

# **Oilseeds Weekly Research Report**

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# **Executive Summary**

Soybean Oct contract at NCDEX traded in a very tight range as the market lacks strong fundamentals. CBOT Soybean traded weak on the anticipations of record production and which was proven in the Sep WASDE report with an all-time high yield of 52.8 bushels per acre against 51.6 bushels in last report. This has catapulted the US stocks to all-time high as well as global stock estimate have also ballooned up.

In the domestic market, according to ministry the sowing has been carried out in 112.5 lakh hectares. There is intermittent rainfall across soybean growing regions. There have been reports of sporadic crop damage in MP but SOPA cleared that there is no widespread damage reported. Further these losses will be offset by above average yield in most of areas. There is forecast of another round of rains in the third week of Sep which remain crucial for yield in either way. Much will depend of the extent of rains. Agriwatch has kept its production figure to be around 104-105 lakh tons.

CBOT Soy meal has been trading south taking cues from bearish WASDE report closing below \$310 per short ton. This has limited the potential for steep fall of Indian soymeal for the time being but still the gate is open to fall towards 22000. Argentinean meal also has recovered to \$340 per ton after gaining towards \$353 per ton.

Rapeseed stocks offloading have been very sluggish by NAFED and thus prices rallied. As mustard stocks have been very tight in the market the spread with bean is expected to widen further at NCDEX futures towards INR 1000 to 1100. NAFED has been hesitant in offloading stocks at lower level and thus Mustard upward trend is expected to remain.

Overall market is expected to remain mixed.

## **Reports releasing this week**

- 1. USDA Crop Progress Report: 17th Sep
- 2. USDA Weekly Export Sales Report: 21<sup>st</sup> Sep
- 3. USDA Weekly Export Inspection Report: 17th Sep
- 4. India Sowing Progress: 21st September
- 5. NOPA Monthly Crush Report : 17<sup>th</sup> Sep

### **NCDEX Holidays**

1. <u>Moharram: 20<sup>th</sup> Sep 2018</u>



# Outlook – Cash Market

**Outlook - Soybean (Spot, Indore):** Soybean Indore is expected to trade range in between the range of 3200 to 3400. With the current situation of higher y-o-y acreages and forecast of favorable weather the old crop is expected to fall further as market is betting on new crop rather on old crop. As the CBOT also has potential to fall further under the influence of upcoming expected record harvest Indian bean is also finding its way to place seasonal bottom. New crop futures and forwards is expected to start falling in coming weeks with further development in weather is the key for price direction.

**Outlook – Soy meal (Spot, Indore):** Meal prices are expected to weaken as the seasonal rise in crush and higher disposable stocks. Indian meal might not see much interest in forward bookings except its regular buyers as the net importers of bean and meal is shifting towards the bargain prices offered by US. Much will depend on export pace and the quantum of exports disposed as compared to exportable surplus at the end of OND quarter.

**Outlook - Rapeseed-Mustard (Spot, Jaipur basis)**: The tighter stock position amidst traders and crushers is expected to help prices to inch further high. With crush demand remaining high the prices. Spot price is also expected to inch further high.

## Sowing Status – Kharif Oilseeds 2018-19 as on 14th Sep, India

Sowing Progress as on 14th September 2018								
Oilseeds	Normal Area	Normal For Corresponding Week	2017-18	2018-19	% Change from Last Year	% of Normal Area 2017-18	% of Normal Area 2018-19	
Groundnut	42	40.97	41.31	40.12	-3%	98%	96%	
Soybean	112.5	114.18	105.76	112.50	6%	94%	100%	
Sunflower	2.1	1.74	1.37	1.11	-19%	65%	53%	
Sesame	14.5	15.28	13.77	13.84	0%	95%	95%	
Niger	2.6	1.69	1.86	1.37	-26%	72%	53%	
Castor	10.5	9.17	7.91	8.35	6%	75%	80%	
Total	184.2	183.02	171.98	177.29	3%	93%	96%	
All figures in Lakh Hectares								

Source: Agricoop

Overall oilseed sowing is done in 177.29 lakh hectares against 171.98 lakh hectares last year. Groundnut sowing has been done in 96% of the normal area whereas soybean has been in 100%. At this moment we can freeze soybean acreages at 112.5 lakh hectares. There is still space for sowing in groundnut. Sesame sowing is expected to be down by .7 lakh hectares against normal.

## Weather Forecast and Current Status

## Forecast for the Rainfall during the Second Half of the Southwest Monsoon Rainfall:

- The rainfall during August 2018 is likely to be 96 ± 9% of LPA and expected to be higher than predicted in June.
- Quantitatively, the rainfall for the country as a whole during the second half of the season (August and September) is likely to be 95% of LPA with a model error of ±8%.
- The tercile probability forecasts for the rainfall over the country as a whole during the 2018 second half of the monsoon season are given in the table below.

