



AGRI PICKS

A Daily Report on Agricultural Commodities

Monday, January 04, 2021

TODAY'S PICKS

BUY RMSEED ON DIPS

AGRI BUZZ

- Traders have signed a deal to exports around 100,000 tn wheat to Bangladesh at \$220-\$230 per tn free on board, market participants said.
- Unemployment in urban areas jumped to a four-quarter high of 9.1% in the first quarter of 2020, which saw a week of the nationwide lockdown, data released today by the National Statistical Office showed.
- Farmers' outfits will march into New Delhi on Jan 26, Republic Day, if the Centre does not accept their demand for repeal of the three farm laws and a legal mechanism for minimum support price, said Avik Saha, convener of All India Kisan Sangharsh Coordination Committee.
- The government has so far bought 48.7 mln tn of paddy, up 24.9% on year, in the 2020-21 (Oct-Sep) kharif marketing season, according to an official release. Paddy is the largest grown kharif crop in the country.
- Mills in north continued to increase prices because of a smaller sales quota for January, traders said. The government set a monthly sales quota of 2.0 mln tn, as against 2.15 mln tn in the previous month.

	Futures	Spot
Contract/spot	JEERA - JAN21	Unjha
Rate	12610	13000
% chg	-0.43	-0.31
1 week low	12450	13000
1 week High	12870	13264.7
	Futures	Spot
Contract/spot	CHANA - JAN21	Bikaner
Rate	4393	4400.7
% chg	0.25	-0.8
1 week low	4340	4375
1 week High	4455	4445
	Futures	Spot
Contract/spot	SOYABEAN - JAN21	Indore
Rate	4635	4646
% chg	0.63	0.69
1 week low	4450	4513
1 week High	4639	4646
	Futures	Spot
Contract/spot	CASTOR SEED -	Deesa
Rate	4436	4510
% chg	-0.18	-0.1
1 week low	4350	4460.85
1 week High	4470	4523.9
	Futures	Spot
Contract/spot	RUBBER - JAN21	Kottayam
Rate	15380	15400
% chg	-0.61	-0.65
1 week low	15400	0
1 week High	15600	0

	Futures	Spot
Contract/spot	TURMERIC	Nizamabad
Rate	5700	5562.5
% chg	0.04	0.06
1 week low	0	5558.95
1 week High	0	5571.65
	Futures	Spot
Contract/spot	GUAR SEED10 - JAN21	Jodhpur
Rate	3948	3955
% chg	1.02	1.28
1 week low	3868	3875
1 week High	3980	3955
	Futures	Spot
Contract/spot	REFINED SOYA OIL - JAN21	Kandla
Rate	1198.1	1194.35
% chg	0.67	1.22
1 week low	1152	1156.3
1 week High	1200.9	1194.35
	Futures	Spot
Contract/spot	KAPAS - FEB21	Rajkot
Rate	1097.5	1094.05
% chg	0.41	0.28
1 week low	1089	1082.7
1 week High	1100.5	1094.05
	Futures	Spot
Contract/spot	MAIZE - Feed/Industrial	Gulabbagh
Rate	0	1390
% chg	0	-0.71
1 week low	0	1390
1 week High	0	1400

	Futures	Spot
Contract/spot	CORIANDER - JAN21	Kota
Rate	5860	6064.6
% chg	-0.03	0.03
1 week low	5686	6053.15
1 week High	5936	6139.35
	Futures	Spot
Contract/spot	Guar Gum Refined Splits - JAN21	Jodhpur
Rate	6012	6062.5
% chg	0.38	0.87
1 week low	5916	5990
1 week High	6095	6100
	Futures	Spot
Contract/spot	RAPE MUSTARD SEEDS - JAN21	Jaipur
Rate	6049	6250
% chg	3.99	0.66
1 week low	5732	6167.7
1 week High	6049	6250
	Futures	Spot
Contract/spot	COTTON SEED OIL	AKOLA
Rate	2013	2014.1
% chg	0.5	-0.25
1 week low	1971	1991.65
1 week High	2030	2019.05
	Futures	Spot
Contract/spot	BARLEY - JAN21	Jaipur
Rate	1459	0
% chg	-0.27	0
1 week low	1459	0
1 week High	1463	0

