAT/CHOPPY	0.00%	0.0%	FLAT	FLAT	FLAT	FLAT	FLAT	FLAT
Dhaniya Apr NCDEX	NEGATIVE	NEGATIVE	0.77%	12.2%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	#N/A
Chana Mar NCDEX	POSITIVE	NEGATIVE	1.29%	20.5%	POSITIVE	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE
Guarseed10 Feb NCDEX	POSITIVE	POSITIVE	0.85%	13.6%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	NEGATIVE
Guargum Feb NCDEX	POSITIVE	HIGHLY POSITIVE	1.23%	19.6%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Soybean Feb NCDEX	FLAT/CHOPPY	FLAT/CHOPPY	1.29%	20.5%	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE	POSITIVE	POSITIVE
Ref. Soyoil Feb NCDEX	NEGATIVE	NEGATIVE	1.26%	20.1%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	POSITIVE
RMseed Feb NCDEX	FLAT/CHOPPY	NEGATIVE	1.79%	28.5%	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE	POSITIVE	NEGATIVE
CPO Jan MCX	NEGATIVE	NEGATIVE	1.16%	18.4%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	POSITIVE
Castor Feb NCDEX	POSITIVE	NEGATIVE	0.77%	12.2%	POSITIVE	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE
Kapas21 Apr NCDEX	POSITIVE	HIGHLY POSITIVE	0.80%	12.7%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Cotton Jan MCX	POSITIVE	HIGHLY POSITIVE	0.86%	13.7%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Cocudakl Feb NCDEX	POSITIVE	HIGHLY POSITIVE	1.78%	28.2%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Wheat Feb NCDEX	NEGATIVE	POSITIVE	0.67%	10.6%	NEGATIVE	NEGATIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Barley Apr NCDEX	POSITIVE	HIGHLY POSITIVE	1.30%	20.6%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Menthaoil Jan MCX	NEGATIVE	HIGHLY NEGATIVE	0.96%	15.3%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE
Rubber Feb ICEX	NEGATIVE	HIGHLY NEGATIVE	0.79%	12.5%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	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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