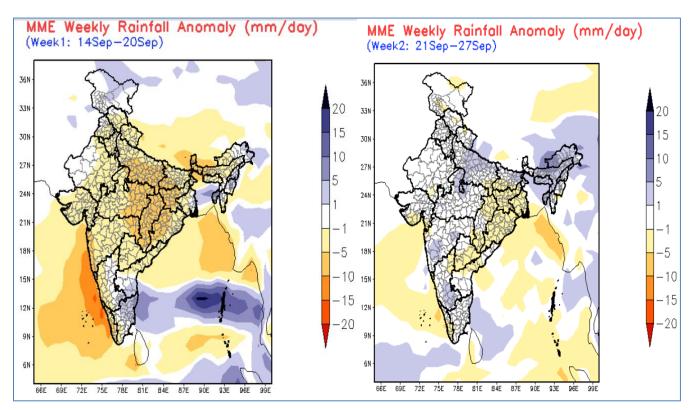
Category	Rainfall Range (% of LPA)	Forecast Probabil (%)
Below Normal	<94	47
Normal	94 -106	41
Above Normal	>106	12

• Mid-season rainfall scenario realized over the country till the end of July 2018 suggests that distribution of rainfall is very good over all parts of the country except Bihar, Jharkhand and NE States. Such a



scenario of favorable distribution of rainfall is expected to continue during rest of monsoon season of 2018 so as to remain favorable for agricultural operations.

### Medium Range Forecast

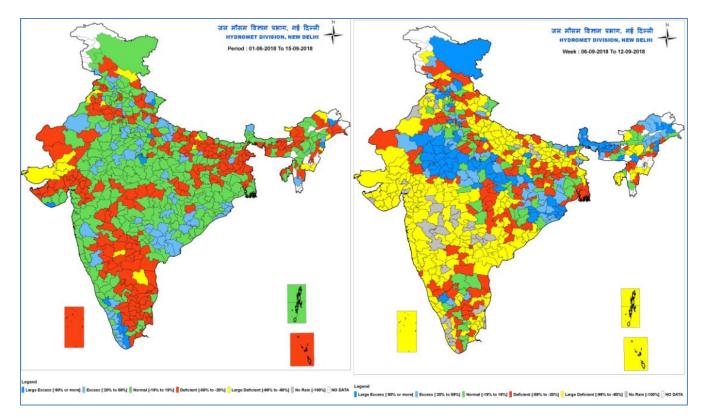


A drier 3<sup>rd</sup> week of Sep is forecasted with rains in TN and Rayalseema. Rainfall is going to get concentrated in the Central, North west and East India, in second week. Some rains is also forecasted for TN, Rayalseems and Karnataka.

### **Cumulative Rainfall**



Monsoon rainfall deficit is at 8% as on 16th Sep. Cumulative rainfall has improved in Maharashtra after continuous rains. However the current lull period in the state again is helping to increase the deficit. Rayalseema and NI Karnataka have received below normal rains. Similarly Bihar and Jharkhand has also has not received its full quota. Last week the rains was mainly concentrated towards Bundelkhand and Malwa region with Orissa.



# Soybean

## **Domestic Market**

In terms of crush demand in coming months bean crushers is expected to crush large volume in the OND quarter to meet the expected higher exports demand and excellent crush margin that crushers is enjoying after the hike in import duties of soy oil.

For soybean crucial is the quantum of correction that soymeal has to undergo to find exports parity in the peak months of exports. All depends on how much CBOT meal is going to weaken as the Argentinean basis is already tight.

Tracking the weather, the US model forecasts indicted that the 'low' in the Bay could intensify into depression strength and cross the Odisha and North Andhra Pradesh coast after September 20. The IMD more or less agreed, but indicated that the 'low' would be driven South over land towards Central India.

This movement would be overseen by the opposing northerly flows from an advancing anticyclone from Rajasthan, signaling the delayed withdrawal of the South-West monsoon from the region.

Arrival of the disturbance is another signal of the weakening of the monsoon, with winds likely turning gradually anti-cyclonic (which consolidates dry weather) over the Rajasthan region into next week.

An extended outlook valid from September 19 to 21 indicating scattered to fairly widespread over the northern parts of Peninsular India and adjoining Central India.

For Soybean if the rains are limited then it will help in embolden of seeds. For mustard last leg of rains always help in containing the temperatures in Oct which is the sowing season of Mustard and also help in enough residual moisture for proper early growth. Prevailing mustard prices is going to help record sowing in the coming rabi season.

