

Commodity Market Monitor

May 05, 2020

Maize/Soybean/Chana/Sugar

Weekly Online

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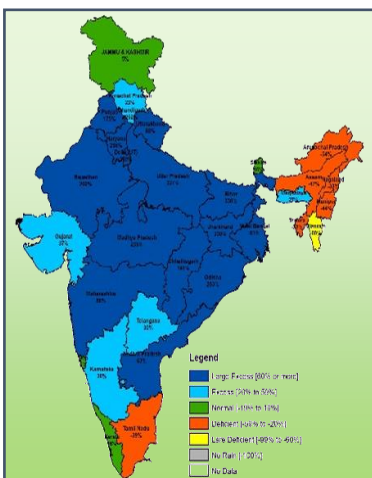
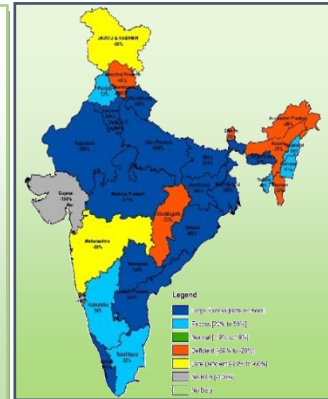
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All India Weather Status

Last week all India Rainfall status: 23rd April 2020 to 29th April 2020.

- Arunachal Pradesh, Assam, Himachal Pradesh, Mizoram and Sikkim states received the deficit rainfall
- Karnataka, Manipur, Nagaland, Punjab, Tamil Nadu and Tripura states received the excess rainfall
- Jammu & Kashmir and Maharashtra states received the large deficit rainfall
- Andhra Pradesh, Bihar, Chhattisgarh, Haryana, Jharkhand, Kerala, Madhya Pradesh, Meghalaya, Odisha, Rajasthan, Telangana, Uttar Pradesh, Uttarakhand and WEST Bengal states received the large excess rainfall
- No rainfall has observed in Goa and Gujarat states.

During the week, rainfall was above Long Period Average (LPA) by 58% over the country as a whole.



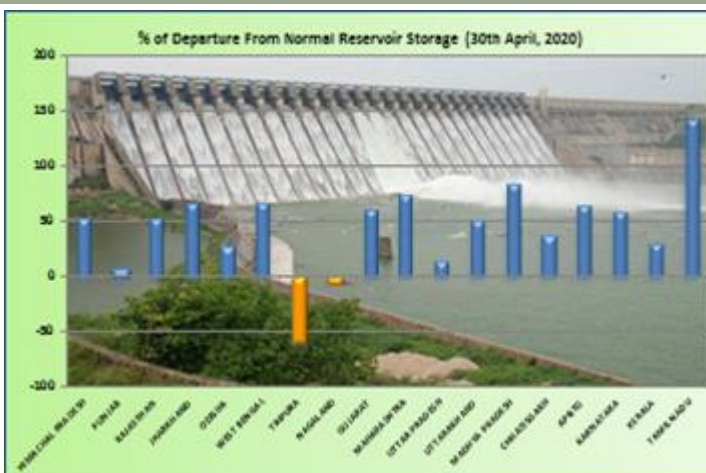
Seasonal all India Rainfall status: 1st March 2020 to 29th April 2020.

- Arunachal Pradesh, Assam, Manipur, Nagaland, Tamil Nadu and Tripura states received the deficit rainfall
- Gujarat, Himachal Pradesh, Karnataka, Meghalaya and Telangana states received the excess rainfall
- Mizoram state received the large deficit rainfall
- Andhra Pradesh, Bihar, Chhattisgarh, Haryana, Jharkhand, Madhya Pradesh, Maharashtra, Odisha, Punjab, Rajasthan, Uttar Pradesh, Uttarakhand and West Bengal states received the large excess rainfall
- Goa, Jammu & Kashmir, Kerala and Sikkim states received the normal rainfall

For the country as a whole, cumulative rainfall during 1st March 2020 to 29th April 2020 was above Long Period Average (LPA) by 26% over the country as a whole.