SPICES COMPLEX

Market Buzz

- Jeera January futures on NCDEX inched down on Friday. Weak demand along with expectation of good crop in the ongoing rabi season kept downwards pressure on the spice.
- As per reports, farmers have sown jeera across 453704 hectares as of Dec 14 in Gujarat compared to the season normal of 406141 hectares.
- 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.
- 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.
- Coriander January futures on NCDEX ended down on Friday on tepid demand.
- According to Gujarat state's farm department, farmers in the state have sown coriander across 128591 hectares as of Dec14 compared to 67278 hectares during the same period last year.
- 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 more than one per cent on Friday. Amidst high stocks, expectations of rise in arrivals of new crop after *Makar Sankranti* this month weighed on.
- 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.
- India exported 1900 tonnes of small cardamom for the period Apr-Sep, up by 369 per cent year on according to the data from the Spices Board.
- According to the Spices Board, exports of small cardamom fell 27% on year in terms of volume but rose 20% in value terms.
- Spices Board pegs '19-20 small cardamom crop at 11,230 tn, dn 13.2%



JEERA NCDEX JAN	Pullbacks to 12740-12800-12900 seems possible as long as 12500 holds downside. However, slide past 12500 may see weakness intensifying.	
DHANIYA NCDEX JAN	As voluminous rise above 5960 or a fall past 5700 could set fresh directions for the day.	
TURMERIC NCDEX APR	5800 is the immediate support, which if held downside may call for brief pullbacks. However, slippage past 5800 accompanied by considerable volume may call for more downsides.	
CARDAMOM MCX JAN	Choppy to weak trades expected.	

OILSEED COMPLEX

Market Buzz

- All commodities in the edible complex rose on Friday. MCX Jan CPO prices traded higher on expectation of rise in demand once economy runs full swing especially consumed as edible oils and bio diesels. Jan Soy oil prices traded higher on firm demand for soymeal in the domestic markets.
- NCDEX Jan soybean settled continued to trade higher on back of firm demand for soymeal in the spot markets. Jan Mustard rose more than four percent due to robust demand from traders amid lean supply season.
- Farmers in the country have sown mustard across 7.2 mln ha, up 9.2% on year, in 2020-21 (Jul-Jun) season, data from the farm ministry showed.
- During Oct-Nov, 1.95 mln tn soybean was crushed against 1.62 mln tn in the year-ago period, according to SOPA. India's soymeal exports in November jumped nearly 144% on year to 200,000 tn.
- India's vegetable oil imports fell 2.7% on year to around 1.1 mln tn in November, according to SEA. As on Dec 1, 581,000 tn edible oil was at ports against 881,000 tn in the year-ago period. Pipelines, meanwhile, had 850,000 tn edible oil against 1.07 mln tn during the year-ago period.
- The USDA has scaled down its estimate for global oilseed production for 2020-21 to 595.7 mln tn from the 597.3 mln tn projected in November, largely due to reduced crops. The agency attributed the latest estimate, down 1.6 mln tn from its previous projection, to a fall in soybean, rapeseed (mustard), sunflower seed, and cottonseed crop plantings. The agency has also slashed its estimate for closing stocks of oilseeds to 97.76 mln tn from the 98.57 mln tn projected the previous month. Global oilseed trade for 2020-21 is projected at 191.8 mln tn, up 1.0 mln from the agency's previous estimate. It has scaled down its forecast for global soybean crop by 600,000 tn to 362.1 mln tn 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. 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. It has forecast overall US oilseed output for 2020-21 at 123.7 mln tn, against the 123.9 mln tn projected the previous month, on lower soybean production.
- 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 increase 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 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 13.5% on month to 1.49 mln tn in November, according to Malaysian Palm Oil Board. Total palm oil stock in the country fell 0.6% on month to 1.56 mln tn. Exports of palm oil in November declined 22.2% on month to 1.3 mln tn and those of biodiesel fell 10.2% on month to 20,305 tn.
- Palm oil exports from Malaysia during Dec 1-20 rose 18% on month to 1.07 mln tn, according to private cargo surveyor AmSpec Agri Malaysia.



