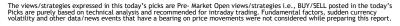




A Daily Report on Agricultural Commodities

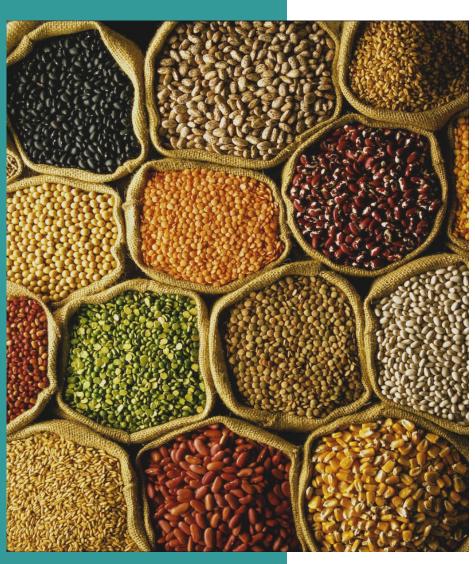
Thursday, July 14, 2022

TODAY'S PICKS



# **AGRI BUZZ**

- India received 93.5 mm rainfall in the week ended yesterday, 50% above the normal of 62.4 mm for the period, data released by the India Meteorological Department showed. Since Jun 1, India has received 306.6 mm rainfall, 11% above the normal level of 275.7 mm for the period.
- India's vegetable oil imports fell 0.4% on year to 991,650 tn in June, The Solvent Extractors' Association of India said .
- The US Department of Agriculture has scaled down its estimate for global cotton production in 2022-23 (Aug-Jul) to 120.1 mln bales (1 US bale = 218 kg) from 121.3 mln bales projected a month ago. The cut in the estimate is attributed to lower production in the US and Brazil, the agency said in its World Agricultural Supply and Demand Estimates report for July.
- The US Department of Agriculture in its July report has lowered its estimate for global oilseed output for 2022-23 (May-Apr) to 643.1 mln tn from 646.8 mln tn projected the previous month.
- The US Department of Agriculture, in its report for July, has lowered forecast for global wheat consumption, as well as production, in 2022-23 (May-Apr).



	Futures	Spot	
Contract/spot	JEERA - JUL22	Unjha	
Rate	22700	22450.75	
% chg	0.33	1.62	
1 week low	21595	21888.85	
1 week High	22900	22474.95	
	Futures	Spot	
Contract/spot	CHANA	Bikaner	
Rate		4814.15	
% chg		-0.69	
1 week low		4755.8	
1 week High		4847.55	
	Futures	Spot	
Contract/spot	SOYABEAN - JUL22	Indore	
Rate	6348	6240.15	
% chg	-0.35	-1.59	
1 week low	6247	6228.35	
1 week High	6370	6370.1	
	Futures	Spot	
Contract/spot	CASTOR SEED - JUL22	Deesa	
Rate	7292	7489.25	
% chg	-0.3	-0.78	
1 week low	7252	7489.25	
1 week High	7458	7553.05	
1 Week Ingil			
T Week High	Futures	Spot	
Contract/spot	Futures RUBBER - JUL22		
		Spot	
Contract/spot	RUBBER - JUL22	Spot Kottayam	
Contract/spot Rate	RUBBER - JUL22 18019	Spot Kottayam 17500	

	Futures	Spot
Contract/spot	TURMERIC - JUL22	Nizamabad
Rate	7878	7874.15
% chg	-1.4	-2.33
1 week low	7820	7874.15
1 week High	8060	8120.5
	Futures	Spot
Contract/spot	GUAR SEED10 - JUL22	Jodhpur
Rate	5280	5329.7
% chg	-0.41	2.54
1 week low	4962	5197.6
1 week High	5374	5353.25
	Futures	Spot
Contract/spot	REFINDED SOYA OIL  - JUL22	Kandla
Rate	1274.9	1250.4
% chg	0.13	-1.81
1 week low	1251.7	1250.4
1 week High	1274.9	1274.25
	Futures	Spot
Contract/spot	KAPAS - NOV22	Rajkot
Rate	1786	2127.2
% chg	0	-1.04
1 week low	1786	2127.2
1 week High	1786	2189.65
	Futures	Spot
Contract/spot	MAIZE - Feed/Industrial Grade	Gulabbagh
Rate	2287	2289.35
% chg	2.19	0.23
1 week low	2235	2272.5
1 week High	2304	2300