Weather Forecast:

- Fairly widespread to widespread rain/thundershowers likely over Northeast & adjoining Eastern India, Western Himalayan Region & plains of Northwest India, Andaman & Nicobar Islands with isolated heavy rain over parts of East & Northeast India.
- Isolated to scattered rain/thundershowers likely over south peninsular India and Lakshadweep Islands.
- No significant change in maximum temperatures likely over major parts of the country during next 3 days.



All India Reservoir Status: as on 30th April 2020.

Central Water Commission is monitoring live storage status of 123 reservoirs of the country on weekly basis and is issuing weekly bulletin on every Thursday. The total live storage capacity of these 123 reservoirs is 171.090 BCM which is about 66.36% of the live storage capacity of 257.812 BCM which is estimated to have been created in the country. As per reservoir storage bulletin dated 30.04.2020, live storage available in these reservoirs is 70.506 BCM, which is 41% of total live storage capacity of these reservoirs. However, last year the live storage available in these reservoirs for the corresponding period was 43.384 BCM and the average of last 10 years live storage was 44.422 BCM. Thus, the live storage available in 123 reservoirs as per 30.04.2020 Bulletin is 163% of the live storage of corresponding period of last year and 159% of storage of average of last ten years.

Source: IMD, DAC&FW and CWC

Commodity – Maize

Fundamental Summary

Benchmark Location	Gulabagh	
Market Outlook	Bearish	
Market driving factors	Factor	Impact
	Poor chick replacement	Bearish
	Availability of competing grains	Bearish
	Encouraging yields in Rabi crop	Bearish
	Surging end stock/ inventory	Bearish

Price Recap

Maize, Gulabagh (INR/quintal)	Last Closing	Week Ago	Month Ago	Year Ago
	1234.10	1335	1540	1775

Price Outlook (2-4 weeks)

Time frame	2-3 weeks	2 – 4 months
Price Direction	Bearish	Sideways
Price Range (INR/Qt)	1100 – 1430	1060 - 1460

Fundamental Analysis and Insights

- The broad trade sentiment in Rabi Maize counters continued to succumb to harvest pressure amid low key demand from poultry industry.
- Moving forward, with 95% of Agricultural mandi's operational across the nation, one might witness enhanced arrivals across markets thus keeping the underlying weak momentum intact.
- The PSS procurement activity in AP is in full swing with till date Maize procurement crossing 1 Lakh MT against GOAP target of procuring 3.4 Lakh MT for the 2019/20 Rabi season.
- Meanwhile, All India Rabi Maize production is estimated at 9.3 million tons on account of

improved yield prospects in the states of Bihar, AP and TN.

- On the demand front, with ongoing Ramadan month to stay muted amid ongoing COVID-19 scare; the near term demand prospects for poultry meat and Fish is anticipated to stay lower. Such scenario shall keep the May'20 chick replacement in the poultry industry on a lacklustre note.
- As per trade the May'20 chick replacement across India might hover around 2.5 crore birds per week, lower by 0.8 crore birds on y-o-y basis for similar period.
- Such scenario might keep the Maize demand prospects on a docile note amid encouraging Rabi harvest, thereby keeping the underlying weak momentum intact.
- Further, easing logistic hassles and easing lockdown norms shall aid dairy farmers to rely on open grazing thereby reducing the dependence on compound feed mixtures.
- Further, brisk Rabi harvest pace, availability of ample dry fodder might reduce the dependence on compound feed rations thereby keeping the Maize off-take by cattle feed industry on a low key note moving forward.
- Further, with competing grains viz., Fodder Bajra, Fodder Jowar and Broken Rice hovering near INR 14-15 per Kg on landed basis for end users in South India; Maize might find substitution pressure as we move ahead.
- Such muted demand from the cattle and poultry industry shall keep the underlying weak momentum intact at the immediate front.
- Further, with soaring mercury, the demand for grain based alcohol is anticipated to stay lower. In addition to this, with upcountry malls, restaurants and Hotels expected to stay closed over the coming couple of weeks; such scenario shall keep the grain based alcohol demand on a low key note thus keeping the demand for Maize on a muted note at the immediate front.
- Nevertheless, with yarn and textile industry in Bangladesh resuming operations after lockdown; starch exports are anticipated to resume thereby providing the much needed respite for the ailing Maize prices, thus curbing any aggressive slide as we move forward.
- Amid such scenario, surging end stock might weigh on the broad trade sentiment across maize counters keeping the price action subdued at the immediate front.

