



# **AGRI PICKS**

A Daily Report on Agricultural Commodities

Tuesday, January 19, 2021

**TODAY'S PICKS** 

**SELL COCUDAKL BELOW 1970** 

# AGRI BUZZ

- Mills in India produced 14.3 mln tn of sugar during Oct 1-Jan 15, up nearly 31% from the year-ago period, the Indian Sugar Mills Association said in a release.
- Farmers have sown chana across 10.9 mln ha, up 3.5% on year, so far in the rabi season, data from the farm ministry showed.
- Farmers in the country have sown mustard across 7.3 mln ha, 6.7% higher on year, in the 2020-21 (Jul-Jun) season so far, data from the farm ministry showed.
- The area under rabi maize in the country was 4.9% lower on year at 1.5 mln ha as of Thursday, data from the farm ministry showed.
- The Centre said that so far, avian influenza had spread to 14 states in India, with nine confirming the flu in crows, migratory and wild birds, and five reporting infection in poultry birds.
- The government has procured 56.6 mln tn of paddy so far in the 2020-21 (Oct-Sep) kharif marketing season, up 24.7% on year, according to an official release. Paddy is the largest grown kharif crop in the country.

	Futures	Spot
Contract/spot	JEERA - JAN21	Unjha
Rate	12800	13072.2
% chg	-0.74	0
1 week low	12680	13072.2
1 week High	12960	13113.65
	Futures	Spot
Contract/spot	CHANA - JAN21	Bikaner
Rate	4450	4452.5
% chg	0.79	0.93
1 week low	4380	4411.65
1 week High	4471	4471.85
	Futures	Spot
Contract/spot	SOYABEAN - JAN21	Indore
Rate	4734	4742
% chg	-0.34	1.11
1 week low	4640	4671
1 week High	4830	4747
	Futures	Spot
Contract/spot	CASTOR SEED - JAN21	Deesa
Rate	4420	4559.4
% chg	-0.09	-0.83
1 week low	4336	4557.5
1 week High	4508	4600
	Futures	Spot
Contract/spot	RUBBER - FEB21	Kottayam
Rate	15551	15200
% chg	3.18	0.66
1 week low	15125	0
1 week High	15200	0

	Futures	Spot		
Contract/spot	TURMERIC	Nizamabad		
Rate	0	5788.65		
% chg	0	1,11		
1 week low	0	5788.65		
1 week High	0	5788.65		
	Futures	Spot		
Contract/spot	GUAR SEED10 - JAN21	Jodhpur		
Rate	3860	3900		
% chg	-1.33	-0.82		
1 week low	3860	3900		
1 week High	3987	3950		
	Futures	Spot		
Contract/spot	REFINDED SOYA OIL  - JAN21	Kandla		
Rate	1128.6	1119.5		
% chg	-0.39	-1.83		
1 week low	1117	1119.5		
1 week High	1183.8	1185.95		
	Futures	Spot		
Contract/spot	KAPAS - FEB21	Rajkot		
Rate	1129.5	1120.8		
% chg	-0.22	-0.32		
1 week low	1125.5	1120.8		
1 week High	1132.5	1131.1		
	Futures	Spot		
Contract/spot	MAIZE - Feed/Industrial Grade	Gulabbagh		
Rate	0	1400		
% chg	0	0.27		
1 week low	0	1400		
1 week High	0	1400		

	Futures	Spot
Contract/spot	CORIANDER - JAN21	Kota
Rate	5750	5950
% chg	-0.14	-0.34
1 week low	5670	5950
1 week High	5826	5996
	Futures	Spot
Contract/spot	Guar Gum Refined Splits - JAN21	Jodhpur
Rate	6013	6080
% chg	-0.02	-0.05
1 week low	5980	6080
1 week High	6140	6140.9
	Futures	Spot
Contract/spot	RAPE MUSTARD SEEDS - JAN21	Jaipur
Rate	6070	6151.15
% chg	1.12	-1.09
1 week low	5950	6147.8
1 week High	6344	6396.3
	Futures	Spot
Contract/spot	COTTON SEED OIL CAKE AKOLA - JAN21	AKOLA
Rate	1977	2048
% chg	-1.64	-0.1
1 week low	1977	2048
1 week High	2061	2074.7
	Futures	Spot
Contract/spot	BARLEY - JAN21	Jaipur
Rate	1525	0
% chg	0.53	0
1 week low	1490	0
1 week High	1525	0