	Futures	Spot
Contract/spot	CORIANDER - JUL22	Kota
Rate	12300	12242.8
% chg	-1	0.59
1 week low	12014	12061.5
1 week High	12618	12242.8
	Futures	Spot
Contract/spot	Guar Gum Refined Splits - JUL22	Jodhpur
Rate	9965	10172.95
% chg	-0.71	3.34
1 week low	9552	9844.2
1 week High	10159	10182.9
	Futures	Spot
Contract/spot	RAPE MUSTARD SEEDS	Jaipur
Rate		6883.5
% chg		-0.54
1 week low		6861.85
1 week High		6920.75
	Futures	Spot
Contract/spot	COTTON SEED OIL CAKE AKOLA - JUL22	AKOLA
Rate	2595	2747.4
% chg	0.04	0.65
1 week low	2443	2690.85
1 week High	2623	2747.4
	Futures	Spot
Contract/spot	BARLEY - JUL22	Jaipur
Rate	3153.5	3138.05
% chg	0.24	-0.38
1 week low	3141.5	3125
1 week High	3155.5	3160.45

# **SPICES COMPLEX**

## Market Buzz

- Profit booking was seen in NCDEX spices complex on Wednesday. Jeera August futures
  hit its highest level in more than two months, while coriander and turmeric futures
  were down on profit booking after the previous day's rise.
- The export of spices from India during 2021-22 declined nearly 13 per cent on year to 1,531,154 ton, according to data from the Spices Board India. In terms of value, exports dipped by about 1.25 per cent to 3,057,644.24 rupees. Export of chilli, turmeric, jeera, coriander, fenugreek declined, while that of pepper, cardamom, ginger and fennel rose.
- India exported 153,154 ton of turmeric in in FY 2021-22, down 16.70% on year. Coriander exports were down 15.16% on year at 48,658-ton, data showed.
- The exports of jeera during declined 27.28% on year to 216,996 ton. Export of small cardamom jumped by 63 per cent to 10,572 ton year on, while that of pepper rose 9.5 per cent.
- The export of spices from India during Apr-Dec declined 7.5% on year to 1.2 mln tn, according to data from the Spices Board India. In terms of value, exports rose marginally to 230.7 bln rupees. Sluggish demand for chilli, jeera, turmeric, coriander and fenugreek weighed on exports.
- The exports of jeera during Apr-Dec declined 24.5% on year to 173,796 tn, from 230,120 tn a year ago.
- India exported 116,408 tn of turmeric in Apr-Dec, down 20.6% on year. Coriander exports were down 12.8% on year at 37,566 tn, data showed.
- Exports of small cardamom rose 68.3% on year to 7,337 tn. The huge rise was also seen in ginger exports, which rose 57.5% on year at 130,091 tn.
- Exports of chilli in Apr-Dec were down 7.6% on year at 435,725 tn, while mint product exports were at 21,386 tn, up 4.8% on year, according to the data.
- According to the second advance estimates by Gujarat state agriculture department, jeera production is seen declining to 236980 tons in 2021-22, down 41 per cent year on year. Area is seen at 289000 ha as against 473800 ha a year ago. Coriander production is seen declining as well to 211680 tons compared to 221240 tons in 2020-21.
- Government sees 2020-21 coriander output at 720000 tons compared to 701000 tons a year ago.
- Government sees 2020-21 turmeric output at 1.11 million tonnes compared to 1.15 million tons a year ago.
- Output of small cardamom is seen rising by 100% on year to 22520 tons according to the Spices Board.



## **TECHNICAL VIEW**

JEERA NCDEX AUG	A voluminous rise above 23100 ranges is required for upbeat momentum to continue. Inability to clear the same may call for profit booking.	
DHANIYA NCDEX AUG	12750 is the next key resistance that has to be breached convincingly for upwards momentum to continue. On the downside 12240 is seen as key support.	
TURMERIC NCDEX AUG	A rise above 8130 or a fall past 7800 may lend fresh direction for the day.	4