Summing up, brisk Rabi harvest amid slump in end use sectors viz., Poultry might keep the broad trade sentiment subdued across Maize counters in the coming 2-3 weeks' timeframe.

Balance sheet of the commodity (CY basis): All units in Million MT

Parameter	2018-19	2019-20
Opening Stock	4.52	4.12
Production	27.23	29.14
Imports	0.10	0.58
Total supply	31.85	33.84
Exports	0.00	0.4
Domestic consumption	27.73	28.28
Total Demand	27.73	28.68
Ending stocks	4.12	5.16

Technical Analysis

- Maize Prices closed lower at INR 1234.10 at Gulab bagh markets.
- Prices continue to extend the losses and after trading below the 61.8% Fibonacci retracement levels.
- Any further losses in price shall find support at the multi-year lows at INR 1100 - 1060
- However, any gain in prices shall find stiff resistance near INR 1430 – 1460.



Prices are likely to extend losses before finding support near the multi-year lows near INR 1100 – 1060.

Maize			
Location	04-04-2020	27-04-2020	% Change
Gulab bagh	1234	1335	-7.5
Davangere	1380	1380	0.0
Bundi	1325	1470	-9.8

Commodity – Soybean

Fundamental Summary

Benchmark Location	Indore	
Market Outlook	Range bound to slightly firm	
Market driving factors	Factor	Impact
	Tight supplies in the physical market	Bullish
	Crush margins turning negative	Bearish
	Improvement of margins at the Broiler meat segment	Bullish
	Expectations of higher Soybean crush in May'20	bullish

Price Recap

Soybean, Indore (INR/quintal)	Last Closing	Week Ago	Month Ago	Year Ago
	3750	3826	3820	3721

Price Outlook (2-4 weeks)

Time frame	2-3 weeks	2 – 4 months
Price Direction	Bearish	Sideways to bullish
Price Range (INR/Qtl)	3600 – 3800	3600 -4060

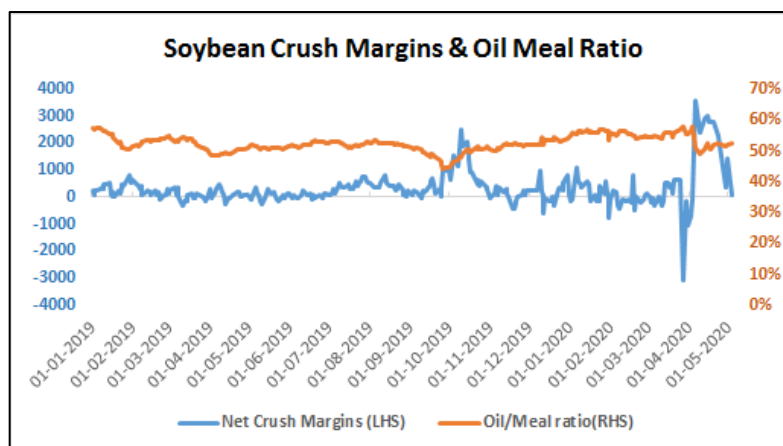
Fundamental Analysis and Insights

- Soybean prices at the Indian front traded sideways during the last week amidst tight supplies on one hand and subdued demand on the other hand.
- Soybean supplies at the domestic front have been very low tracking closure of several mandis in MP & Maharashtra on the back of country wide lock down extended to arrest the spread of dangerous Corona virus. Soybean production at the Indian front is estimated lower at 75 lakh MT for the year 2019-20. Despite lower production, massive demand destruction at the poultry meat front has led to sharp correction in Soybean prices during Feb'20 and Mar'20.
- Exports of Soymeal from India would continue to be lack lustre as Indian meal is at a

disparity with respect to Argentina in South East Asian destinations. Further, restrictions in free flow of exports will also keep export demand subdued.