The standing crop of soybean reportedly, in a few places has been hit white stem fly with a few farmer saying attacks have been seen in several districts of the state. Industry officials however, discount any large-scale impact of white stem fly on the final harvest,

According to SOPA"" In some isolated fields there have been reports of pest attack, but the problem isn't big enough to cause large scale damage and we are hopeful of harvesting a bumper soy crop this year."

SOPA will finalize the MP production figures in the next few weeks after the Association completes field surveys.

As the Sep WASDE report has been a bearish one the potential for Indian soybean to fall further has become even more inevitable. The fall is waiting for season arrivals, which is expected to start from first week of Sep. Arrivals in MP is expected to be delayed by a week as compared to last year due to late sowing. However farmers has taken more of short duration crop this year so on time arrivals is also a good possibility.

Exporters are also eating for any cues from China on potential demand. China has potential to take away the entire exportable surplus either in form of bean or meal.



Chief Minister of Maharashtra, Devendra Fadnavis held a meeting with the Consul General of China Tang Guocai to discuss the requirement of de-oiled soya cake in the country. They also discussed to what extent Maharashtra can meet the demands, both in terms of quantity and price that have to be internationally competitive.

### The domestic soybean prices are likely to notice weak trend in the domestic market.

## **International Market**

Early soybean planting is expected to begin after September 15th in Mato Grosso and other states in central Brazil as the South American Soybean sowing campaign begins. Expectations are high for record acreages.

China imported 9.15 million tonnes of soybeans in August, up 14 per cent from July, customs data showed on Saturday as compared to 8.44 million ton last year in the same time frame, as buyers in the world's top importer continued to buy from Brazil after Beijing imposed tariffs on US shipments.

In July, the buying spree ebbed after China's national soybean and soymeal stocks climbed to a record. China's national soymeal stocks were at 1.18 million tonnes this week, slightly down from the record high level in July at 1.27 million tonnes.

For the first eight months of the year, China brought in 62 million tonnes of soybeans, down 2.1 per cent on the same period a year earlier, according to official data released by the General Administration of Customs on Saturday. Imports in the coming months before November should be over 7 million tonnes per month, but supplies might tighten afterwards, as Brazil's soybean season neared its end. In such event if China do not buy from US, may run out of soybean by start of 2019.

U.S. President Donald Trump threatened to escalate the trade war between Washington and Beijing, potentially affecting global oilseed trading. U.S. President Donald Trump has tariffs ready to go on \$267 billion worth of Chinese imports in addition to the \$200 billion of its goods already facing the risk of duties.

The U.S. Agriculture Department on reported weekly export sales of wheat were 379,800 tonnes, in line with market forecasts but down from a week ago. The, soymeal export sales reported in current mktg yr-net 34,900 tonnes, new crop at 43,700 t. Weekly soymeal export sales in next mktg year net 188,200 tonnes, new 193,800 T. Soybean export sales totaled 693,400 tonnes, in line with forecasts of 500,000 to 1 million tonnes

There has been report of crop damages due to early frost in NE provinces of China and has helped the Dalian exchange to gain in the early trading days of last week.

According to the USDA crop progress report, the Soybean crop in the Good and Excellent conditions reported to be at 68%, a rise by 2% from previous week report and 3% high from the market anticipations.

According to report published by USDA China wing, China will import 94 MMT of soybean in 2018-19 and total oilseeds import will be at 100.2 MMT. Oilseed consumption will continue to rise on the y-o-y basis on rise in demand of protein meal by the livestock industry. The total oilseed consumption is forecasted at 159.83 MMT.

AW AGRIWATCH

Demand growth will continue to drive both China's imports of oilseeds and government support to expand oilseed production.

According to Brazilian Agriculture Ministry, Brazil exported 50.9 million tonnes of soybeans to China from January to August, as compared to 44.1 million tonnes of soybeans in the same period last year. Brazil's higher than usual soybean exports are driving down stocks, indicating the country likely will not have much more to offer China until it begins harvesting its next crop in January.

Brazil's government raised by 2 million tonnes in its projection for soybean exports in the 2017/18 crop to 76 million tonnes amid strong Chinese demand, reducing the crop's end-stocks to the lowest on record.

United States has proposed a new round of trade talks with China The Trump administration has invited Chinese officials to restart trade talks. The White House's top economic adviser informed media, as Washington prepares to further escalate the U.S.-China trade war with tariffs on \$200 billion worth of Chinese goods.

However late U.S. President Donald Trump cleared that "United States was under no pressure to make a trade deal with China, even as Chinese officials welcomed an invitation from Washington for a new round of talks with more U.S. tariffs looming"

Further, the administration is readying a final list of \$200 billion in Chinese imports on which it plans to levy tariffs of 10-25 percent in coming days, greatly expanding the trade war between the world's two largest economies.