## **COTTON COMPLEX**

## Market Buzz

- Farmers have sown kharif crops over 40.66 mln ha so far in the 2022-23 (Jul-Jun) season, down 9.3% from the previous year due to slow pace of the monsoon, farm ministry data showed. The area under cotton across the country in the 2022-23 (Jul-Jun) season was over 8.46 mln ha, marginally lower than a year ago.
- UK-based Cotton Outlook has revised downward its estimate for global cotton production in 2022-23 (Aug-Jul) by 108,000 tn to 26.3 mln tn, the agency said in a report. The revision has been made as production in the US is expected to be lower due to severed drought, which is likely to affect the yield. Production in the US is seen at 3.5 mln tn, compared with 3.6 mln tn projected in May. Production of cotton in India and China is seen steady at 6.0 mln tn and 5.8 mln tn, respectively. The agency has also lowered its estimate for global consumption in 2022-23 by 755,000 tn to 25.2 mln tn due to fall in demand from most major consuming countries.
- The Cotton Association of India has revised downward its production estimate for the 2021-22 (Oct-Sep) marketing season to 31.5 mln bales (1 bale = 170 kg), from 32.4 mln bales projected a month ago, it said in a release. The cut in estimate can be attributed to some crop loss because of excess rains in November in the key producing states that hit quality of the crop. Of the total crop, 28.8 mln bales had arrived in markets across India till May. Estimate for exports in the current marketing year has been maintained at 4.0 mln bales. India shipped around 3.8 mln bales of cotton till May, the association said. The association has also lowered its estimate for domestic cotton consumption to 31.5 mln bales, while imports for the season are pegged at 1.5 mln bales. The ending stock for the 2021-22 season has now been estimated at 4.7 mln bales, as against 5.4 mln bales projected a month ago, the release said.
- The area under cotton in northern parts of India, mainly in key producers Haryana and Punjab, is expected to
  decline in the 2022-23(Jul-Jun) season, according to back-of-the-envelope calculation based on government data
  from state farm departments.
- The US Department of Agriculture has raised its estimate for global cotton production to 121.3 mln bales (1 US bale = 218 kg) for 2022-23 (Aug-Jul), from 121.1 mln bales projected a month ago. The increase in estimate is attributed to rise in production in Egypt and West Africa, the agency said in its World Agricultural Supply and Demand Estimates report for June. Global cotton consumption is seen lower at 121.5 mln bales in 2022-23, compared with 121.9 mln bales a month ago, due to fall in demand from Mexico, Bangladesh, and Vietnam. Global exports are estimated at 47.5 mln bales, as against 47.6 mln bales a month ago. The agency has maintained its 2022-23 global ending stocks estimate at 82.8 mln bales. For India, the agency has maintained its estimate for production and domestic consumption for 2022-23 at 27.5 mln bales and 25.5 mln bales, respectively. Exports for the coming season are seen at 4.0 mln bales. Cotton ending stock in India is seen at 7.5 mln bales for 2022-23, marginally lower from 7.6 mln bales projected a month ago. The average price for US upland cotton during 2022-23 season is seen at 95 cents per pound, up by 5 cents from the previous month.
- Global cotton production for 2022-23 (Aug-Jul) is seen at 26.13 mln tn, around 1% higher compared to ongoing season, the International Cotton Advisory Committee has said in a report. The increase in production is led by a 25% rise in Pakistan's cotton production. Cotton production in the US is estimated at 3.6 mln tn in the coming season, as against 3.8 mln tn in 2021-22. The fall in production is attributed to lower acreage and unfavourable weather. The National Weather Service in the US is currently reporting the West Texas area as being in the "exceptional drought category, it said. Global cotton area in 2022-23 season is estimated to decline by 1% on year to 32.8 mln ha. Area under cotton in the US is seen declining by 11%, followed by 5% in Australia and 1% in Brazil. Elsewhere, India is once again the global leader in area followed by the US, China, Pakistan and Brazil. The high price of fertilisers and the high cost of fuel is undoubtedly influencing planting decisions all over the globe. The committee sees global consumption a tad lower at 26.09 mln tn in 2022-223. Global production is currently projected to outpace consumption, putting downward pressure on prices and potentially stabilising the volatility in prices. However, the production surplus is marginal and could likely change as the season matures. If production falls significantly below consumption, prices are very likely to remain elevated and the volatility will continue.
- The committee sees global exports for the 2022-23 season at around 10.03 mln tn, as against 10.09 mln tn in 2021-22. Global ending stocks are estimated at 20.38 mln tn, slightly higher than 20.34 mln tn in 2021-22.
- India's cotton imports have gathered pace after the government exempted customs duty on the commodity on Apr 13. Indian traders and mills have bought 400,000-500,000 bales (1 bale = 170 kg) of cotton after the duty removal, trade officials said
- India's cotton acreage in 2022-23 (Jul-Jun) is expected to rise 9% on year to 13.2 mln ha, as per the median of the
  estimates of 10 prominent players in the cotton value chain polled by Informist.
- Stakeholders in the textile industry have urged the government to extend duty-free cotton imports till Dec 31 to boost textile exports and help address the dearth of raw material in the market.
- India's cotton output in the 2021-22 (Oct-Sep) marketing year is seen at 36.2 mln bales (1 bale = 170 kg), as per the
  median of estimates of 13 prominent players in the cotton value chain polled by Informist.