- Domestic Soybean crush during Apr'20 is estimated at 3.5 lakh MT compared to 4.5 lakh MT witnessed during Mar'20 and 6.5 lakh MT recorded during Apr'19. Demand substitution from Sun pellets was witnessed during the last two months wherein lifting of Sun pellets from ports was higher which has led to partial substitution of Soymeal.

- Soybean crush margins have improved significantly since the start of lockdown on the back of lower soybean availability. However, crush margins have started cooling off as the availability of Soybean improving partially along with substitution demand kicking in at the Soymeal front.



- Soy oil meal ratio has improved marginally indicating an uptick in the revenue from Soy oil and in turn demands for the Oil. However, competing veg oils reeling under pressure, especially Palm Oil, would not allow Soy oil prices to firm up significantly and in turn oil meal ratio is expected to remain stable or cool off from the current levels. Historically, it has been observed that as and when the Oil meal ratio comes down, soybean prices moved higher.
- Broiler chick placements at the domestic front are estimated to be at 4 to 4.5 crore birds per week in May'20, higher than 3.5 crore birds per week witnessed in Apr'20. Higher broiler placement will call for higher soymeal consumption and in turn higher demand for Soybean moving into May'20.
- Domestic Soybean crush in Apr'20 is estimated at 3.5 lakh MT compared to 4.5 lakh MT witnessed during Mar'20. Further, with higher chick placement, soybean crush for the month of May'20 is forecasted at 5.5 to 6 lakh MT and the demand for Soybean is expected to remain and lend support to the prices.
- At the International front, amidst heightened tensions between US and China, soybean prices at the CB OT front are under pressure, despite good export commitments seen from China during the last week.

- US Soybean plantings have just initiated and by the end of Apr'20 6% of Soybean plantings have completed in the US

Summing up, domestic soybean prices are expected to remain slightly bullish in the next 2-3 months. However, in the immediate near term (2 -3 weeks) prices might correct towards 3600 levels.

Indian Soybean Balance sheet

Soybean Balance Sheet (in lakh MT)			
Parameter	2017-18	2018-19	2019-20 E
Opening stocks	2.00	1.50	2.00
Production	105.00	109.30	75.00
Imports	1.70	2.00	2.50
Total Supply	108.70	112.80	79.50
Retained for Sowing	11.50	11.50	12.00
Direct Consumption	1.80	2.00	2.00
Exports of Seeds	2.20	1.80	1.00
Soybean crush	91.70	95.50	60.00
Total demand	107.20	110.80	75.00
Ending stocks	1.50	2.00	4.50

- Domestic Soybean crush is reduced to 60 lakh MT tracking lower demand for Soymeal
- Ending stocks of Soybean for the year (Oct'19 to Sep'20) are estimated at 4.5 lakh MT, higher on a year-on-year basis.

Technical Analysis

- Prices traded on a negative note during the week and closed at INR 3750 lower by INR 76 than the preceding week.
- Prices are pulling back on aggressive note after witnessing the bearish wave sequence from INR 4526-3228 during CY Jan- Mar.20.
- The said pullback is expected to find resistance/culminate around the breach area –INR 4060-4100 levels in coming months.
- On immediate front, prices likely to find support around INR 3600-3630 levels (lower edge of the consolidation range) and begin commencement of second leg of the corrective formation higher.



Prices are likely to trade sideways in the range of INR 3600 – 3800 bearing negative bias in the next 2-3 weeks. However, a corrective up leg towards 4060 to 4100 levels will unfold in the next 2-3 months’ timeframe.