## SPICES COMPLEX

# Market Buzz

- Jeera March futures on NCDEX ticked up on Monday in lacklusture trades. Expectation
  of dip in production in the current rabi season lend support.
- 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 inched down on Monday own subdued demand. Higher output estimate from one of the key coriander producing state of Gujarat weighed on the sentiments as well.
- 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 rose on Monday as demand pickup in the spot market as it reopened after the Makar Sankranti holidays.
- 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.



JEERA NCDEX MAR	13000 is the immediate support, which if held downside may call for a bounce-back. However, a voluminous fall past the same may call for 12900-12800. On the upside 13300 and 13500 will be key resistances.	4
DHANIYA NCDEX APR	6150 is the immediate but relatively strong resistance. As long as this range caps, sideways to weak trades likely. A direct fall below 5980 accompanied by considerable volume may see weakness intensifying.	4
TURMERIC NCDEX APR	Choppy to weak trades likely as long as 6130 caps upside. Alternatively, a rise above 6130 may call for 6200-6250.	4
CARDAMOM MCX FEB	Choppy to trades expected.	<b>₽</b>

## **OILSEED COMPLEX**

## Market Buzz

- Mixed sentiments witnessed in the edible complex on Monday. MCX Jan CPO traded higher tracking gains in BMD Malaysian palm oil prices on bargain buying at lower price levels. Feb Soy oil prices also witnessed selloffs as reports of government planning to slash import duty of edible oil to curb spiraling prices along with reports of higher imports to India. NCDEX Feb soybean settled lower due to poor demand at lower price levels along with lack of cues from U.S CBOT was shut on account of Dr. Martin Luther King, Jr. Day holiday. Feb mustard seed traded higher on back of improved buying at lower price levels.
- 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.
- 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 SEA has released the export data for export of oilmeals for the month of November 2020 and provisionally reported at 331,171 tons compared to 208,401 tons in November, 2019 i.e. up by 59%. The overall export of oilmeals during April to November 2020 recovered and provisionally reported at 1,948,699 tons compared to 1,734,872 tons during the same period of previous year i.e. up by 12%. Sharp increased in Export of Rapeseed, Soybean Meal and Ricebran. The export of rapeseed meal is reported at 774,849 tons against last year 681,021 during the same period i.e. up by 14%, due to higher processing of Rapeseed Cake increased availability for the export. The export of soybean meal is picking up and increased in last two months and reported at 636,981 tons compared to 497,116 tons i.e. up by 28%.
- India's soymeal exports in October nearly doubled on year to 125,000 tn, according to The Soybean Processors Association of India. Domestic consumption of soymeal for food segment was estimated at 50,000 tn in October, largely unchanged from a year ago period, while in feed segment, domestic consumption was pegged at 450,000 tn, against 525,000 tn estimated for the previous year. The association said that 825,000 tn of soybean was crushed in October, as against 720,000 tn last year. Higher crushing is due to a rise in arrival of new crop in spot markets. Soybean arrivals in spot markets were 1.3 mln tn in October against 1.2 mln tn in the year-ago period. By the end of October, soybean stocks left with plants, traders, and farmers are around 9.02 mln tn.
- 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 th 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 alltime high crop of 12.5 mln th 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 382,738 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 1-15 are estimated to have fallen 44.4% on month to 403,255 tn, according
  to cargo surveyor SGS data.