## **TECHNICAL VIEW**

KAPAS NCDEX APR23	As prices unable to sustain above 1680 levels triggered correction and expect to continue the selloffs towards 1640/1630 levels.	>
COTTON MCX JUL	Prices broke the support of 42300 levels in the last trading session. While prices trades below the same could see downside moves to 41000 levels.	>
COCUDAKL NCDEX AUG	If prices break and sustain above the resistance of 2642 with supporting strong volume could push the prices higher towards 2670/2720 levels. Else, choppy to negative session for the day.	7

## **OTHERS**

## Market Buzz

- As per official sources, National Agricultural Cooperative Marketing Federation of India Ltd. (NAFED) has procured 24,18,016 MT Chana as of 9th June, 2022. The States where procurement has been done are: Gujarat (558,642 MT, procurement closed), Maharashtra (NAFED-6,62,484 MT, procurement closed & FCI72,466 MT), Madhya Pradesh (8,05,000 MT), Rajasthan (1,60,586 MT), Karnataka (73,867 MT, procurement closed), Andhra Pradesh (71,353 MT) and UP (13,618 MT). Chana procurement is being done at the MSP of INR 5,230 per quintal. Total procurement target is 29 lakh MT.
- According to the recent report by Australian Bureau of Agricultural and Resource Economics and Sciences (ABARES), Chickpea sowing area in the country is estimated to decrease to mere 4,43,000 hectare, down by 28% from 616,000 hectares while production is likely to fall by 43% to 606,000 MT from 1.062 MMT this year.
- Latest data by Australia Bureau of Statistics reveals that Chickpea export from Australia has increased marginally to 31,499 MT, up by 3.67% in April from 30,383 MT previous month. However, total volume of export during the Marketing Year has reduced by 38% to mere 3,50,951 MT compared to same period last year. Bangladesh emerged as a major buyer for Chickpea with buying 15,941 MT followed by Nepal (4,933 MT) and United Arab Emirates (2,418 MT).
- The Securities and Exchange Board of India has asked the National Commodity and Derivatives
   Exchange to not launch any new chana contracts on its platform till further notice, the market
   regulator said in a release on August 16, 2021.
- India's guar gum exports increased in the month of May'2022 by 36.42% to 27,748 MT compared to 18,971 MT during previous month. However, the gum shipments were up by 46.27 % in May'2022 compared to the same period last year. Out of the total exported quantity, around 8541 MT (30.78%) bought by US, Russia bought 4,686 MT (16.89%), China 3,618 MT (13.04%), Germany 3,408 MT (12.28%). Export demand was driven by bullish crude oil prices. We expect Guar export in June'22 at 25,000-28,000 tonnes.
- India's Guar split exports increased in the month of May'2022 by 731% to 5,347 MT as compared to 643 MT previous month. However, the guar split shipments down by 50.66% in May'22 compared to the same period last year at 10,838 MT. Out of the total exports, around 3,800 MT (71.07%) bought by China, US 860 MT (16.08%), We expect guar split export in June at 4,000-5,000 tonnes. Total guar exports in May'22 recorded up by 6% to 33,095 MT as compared to 31,178 MT previous year same period amid bullish crude oil prices and increase in oil rig count. However, cumulative exports till May'22 still up by 12% to 200284 MT as compared to previous year same period at 179386.
- According to ANRPC, the global supply of natural rubber (NR) has further improved to 991,000 tons in May 2022 and resulted to a lower supply shortage to 198,000 tons with global demand estimated at 1.189 million tons during the same reference period.