Soybean			
Location	4/27/2020	5/4/2020	% Change
Indore	3850	3900	1.3
Kota	3650	3700	1.4
Latur	3700	3600	-2.7

Commodity – Chana

Fundamental Summary

Benchmark Location	Bikaner	
Market Outlook	Range bound to Bearish	
Market driving factors	Procurement by Govt agencies	Bullish
	Expectation of higher arrivals in the market	Bearish
	Higher production estimates for the year	Bearish
	Weak demand from Snacks Industry	Bearish

Price recap (INR/Qtl)

Market centre	Last Closing	Week Ago	Month Ago	Year Ago
Delhi (Rs./Qtl)	4163	4196	4122	4534

Price Outlook (2-4 weeks)

Time frame	2-3 weeks	2 – 4 months
Price Direction	Sideways	Bearish
Price Range (INR/Qtl)	4035 – 4180	3850 -4160

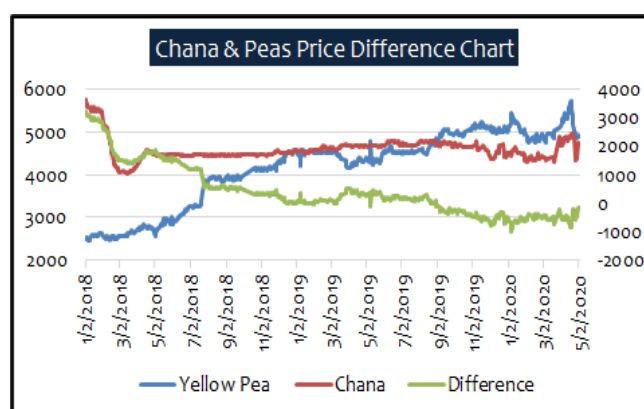
Fundamental Analysis and Insights

- Indian Chickpea prices traded range bound to slightly weak amidst improved arrivals in the domestic mandis and stagnant demand from millers. However, commencement of procurement activity by Govt agencies (NAFED) in key producing states and limited sale by NAFED in the open market may support the prices.
- Harvesting of Chickpea crop is completed in all the major producing states. Farmers are holding good amount of stocks with them and bring the stocks as markets is opening. According to the Agmark , all India Chickpea arrivals in the last week of April is reported at 70.07 thousand MT which is 55.29 percent higher than 3rd week arrivals of 45.12 thousand MT. Chickpea arrivals are expected to increase in the coming days keeping the underlying price momentum weak.

➤ Domestic Chickpea prices are trading at INR 3900 – 4100 per quintal, lower than MSP which was fixed at INR 4875 per quintal. Commencement of procurement activity at MSP will lend support to the markets and will arrest aggressive fall in the prices. Govt of India has targeted to procure 2 million MT of Chickpeas for the year, approximately 20% of the total production.

State-wise Chickpea Procurement Till 2nd May (in '000 MT)	
Andhra Pradesh	103.39
Karnataka	73.67
Rajasthan	9.65
Telangana	43.9
Maharashtra	28.5
Madhya Pradesh	0.7
Uttar Pradesh	1.1
Haryana	0.5
Total	261.41

➤ Demand for Chickpeas at the domestic front is subdued amidst restrictions on marriages and other social gatherings. However, an uptick in household consumption has been witnessed in the recent past but this uptick in demand may not compensate for the demand



lost. On the other hand, domestic Peas crop is arriving in the local markets and keeping a check on the Chickpea demand. During 2019, Govt of India had restricted imports of Yellow peas and because of lower availability of yellow peas at the Indian front, prices have moved sharply higher and started trading at a premium over Chickpeas. The premium of Peas has now narrowed calling for substitution in the snack industry and eating away Chickpea demand.

- NAFED started limiting sale of Chickpeas on the back of higher availability in the domestic markets.
- Chickpea imports into India are not feasible at the current market prices which are trading at a discount over International counterparts.
- According to the second advance production estimates released by Govt of India, Chickpea’s production for Rabi 2019-20 is estimated at 11.22 million MT which 12.87 percent higher than last year. NCML’s AGCON estimates Chickpea’s production at 10.1 million MT for Rabi 2019-20 season.

Summing up, domestic Chana prices are likely to trade range bound to weak amidst expectation of higher arrivals in the near term and subdued demand. However, procurement activity by NAFED

may arrest aggressive fall in the market.