## **TECHNICAL VIEW**

SOYBEAN NCDEX FEB	If prices break the trend line resistance of 4760 could see upside moves targeting towards 4800/4850 levels. Else, could see choppy to negative trading session.	7
REF SOY OIL NCDEX FEB	As long as prices trades below 1142 expect downside moves targeting 1090/1080 levels.	<b>&gt;</b>
RMSEED NCDEX FEB	Though strong rebound seen yesterday, prices is required to clear the resistance of 5690 to continue covering rallies towards 5740 levels. Otherwise, could continue profit booking.	7
CASTOR NCDEX FEB	Inability to move above 4530 could see downside correction towards 4400/4350 levels.	<b>&gt;</b>
CPO MCX JAN	If prices holds the support of 930 could see pullbacks to 960/965 levels.	7

# **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 thn, 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 setimated 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 (JulJun) 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 trend is negative, mild short covering rallies cannot be ruled out towards 1170 before resuming next wave of selloffs.	7
KAPAS NCDEX APR21	Though profit booking witnessed yesterday, If prices sustain to trade above the trendline support of 1180 could see pullbacks to 1210 levels. Else, could see sharp selloffs.	7
COTTON MCX JAN	As long as prices stays above 20950 could see pull-backs to 21250 levels. Else, could see selling pressure.	7
COCUDAKL NCDEX FEB	A trend line support is seen at 1970 which if breaks could see downfall to 1950/1920 levels.	>

## **OTHERS**

#### Market Buzz

- Chana March futures on NCDEX inched up on Monday 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.
- 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 256236tonnes 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).
- Natural rubber traded firm in the local market on Monday tracking upticks in the overseas market and on improved demand.
- 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**

CHANA NCDEX MAR	Choppy moves inside 4400-4520 expected.	4
GUARSEED NCDEX FEB	Choppy moves inside 3990-3850 expected and a voluminous breakout from either the sides could lend fresh directions.	4
GUARGUM NCDEX FEB	May trade sideways to weak as long as 6210 is breached convincingly upside. 6020-5960 are the key supports downside.	*
RUBBER MCX JAN/ICEX FEB	15700 is the immediate resistance for MCX Jan futures, which if breached convincingly may call for 15800/15900 or more. Else expect choppy moves inside 15700-15200 levels. On ICEX, a rise above 15700 or a fall past 15300 could lend fresh direction in Feb rubber futures.	4

# TECHNICAL LEVELS

Commodity	Contract	Open*	High*	Low*	Close*	<b>S</b> 3	<b>S2</b>	<b>S</b> 1	Pivot	R1	R2	R3
					SP	ICES						
Jeera	MarNCDEX	13200	13375	13130	13270	12897	13013	13142	13258	13387	13503	13632
Turmeric	AprNCDEX	6050	6100	6006	6076	5927	5967	6021	6061	6115	6155	6209
Cardamom	FebMCX	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500
Dhaniya	AprNCDEX	6100	6100	6064	6082	6028	6046	6064	6082	6100	6118	6136
Menthaoil	JanMCX	986.0	1014.0	976.0	977.8	927	951	965	989	1003	1027	1041
					PU	LSES						
Chana	MarNCDEX	4425	4475	4421	4447	4366	4394	4420	4448	4474	4502	4528
Guarseed	FebNCDEX	3921	3931	3872	3892	3807	3839	3866	3898	3925	3957	3984
Guargum	FebNCDEX	6100	6107	6060	6078	6009	6035	6056	6082	6103	6129	6150
	OIL & OIL SEEDS											
Soybean	FebNCDEX	4800	4830	4700	4727	4545	4622	4675	4752	4805	4882	4935
RM seed	FebNCDEX	5570	5685	5501	5671	5369	5435	5553	5619	5737	5803	5921
СРО	JanMCX	943.0	953.3	932.0	951.2	916	924	938	946	959	967	980
Soyoil	FebNCDEX	1120.0	1124.8	1100.3	1119.0	1080	1100	1105	1115	1129	1129	1154
Castor seed	FebNCDEX	4466	4468	4426	4440	4379	4403	4421	4445	4463	4487	4505
					CER	EALS						
Wheat	FebNCDEX	1869	1869	1869	1869	1869	1869	1869	1869	1869	1869	1869
Barley	AprNCDEX	1600	1600	1600	1600	1600	1600	1600	1600	1600	1600	1600
					ОТІ	HERS						
Cocud^	FebNCDEX	2018	2027	1986	1999	1940	1963	1981	2004	2022	2045	2063
Kapas	Apr21 NCDEX	1193.0	1199.0	1184.0	1190.5	1168	1176	1183	1191	1198	1206	1213
Cotton	JanMCX	21150	21160	21010	21020	20817	20913	20967	21063	21117	21213	21267
Rubber	FebICEX	15550	15560	15530	15551	15504	15517	15534	15547	15564	15577	15594