## **TECHNICAL VIEW**

CASTOR NCDEX AUG	If prices breaks the support of 7275 could see downside corrective moves towards 7200 levels. Else, could see bargain buying moves.	>
GUARSEED NCDEX AUG	A rise above 5430 or a fall past 5250 may lend fresh directions.	*
GUARGUM NCDEX AUG	A rise above 10280 or a fall past 10000 may lend fresh directions.	
RUBBER MCX JUL	Choppy moves expected.	4

## **OILSEED COMPLEX**

## Market Buzz

- Farmers have sown soybean across 3.05 mln ha this kharif season as of Friday, up 0.8% from a year ago, the latest data from the farm ministry showed. Farmers have sown soybean across 7.0 mln ha this kharif season as of Wednesday, according to a survey conducted by the Soybean Processors Association of India.
- India's soymeal exports in June fell 61% on year to 30,000 tn, the SOPA said. For Oct-Jun, soymeal exports plunged to 563,000 tn from 1.87 mln tn in the year-ago period. In June, production of soymeal rose to 559,000 tn from 519,000 tn a year ago, while the output for Oct-Jun was at 4.78 mln tn, down from 6.50 mln tn in the year-ago period. Soybean arrivals in spot markets totalled 500,000 tn in June, down from 550,000 tn a year ago. For Oct-June, arrivals fell to 7.50 mln tn from 8.52 mln tn in the year-ago period. By the end of June, mills, traders, and farmers were left with around 4.82 mln tn of soybean stock.
- India's exports of oilmeals rose 12% on year to 255,453 tn in May, according to data released by The Solvent Extractors' Association of India. During the first two months of the financial year that began on Apr 1, exports of oilmeals rose 11% on year to 589,425 tn. The rise in exports of oilmeals was mainly attributed to the surge in exports of mustard meal, which spiked to 398,355 tn in Apr-May from 274,392 tn in the year-ago period. However, in case of soymeal, exports remained subdued as "India is out priced in the international market. Exports of soymeal plunged to 43,899 tn in Apr-May compared with 92,139 tn a year ago. During Apr-May, South Korea imported 216,739 tn oilmeals from India, compared with 179,115 tn a year ago, and Vietnam imported 125,597 tn against 85,636 tn a year ago, the association said.
- India's vegetable oil imports in May fell 15% on year to 1.1 mln tn, The Solvent Extractors' Association of India said. The fall in imports was primarily due to supply constraints in the wake of the Russia-Ukraine geopolitical tension. However, the imports are likely to improve in the near term, with Indonesia lifting the export ban on palm oil from May 23. During Nov-May, imports of vegetable oil were at 7.8 mln tn, as against 7.7 mln tn a year ago. The vegetable oil basket consists of edible and non-edible oils. Edible oil imports were at 1.0 mln tn in May, against 1.2 mln tn a year ago. However, for Nov-May, these imports were at 7.55 mln tn, as against 7.48 mln tn in the year-ago period. In May, about 409,027 tn of crude palm oil was imported, against 755,633 tn during the same month last year. As of Jun 1, about 484,000 tn of edible oil was at ports, against 570,000 tn a year ago, while 1.8 mln tn was in the pipeline, against 1.4 mln tn during the same period last year.
- The US Department of Agriculture in its June report has projected global oilseed output for 2022-23 (May-Apr) to fall marginally to 646.8 mln tn from 647.2 mln tn estimated the previous month. The agency attributed the fall in output to projection of lower sunflower seed crop in Ukraine. However, soybean production estimate has been raised for Ukraine based on reports of progress of planting, while mustard seed output has been raised for Australia on the back of higher harvested area, both of which cushioned a sharp fall in global production outlook. The agency has projected global soybean output to rise by 680,000 tn to 395.4 mln tn. Brazil's 2022-23 soybean crop is estimated at a record 149 mln tn, and Argentina's crop is seen at 51 mln tn, unchanged from the May estimates. The agency has scaled up its estimate for global ending stocks for 2022-23 to 100.5 mln tn, up from 99.6 mln tn estimated in May.Estimate for global soyoil production for 2022-23 has also been revised upwards to 61.5 mln tn from 61.4 mln tn projected in the previous month. The department projected global soymeal output for 2022-23 at 256.9 mln tn, up from 256.5 mln tn last month. The estimate for global exports of soymeal in 2022-23 is higher at 70.1 mln tn, compared with 69.8 mln tn projected in May, it said. Soymeal is a derivative of soybean, manufactured by crushing the oilseed, and is mainly used in producing poultry feed.
- The government has allowed import of 2 mln tn of crude soyoil and crude sunflower oil per year each at nil duty under the tariff rate quota, the finance ministry said in a release. Imports made against the tariff rate quota will be effective from Wednesday till Mar 31, 2024.