India Chickpea Balance Sheet

Chickpea Balance Sheet (in Lakh MT)		
Parameter	2018-19	2019-20
Opening Stocks	28.85	20.69
Production	81	101
Imports	3	1
Total Supply	112.85	122.69
Exports	0.86	1.25
Consumption	92.16	90.31
Total Demand	92.16	91.56
Ending Stocks	20.69	31.13
Stock to Use Ratio	22%	34%

- Domestic chickpea production is expected to be 101 Lakh MT.
- Ending stock of chickpea for the year 2019-20 are estimated at 31.13 Lakh, higher on a year-on-year basis.

Technical Analysis

- Prices have pulled back aggressively from INR 3820 levels during past months, within overall sellers' territory from higher timeframes.
- Broader trend is considered bearish as sequence of lower lows and lower highs is intact on weekly chart. The momentum of pullback is also slowing down during recent weeks indicating resumption of bearish trend.
- On the higher side, INR 4325-4265 levels (sellers breach area and recent swing high respectively) likely to act as ceiling for prices.
- On the lower side, INR 4035 levels likely to act as interim support while INR 3860-3810 levels likely to act at immediate price objective.



Prices are likely to consolidate in the range of INR 4035 – 4180 bearing negative bias ahead of drifting lower in forthcoming weeks.

Chana			
Location	4/27/2020	5/4/2020	% Change
Delhi	4259	4262	0.1
Jaipur	4150	4250	2.4
Bikaner	4160	4148	-0.3

Commodity – Sugar

Fundamental Summary

Benchmark Location	Muzaffarnagar	
Market Outlook	Bearish	
Market driving factors	Factor	Impact
	Coronavirus lock down, impacting bulk demand	Bearish
	Lower volume back to back trades for retail sale	Neutral
	Lower sugar production YOY	Neutral
	Extension of unsold April sale quota and May domestic sale quota 20% lower than last year	Bearish
	Sugar Production higher than Consumption	Bearish

Price recap (INR/Qtl)

Market centre	Last Closing	Week Ago	Month Ago	Year Ago
SugarM Muzaffarnagar	3130	3110	3227	3240

Price Outlook (2-4 weeks)

Time frame	2-3 weeks	2 – 4 months
Price Direction	Sideways	Sideways to bearish
	3100 to Rs 3150	3100 to 3150

Fundamental Analysis and Insights

- Sugar prices pulled back slightly on weekly basis with M grade sugar in Muzaffarnagar and Kolhapur traded in range of Rs 3140 to Rs 3150/qt, and S grade sugar in Kolhapur

traded at Rs 3100 to Rs 3120/qt during the week.

- The domestic sale prices were supported as rumour of domestic sale quota extension gained traction reducing some pressure on millers. By the end of week the government announced extension of April domestic sales quota along with fixing of May quota at 17 lakh Mt.
- As estimated by us in earlier reports, that millers may not be able to sell more than 40% of April sales quota due to reduction in bulk demand, now ISMA said that despatches are lower by 10 lakh Mt till now vs April quota of 18 lakh Mt, which supports our estimate.
- The lockdown has been extended till 17th May, with loosening of strict lockdown restrictions and some industries are allowed to run. It may help to bring back some demand although restaurants, malls and markets are still not allowed to run, so demand may not come back in dramatic manner, and if we see May quota and April quota extension although May quota is 20% lower than last year and 5% lower than last month, but April quota extension makes it heavy and May quota may also have to be extended.
- On production side as on 30th April India produced 258 lakh Mt vs 321 lakh Mt last year. 112 mills were working on 30th April compare to 90 mills last year. While in most of the regions mills have stopped it is higher number of mills working in Uttar Pradesh i.e. why total no. of mills working are higher pointing toward higher production in Uttar Pradesh as estimated by us.
- Government finished MAEQ reallocation and around 350 k Mt quota was unlocked for export although in our view as now the raw sugar export is not possible and demand and logistical constraint will allow maximum further export of 7 to 10 lakh Mt only taking total export to 42 to 45 lakh mt till 30th September.
- International raw sugar price closed lower at USc 10.97/lb vs USc 9.81/lb last week and white sugar future price closed at USD 351.3/Mt vs USD 317.4/Mt.
- International sugar price saw pull back due to technical move and at the same time record delivery of 44449 lots of raw sugar sending contrary message to speculative shorts.
- Indian white sugar is in parity, while raw sugar is out of parity.
- On Supply and demand side, India is expected to produce 268 lakh Mt in 2019-20 with record opening stock of 147 lakh Mt lead to total availability of 419 lakh Mt, even though the production and total availability is lower than last year yet carry forward stock still will be around 6 months consumption and 2020-21 production prospects are higher than 2019-20. This will increase the burden on mills.