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.

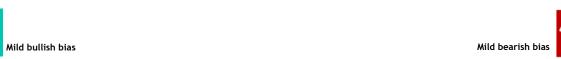
S1, S2 & S3 are supports and R1, R2, and R3 are resistances from where a turnaround can be anticipated.

\*Open, High, Low and Close prices of previous trading day / ^Cottonseed Oil Cake











TRADING SIGNALS											
	Intraday	Overall Voltality		oltality	Short term		Medium term		Long term		
Commodities	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	POSITIVE	FLAT/CHOPPY	0.47%	7.4%	POSITIVE	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE	POSITIVE	
Jeera Mar NCDEX	POSITIVE	POSITIVE	0.97%	15.3%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	NEGATIVE	#N/A	
Turmeric Apr NCDEX	POSITIVE	HIGHLY POSITIVE	1.16%	18.4%	POSITIVE	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	0.74%	11.8%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	#N/A	
Chana Mar NCDEX	POSITIVE	NEGATIVE	1.30%	20.7%	POSITIVE	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	
Guarseed10 Feb NCDEX	NEGATIVE	HIGHLY NEGATIVE	0.86%	13.7%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	
Guargum Feb NCDEX	NEGATIVE	NEGATIVE	1.10%	17.5%	NEGATIVE	NEGATIVE	NEGATIVE	POSITIVE	NEGATIVE	NEGATIVE	
Soybean Feb NCDEX	NEGATIVE	POSITIVE	1.29%	20.4%	NEGATIVE	NEGATIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	
Ref. Soyoil Feb NCDEX	NEGATIVE	NEGATIVE	1.12%	17.8%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	POSITIVE	POSITIVE	
RMseed Feb NCDEX	POSITIVE	FLAT/CHOPPY	1.89%	30.0%	POSITIVE	POSITIVE	NEGATIVE	NEGATIVE	POSITIVE	NEGATIVE	
CPO Jan MCX	FLAT/CHOPPY	FLAT/CHOPPY	1.01%	16.0%	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE	POSITIVE	POSITIVE	
Castor Feb NCDEX	NEGATIVE	HIGHLY NEGATIVE	0.75%	11.9%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	
Kapas21 Apr NCDEX	NEGATIVE	NEGATIVE	0.88%	14.0%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	POSITIVE	
Cotton Jan MCX	NEGATIVE	FLAT/CHOPPY	0.87%	13.8%	NEGATIVE	NEGATIVE	NEGATIVE	POSITIVE	POSITIVE	POSITIVE	
Cocudakl Feb NCDEX	NEGATIVE	HIGHLY NEGATIVE	1.86%	29.5%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	
Wheat Feb NCDEX	POSITIVE	HIGHLY POSITIVE	0.65%	10.4%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	
Barley Apr NCDEX	POSITIVE	HIGHLY POSITIVE	1.30%	20.7%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	
Menthaoil Jan MCX	NEGATIVE	NEGATIVE	0.94%	14.9%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	POSITIVE	
Rubber Feb ICEX	FLAT/CHOPPY	FLAT/CHOPPY	0.78%	12.4%	NEGATIVE	POSITIVE	POSITIVE	NEGATIVE	NEGATIVE	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/REGATIVEs/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	Risk %	Ratings	Risk %	Ratings	Risk %	Ratings	Risk %	Ratings	Risk %	Ratings
Volatility >	> 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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