- The Centre has extended stockholding limits on edible oils and oilseeds by six months till Dec 31 in a bid to check hoarding and check prices of the commodities in domestic markets, a government release said. In February, the Centre had imposed stockholding limits till Jun 30.
- India's mustard seed production in the crop year 2021-22 (Jul-Jun) is seen 29% higher at an all-time high of 10.95 mln tn, the Central Organisation for Oil Industry & Trade said in a release. In the previous year, mustard seed production was at 8.5 mln tn, according to the release. The area under has been pegged at 8.7 mln ha, and the average yield is estimated at 1.3 tn per ha.
- With the shortage of edible oil supply from imports due to the crisis in Ukraine, the Soybean Processors Association of India has recommended measures to augment the supply and cool down prices. The agency estimates a shortfall of edible oil supply from imports due to the war of approximately 200,000 tn a month of sunflower oil, it said in a note.
- The National Commodity & Derivatives Exchange will launch future contracts in refined castor oil on Mar 21, the bourse said in a circular. According to the contract specification the commodity will have trading unit of 2 tn, with the maximum order size of 200 tn. The contract will be settled in cash. The open interest threshold level to attract concentration margin in the commodity will be 17,900 tn.
- The government cut agriculture cess on crude palm oil and extended the lower customs duty on edible oils by six months till Sep 30 to cool domestic prices. The government cut Agriculture Infrastructure and Development Cess on crude palm oil to 5.0% from 7.5%, a finance ministry notification said. The Centre had in October slashed import duty on key edible oils till Mar 31. This has now been extended till Sep 30, the notification said.
- Farmers have sown mustard across 9.16 mln ha in the country, up 25.3% on year, in the ongoing 2021-22 (Jul-Jun) rabi season as of Friday, according to the farm ministry's data. The government fixed the minimum support price of the crop at 5,050 rupees per 100 kg for the 2022-23 (Apr-Mar) marketing season, as against 4,650 rupees in the previous year.
- The Solvent Extractors' Association has urged the Centre and the Securities and Exchange Board of India to resume futures trade in mustard seed on the National Commodity and Derivatives Exchange.
- The Solvent Extractors' Association has urged the government to exempt soyoil from genetically-modified labelling requirement as it may lead to a rise in prices, it said in a letter. Last year, according to reports, the Centre had asked states to enforce separate labelling for genetically-modified soyoil to help consumers make informed decision.
- The government has reduced the basic import duty on refined, bleached, and deodorised palm oil, to cool domestic prices, the finance ministry said in a notification. The new duty rates will be in place till Mar 31, the ministry said. The effective basic import duty on refined, bleached, and deodorised palm oil has been reduced to 12.5% from 17.5% earlier. With the new duty cut, the duty difference between crude palm oil, which is a raw material, and refined, bleached, and deodorised palm oil, which is the finished product, has reduced to 5.5% from 11.0% earlier.
- The Securities and Exchange Board of India asked exchanges not to launch new contracts of some farm commodities, including those of soybean and its derivatives, and crude palm oil. The restrictions come into effect immediately and shall be applicable for one year.
- The Central Organisation for Oil Industry and Trade has estimated India's mustard output in the 2021-22 (Jul-Jun) rabi season at 10-11 mln to because of increase in acreage, it said in a release. In 2020-21 the country produced around 8.5 mln to of mustard, which is a crucial oilseed sown in the rabi season during Sep-Oct and harvested from February.
- India's soybean acreage in the 2021-22 (Jul-Jun) kharif season remained unchanged at 12.2 mln ha, agri ministry.
- India's castor seed production estimate for 2021-22 (Jul-Jun) has been revised down to 1.69 mln tn from 1.75 mln tn estimated in April, according to a survey conducted by the Solvent Extractors' Association through a private agency.
- Malaysia's crude palm oil output rose 5.8% on month to 1.54 mln tn in June, data from the Malaysian Palm Oil Board showed. Export of palm oil in June fell 13.3% on month to 1.19 mln tn, while outbound shipments of biodiesel declined 48.9% on month to 23,689 tn, the data showed. The total stocks of palm oil in the country rose 6.2% on month to 881,299 tn as of Jun 30.
- Malaysia's palm oil exports for June are estimated to have fallen 7.4% from the previous month to 1,230,997 metric tons, cargo surveyor SGS (Malaysia) said.