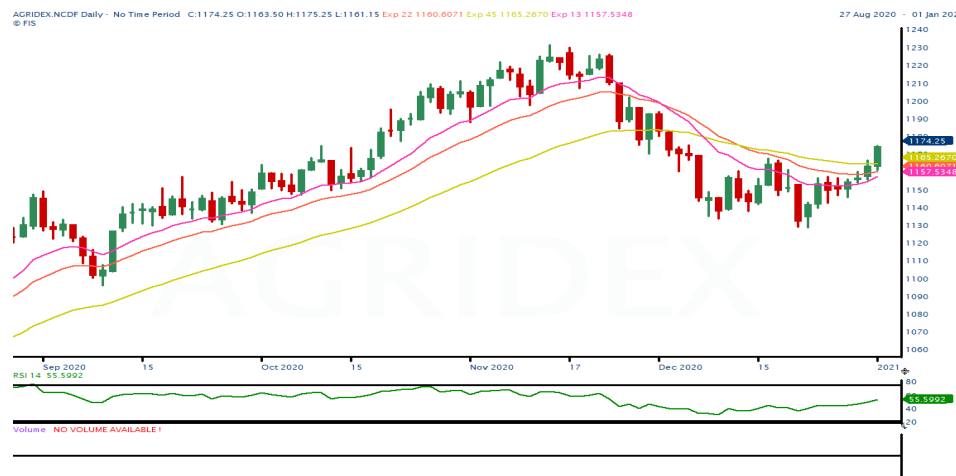
TECHNICAL VIEW

SOYBEAN NCDEX JAN	As prices broke the resistance of 4625-4630 regions expect more upside moves targeting 4660/4680 levels.	
REF SOY OIL NCDEX DEC	If prices sustain to trade above 1190 could see upside moves targeting 1205/210 levels.	
RMSEED NCDEX DEC	Strong upside momentum is more likely to continue further towards 6100/6150 levels.	
CASTOR NCDEX NOV	Inability to move above 4470 could see downside correction towards 4400/4370 levels.	
CPO MCX JAN	While prices stays above 970 expect more upside moves targeting 990 levels.	

COTTON COMPLEX

Market Buzz

- 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 USDA has cut its estimate for global cotton output for 2020-21 to 113.9 mln bales (1 US bale = 218 kg) from 116.1 mln bales pegged in November as production is likely to fall in the US, India and Pakistan. The agency has cut output estimate for India to 29.5 mln bales from 30.0 bales. The agency, in its report for December, retained its estimates for India's exports at 5.0 mln bales. Domestic demand is likely to rise to 24.0 mln bales from 23.0 mln bales estimated a month ago. India's ending stock for the ongoing season is seen at 19.4 mln bales. Global cotton consumption is seen at 115.6 mln tn, marginally higher from 114.1 mln bales pegged last month. Global exports are now seen at 43.2 mln bales, compared with 42.9 mln bales, while ending stocks are seen at 97.5 mln bales, against 101.4 mln bales. The agency has also cut its estimate for output in the US to 15.95 mln bales, compared with 17.09 mln bales.
- The Cotton Association of India has scaled down its estimate for exports to 5.4 mln bales (1 bale = 170 kg) for the ongoing 2020-21 (Oct-Sep) season, from 6.0 mln bales projected in the previous month. In the current marketing year, India has shipped around 1.2 mln bales up to Nov 30. The association has maintained its output estimate at 35.6 mln bales. In 2019-20, the association had pegged the crop at 36.0 mln bales. Domestic consumption is estimated at 33.0 mln bales in 2020-21, while imports are pegged at 1.40 mln bales. Carryover stocks in the country for the 2020-21 season are seen at 9.35 mln bales, compared with 10.75 mln bales projected the previous year.
- 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	Broad sentiments largely positive and expect to see more upside moves targeting 1180/1190 levels.	
KAPAS NCDEX APR21	Prices is required to clear the hurdle of 1205 to continue positive momentum in the near term.	
COTTON MCX JAN	As long as prices stays above 20200 could see upside moves targeting 20850/20950 levels.	
COCUDAKL NCDEX JAN	Prices is required to break the resistance of 2032 to continue the short covering rallies. Else, choppy trading session is more expected for the day. Weakness is seen below 1970 regions.	