Summing up due to lockdown demand has taken a hit and offtake has significantly reduced from mills, while the loosening of restriction in lockdown may help in bringing back some demand, but still the May month consumption will be lower than fixed quota. So expect on short term basis the prices will remain range bound for next 2-3 weeks. M grade Muzaffarnagar sugar may trade between Rs 3100 to 3150/qt. On long term basis the fundamentals remain bearish.

Balance sheet of the commodity

Parameter	2018-19	2019-20
Opening Stock	105.90	146.66
Production	331.16	267.80
Imports	10.69	3.86
Total supply	447.75	418.26
Exports	46.09	45
Domestic consumption	255.00	252
Total Demand	301.09	295
Ending stocks	146.66	123.32

Figures in lakh Mt

Technical Analysis

- Sugar M prices closed on a flat note at INR 3110 at Muzaffarnagar markets.
- Prices continue to trade in a bearish trend after forming negative divergence on the weekly RSI setup and breaking below the rising trend line.
- The current weakness shall find support near the previous swing bottom at INR 3060 before taking a pause.
- Any rise in prices shall face resistance near the trend line at INR 3300.



Prices are likely to trade sideways to bearish towards INR 3300 before turning north again.

Sugar			
Location	4/27/2020	5/4/2020	% Change
Delhi	3100	3100	0.0
Kolhapur	3200	3200	0.0
Muzaffarnagar	3110	3130	0.6

The Week That Was!

PRICE TRACKER

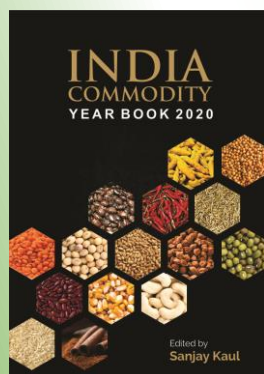
Official Production Estimates

[Second Advance Estimates 2019-20 & previous years' estimates:](#)

[Fourth advance estimates 2018-19](#)

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Commodity	Latest	Fortnight ago	Month ago	Year ago
	01 May 2020	16 April 2020	01 April 2020	01 May 2019
Paddy	1960	1950	1850	2050
Maize	1332	1425	1700	1793
Jowar	2626	2419	2069	2109
Chana	4277	4275	4300	4350

MINIMUM SUPPORT PRICE (Rs/Qtl.)

Commodity	2018-19	2019-20
KHARIF **NEW**		
Paddy Common	1750	1815
paddy grade A	1770	1835
Jowar Hybrid	2430	2550
Jowar Maldandi	2450	2570
Bajra	1950	2000
Ragi	2897	3150
Maize	1700	1760
Tur/Arhar	5675	5800
Moong	6975	7050
Urad	5600	5700
Groundnut	4890	5090
Sunflower seed	5388	5650
Soybean Yellow	3399	3710
Sesame	6249	6485
Niger seed	5877	5940
Cotton (Medium Staple)	5150	5255
Cotton (Long Staple)	5450	5550
RABI**NEW**		
Commodity	2018-19	2019-20
Wheat	1840	1925
Barley	1440	1525
Gram	4620	4875
Masoor (Lentil)	4475	4800
Rapeseed/Mustard	4200	4425
Safflower	4945	5215
*includes bonus of Rs 200 per quintal		
# includes bonus of Rs 100 per quintal		