# TECHNICAL LEVELS

Commodity	Contract	Open*	High*	Low*	Close*	<b>S</b> 3	<b>S2</b>	<b>S</b> 1	Pivot	R1	R2	R3	
SPICES													
Jeera	AugNCDEX	22800	22990	22615	22895	22302	22458	22677	22833	23052	23208	23427	
Turmeric	AugNCDEX	7988	8018	7856	7888	7661	7759	7823	7921	7985	8083	8147	
Dhaniya	AugNCDEX	12510	12578	12308	12384	11999	12153	12269	12423	12539	12693	12809	
Menthaoil	JulyMCX	1000.1	1002.9	988.0	998.8	975	982	990	997	1005	1011	1020	
					PU	LSES							
Guarseed	AugNCDEX	5350	5397	5282	5318	5153	5217	5268	5332	5383	5447	5498	
Guargum	AugNCDEX	10200	10275	10005	10061	9682	9844	9952	10114	10222	10384	10492	
					OIL & O	IL SEEDS							
Castor seed	AugNCDEX	7352	7368	7300	7328	7228	7300	7296	7332	7364	7400	7432	
					CER	EALS							
Barley	AugNCDEX	3155	3155	3155	3155	3155	3155	3155	3155	3155	3155	3155	
					ОТІ	HERS							
Cocud^	AugNCDEX	2618	2645	2592	2619	2539	2566	2592	2619	2645	2672	2698	
Kapas	Apr23 NCDEX	1682.0	1682.0	1646.0	1649.5	1600	1623	1636	1659	1672	1695	1708	
Cotton	JulyMCX	42330	42450	41400	42140	40493	40947	41543	41997	42593	43047	43643	
Rubber	AugMCX	17800	17800	17800	17800	17800	17800	17800	17800	17800	17800	17800	

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



Mild bullish bias











Weak bias or bearish

# **TRADING SIGNALS**

Commodition	Intraday	Overall	Voltal	ity	Short t	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 Aug ICEX	POSITIVE	HIGHLY POSITIVE	0.72%	11.5%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Jeera Aug NCDEX	POSITIVE	HIGHLY POSITIVE	1.13%	18.0%	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Turmeric Aug NCDEX	NEGATIVE	HIGHLY NEGATIVE	1.03%	16.4%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE
Dhaniya Aug NCDEX	NEGATIVE	POSITIVE	1.63%	25.9%	NEGATIVE	NEGATIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE
Guarseed10 Aug NCDEX	FLAT/CHOPPY	NEGATIVE	1.42%	22.6%	NEGATIVE	POSITIVE	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE
Guargum Aug NCDEX	FLAT/CHOPPY	NEGATIVE	1.75%	27.7%	NEGATIVE	POSITIVE	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE
Castor Aug NCDEX	NEGATIVE	HIGHLY NEGATIVE	0.86%	13.7%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE
Kapas23 Apr NCDEX	NEGATIVE	HIGHLY NEGATIVE	1.00%	15.8%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE
Cotton Aug MCX	NEGATIVE	NEGATIVE	1.80%	28.6%	NEGATIVE	NEGATIVE	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE
Cocudakl Aug NCDEX	FLAT/CHOPPY	NEGATIVE	1.49%	23.7%	NEGATIVE	POSITIVE	POSITIVE	NEGATIVE	NEGATIVE	NEGATIVE
Barley Aug NCDEX	NEGATIVE	HIGHLY NEGATIVE	0.61%	9.7%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE
Menthaoil July MCX	NEGATIVE	HIGHLY NEGATIVE	1.05%	16.7%	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE	NEGATIVE
Rubber July MCX	FLAT/CHOPPY	POSITIVE	0.16%	2.5%	FLAT	FLAT	FLAT	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.

<u>Intraday and Overall view</u> 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 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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