OTHERS

Market Buzz

- Chana January futures on NCDEX ticked up on Friday in lacklustre trades.
- Farmers in the country have sown rabi chana across 9.8 million hectares so far, up 10 per cent compared to same period last year, farm ministry data showed.
- After offloading 75% of the 2.8 mln tn of chana procured under the under price support scheme in 2020-21 (Apr-Mar) marketing season, the National Agricultural Cooperative Federation of India is likely to wait till prices rise before disposing off the remaining 25%, an official with the agency said.
- 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 256236 tonnes during the corresponding period last year.
- Export of guar gum have rose in the month of Sep-20 by 8.21 percent compared to previous month. India exported around 13879 tonnes of guar gum at an average FoB of \$ 1708 per tonne in the month of Sep-20 compared to 12826 tonnes in Aug-20 at an average FoB of \$ 1823 per tonne. Exports are expected to increase in Oct-20 in expectation of good demand in overseas market.
- Export of guar split have fell in the month of Sep-20. Exports in the month of Sep-20 are down by around 5.32% compared to previous month. India exported around 625 tonnes of guar split in the month of Sep-20 at an average FoB of \$ 950 per tonne compared to 660 tonnes in Aug20 at an average FoB of \$ 1117 per tonne.
- Natural rubber in the Indian market ended down on Friday in lacklustre trades.
- The Association of Natural Rubber Producing Countries has pegged the global rubber output in 2021 at 13.67 mln tn, it said in its monthly report. The estimate reflects an 8.6%-rise on a year-on-year basis. In 2021, the global consumption of natural rubber is anticipated to make a recovery. It is seen increasing 4.9% to 13.43 mln tn, the agency said. However, consumption is not expected to match up to the levels seen in 2019 and 2018, the agency said in its report. In 2019 and 2018, the global consumption of natural rubber was at 13.76 mln tn and 13.89 mln tn, respectively. For the year 2020, the agency has further scaled down its output estimate to 12.59 mln tn, compared with 12.90 mln tn pegged in September. The current estimate reflects a 9%-decline from the previous year. The global consumption in 2020 is expected to fall 6.9% on year to 12.81 mln tn, the agency said.



TECHNICAL VIEW

CHANA NCDEX JAN	May trade sideways to weak as long as 4460 caps. A direct fall below 4300 along with considerable volume may call for 4250/4200.	
GUARSEED NCDEX JAN	May revisit 3980 or even 4000, however, a voluminous rise above the same is necessary for the prevailing weakness to lessen. Else, choppy trades likely, with key support seen at 3860.	
GUARGUM NCDEX JAN	A rise above 6100 or a fall past 5880 could probably signal fresh directional moves for the day	
RUBBER ICEX/MCX JAN	Seems more downsides to 15100-15000 ranges are probably in store before bouncing back.	