Crop & PHMF Division
Progress area coverage under Rabi crops as on 31.01.2020

Area : In lakh

hectare

Sl.no	Crop	Normal Rabi Area (DES)	Normal of corresponding week	Area sown		Difference of 2019-20 over	
				2019-20	2018-19	Normal of corresponding week	2018-19
1	Wheat	305.58	303.69	336.18	299.6	32.49	36.88
2	Rice	42.76	22.7	28.8	25.31	6.1	3.49
3	Pulses	146	151.1	161.17	151.78	10.06	9.39
a	Gram	93.53	95.38	107	96.19	11.83	11.02
b	Lentil	14.19	16.09	16.07	16.91	-0.02	-0.84
c	Field pea	9.45	10.33	9.64	10.46	-0.69	-0.81
d	Kulthi	2.04	4.59	5.15	5.43	0.57	-0.28
e	Urad bean	8.61	8.4	7.63	7.53	-0.77	0.1
f	Moong bean	10.1	6.51	6.19	6.1	-0.31	0.09
g	Lathyrus	4.13	3.7	3.31	3.09	-0.4	0.02
h	Other pulses	3.94	6.1	5.96	6.07	-0.14	-0.11
4	Coarse Cereals	60.78	55.06	55.69	47.77	0.63	7.92
a	Jowar	35.75	31.64	30.22	25.03	-1.42	5.19
b	Bajra	0.31	0.21	0.2	0.13	-0.1	0.07
c	Ragi	0.46	0.55	0.47	0.62	-0.08	-0.16
d	Maize	17.49	15.22	16.98	14.78	1.76	2.2
e	Barley	6.77	7.44	7.82	7.2	0.38	0.62
5	Oilseed	78.85	81.36	80.29	80.36	-1.07	-0.07
a	Rapeseed & mustard	60.48	67.73	69.51	69.76	1.78	-0.24
b	Groundnuts	7.76	5.95	4.76	4.59	-1.2	0.17
c	Safflower	1.41	0.85	0.63	0.43	-0.22	0.2
d	Sunflower	2.96	2.14	1.04	1.13	-1.1	-0.09
e	Sesamum	3.12	0.76	0.56	0.71	-0.21	-0.15
f	Linseed	2.99	3.51	3.46	3.44	-0.06	0.02
g	Other oilseed	0.14	0.42	0.34	0.3	-0.08	0.04
	Total crops	633.98	613.91	662.13	604.52	48.21	57.61

AGCON QUIZ ANSWERS OF THE PREVIOUS WEEK

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|----------|---|---------------|
| 1 | According to the second advance estimates for crop year 2019-20 (July-June), the wheat production is estimated atmillion tonne. | 106.21 |
| 2 | According to the second advance estimates for crop year 2019-20 , the Urad production is estimated atmillion tonne. | 2.25 |
| 3 | How much Chilli area is reduced in Andhra Pradesh over Last year? | 14.70% |

S.no	Name	Department	Location
1	BASKARAN R	CM	ARNI
2	Tunnu Husain	NFin	Gurgaon
3	VamshiKrishna G	S&P	Adilabad
4	MITHUN	Others	VELLORE
5	Mukesh Basetia	CM	Kota
6	Tanuj Goyal	NFin	Gurugram
7	Anilkumar Parvathaneni	Risk	Gurgaon
8	Vikas Kumar	CM	Karnal
9	Anil Solanki	CM	Jodhpur
10	Mukesh Basetia	CM	Kota
11	Ajendra Singh Chauhan	Mktyard	Gurgaon
12	Meenakshi Gupta	HR&ADMIN	Gurgaon
13	Rashmi Varshney	S&P	Gurgaon
14	Annasaheb Sargar	S&P	Maharashtra Sangli
15	Rakesh Kumar Kain	NFin	Gurugram
16	K B NAGARAJA	S&P	DAVANGERE
17	Javeed Ahamed M	S&P	Davangere
18	Babloo Kumar	CM	Gurgaon
19	Nitin Soni	CM	Gurugram

Name of the Winner

Babloo Kumar

S&P

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