TECHNICAL LEVELS

Commodity	Contract	Open*	High*	Low*	Close*	S3	S2	S1	Pivot	R1	R2	R3
SPICES												
Jeera	JanNCDEX	12695	12695	12560	12595	12403	12482	12538	12617	12673	12752	12808
Turmeric	AprNCDEX	5934	5946	5826	5848	5681	5753	5801	5873	5921	5993	6041
Cardamom	FebMCX	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500
Dhaniya	JanNCDEX	5826	5902	5826	5884	5763	5795	5839	5871	5915	5947	5991
Menthaoil	JanMCX	1000.9	1004.5	992.3	1000.2	981	987	994	999	1006	1011	1018
PULSES												
Chana	JanNCDEX	4362	4397	4355	4385	4319	4337	4361	4379	4403	4421	4445
Guarseed	JanNCDEX	3913	3980	3912	3946	3844	3878	3912	3946	3980	4014	4048
Guargum	JanNCDEX	6000	6095	5995	6016	5876	5935	5976	6035	6076	6135	6176
OIL & OIL SEEDS												
Soybean	JanNCDEX	4610	4639	4573	4630	4523	4548	4589	4614	4655	4680	4721
RM seed	JanNCDEX	5810	6049	5791	6049	5619	5705	5877	5963	6135	6221	6393
CPO	JanMCX	977.0	981.0	976.5	979.8	973	975	977	979	982	984	986
Soyoil	JanNCDEX	1192.0	1200.9	1190.4	1199.4	1182	1190	1193	1197	1203	1203	1214
Castor seed	JanNCDEX	4458	4458	4412	4430	4363	4387	4409	4433	4455	4479	4501
CEREALS												
Wheat	JanNCDEX	1754	1754	1754	1754	1754	1754	1754	1754	1754	1754	1754
Barley	JanNCDEX	1461	1461	1461	1461	1461	1461	1461	1461	1461	1461	1461
OTHERS												
Cocud^	JanNCDEX	2008	2023	1991	2007	1959	1975	1991	2007	2023	2039	2055
Kapas	Apr21 NCDEX	1190.0	1200.0	1188.0	1197.5	1178	1183	1190	1195	1202	1207	1214
Cotton	JanMCX	20750	20780	20550	20750	20377	20463	20607	20693	20837	20923	21067
Rubber	FebICEX	15500	15694	15495	15520	15246	15371	15445	15570	15644	15769	15843

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	POSITIVE	0.40%	6.3%	FLAT	FLAT	FLAT	POSITIVE	POSITIVE	POSITIVE
Jeera Jan NCDEX	NEGATIVE	HIGHLY NEGATIVE	0.96%	15.2%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE
Turmeric Apr NCDEX	NEGATIVE	NEGATIVE	0.90%	14.3%	NEGATIVE	NEGATIVE	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE
Cardamom Jan MCX	FLAT/CHOPPY	FLAT/CHOPPY	0.00%	0.0%	FLAT	FLAT	FLAT	FLAT	FLAT	FLAT
Dhaniya Jan NCDEX	POSITIVE	FLAT/CHOPPY	1.25%	19.9%	POSITIVE	POSITIVE	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE
Chana Jan NCDEX	FLAT/CHOPPY	NEGATIVE	1.48%	23.5%	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE
Guarseed10 Jan NCDEX	POSITIVE	POSITIVE	1.06%	16.8%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	NEGATIVE	NEGATIVE
Guargum Jan NCDEX	POSITIVE	FLAT/CHOPPY	1.45%	23.0%	POSITIVE	POSITIVE	NEGATIVE	POSITIVE	NEGATIVE	NEGATIVE
Soybean Jan NCDEX	POSITIVE	HIGHLY POSITIVE	1.25%	19.8%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Ref. Soyoil Jan NCDEX	POSITIVE	HIGHLY POSITIVE	1.16%	18.5%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
RMseed Jan NCDEX	POSITIVE	HIGHLY POSITIVE	1.72%	27.3%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
CPO Jan MCX	POSITIVE	HIGHLY POSITIVE	1.24%	19.8%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Castor Jan NCDEX	FLAT/CHOPPY	NEGATIVE	0.93%	14.8%	NEGATIVE	POSITIVE	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE
Kapas21 Apr NCDEX	POSITIVE	HIGHLY POSITIVE	1.16%	18.4%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Cotton Jan MCX	POSITIVE	HIGHLY POSITIVE	1.12%	17.7%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Cocudakl Jan NCDEX	POSITIVE	FLAT/CHOPPY	2.01%	31.9%	POSITIVE	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE	POSITIVE
Wheat Jan NCDEX	POSITIVE	POSITIVE	0.56%	8.9%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	NEGATIVE	NEGATIVE
Barley Jan NCDEX	POSITIVE	POSITIVE	0.44%	7.1%	POSITIVE	FLAT	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Menthaoil Jan MCX	POSITIVE	POSITIVE	0.89%	14.1%	POSITIVE	POSITIVE	NEGATIVE	POSITIVE	POSITIVE	POSITIVE
Rubber Feb ICEX	NEGATIVE	NEGATIVE	1.06%	16.9%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	POSITIVE	#N/A

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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