According to the Sep WASDE report, the U.S. soybean yield for the 2018 harvest at 52.8 bushels per acre, higher than both the trade guess and last month's 51.6 bpa. This resulted in record estimate of this year's ending stocks to 845 million bushels from the August projection of 785 million.

U.S. soybean stocks-to-use, which is a measure of both supply and demand, sits at 19.8 percent for the 2018/19 year, up sharply from the latest 2017/18 projection of 9.1 percent.

According to China's Agriculture Ministry, soybean imports for 2018/19 will fall to 83.65 million tonnes from the previous year's 93.9 million. This was down sharply from last month's forecast of 93.85 million tonnes on expectations of low soy content in animal feed and a fall in pig farm profits, increasing the government's supply deficit estimate.

According to business Monitor Online, 2018/19 soybean production in Argentina, for which planting begins in December, will increase, despite the recent suspension of soy export tax reductions and the introduction of a floating export tax on agricultural goods.

According to Rosario Board of Exchange, Argentina's soy harvest is expected to reach 50 million tonnes during the 2018-19 season.

China sold 59,740 tonnes of 2013 soybean at auction of state reserves at an average price of 3,080 yuan (\$447.75) per tonne, as reported by the National Grain Trade Centre.

# AW AGRIWATCH

## Snap shot of USDA WASDE report:

- o Argentina 2018/19 Soybean Crop 57.00 Mln Tonnes
- o Brazil 2018/19 Soybean Crop 120.50 Mln Tonnes

o 2018/19 U.S. soybean crop 4.693 bln bu (prev 4.586 bln bu), yield 52.8 bu/ac (prev 51.6 bu/ac), harvest acres 88.9 mln (prev 88.9 mln)

o 2018/19 World End Stocks-Soybeans 108.26 Mln

# Soy meal

CBOT Soymeal lost \$6.6 per short ton on Last day of week losing all its gains after WASDE report. This has given a bearish pulse across the meal market. Indian physical meal prices also witnessed weakness. Soybean crushers are expected to keep offering meal in the range of 27000 to 28000 before the new crop crushing starts. New crop arrival is expected to pick form the last week of this month. Already there have been some sporadic arrivals reported in Maharashtra which has seen early sowing due to on time rainfall, when new crop processing starts.

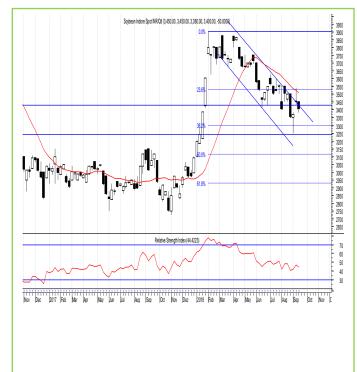
Soymeal prices is expected to sustain the current levels as the spreads with Argentinean meal is fair enough for exports and the rest will depend on the exports pace and how quickly India disposes its exportable surplus. Failure of which will leads to the bean under the ballooning stocks falling further at the start of 2019 almost a repeat of 2017 when off season bottom was placed.



## Technical Analysis:

## NCDEX Soybean FUTURE\*





Soybean Spot, Indore

#### \*Note: Daily Chart

Support & Resistance NCDEX Soybean – Oct. Contract						
S1 S2 PCP R1 R2						
3180	3220	3251	3280	3310		

New crop soybean contract for Oct month testing the resistance level of 3280 and has failed to breach convincingly and pulled back strongly each time.

Prices continued to trade in the descending channel below the resistance level if 3280

> On the upside, INR 3280 shall act as immediate resistance followed by INR 3310

- > On the downside, INR 3220 shall act as immediate support.
- Trade Recommendation (NCDEX-Soybean Oct) Sell on any rise above 3250 Weekly trade call: Sell above 3250 Target – 3220; T2- 3180, SL –above 3310.

# AW AGRIWATCH

# Rapeseed - Mustard Seed

# The all India weekly seed supplies were reported 8.7 lakh bags as compared to 3.3 lakh bags in the previous week. The supplies were 7.7 lakh bags in the same time frame last year.

The spot prices have edged high w-o-w on NAFED inability to offload the stocks at brisk pace on auction being calling off on the lower ask prices by buyers. This has kept the supplies in market tight as nearly 8.5 lakih tons of Mustard is locked and crushers demand is heavy ahead of festival season. NAFED Is instrumental in altering Mustard Supply and Demand as It wants to sell Mustard at least MSP the agency is waiting for prices to inch durther up by holding the stock and creating artificial scarcity. .At the end of week mustard closed at 4390 per quintal as against INR 3985 per quintal during the corresponding period last year at the benchmark, Jaipur. Mustard has gained 85 rupess in the week at spot market to reach 4405 and then corrected to 3985.

At NCDEX futures, the seed prices at Oct contract ended low at INR 4240 Qtl compared to INR 4152/Qtl previous week.

On 7th of Sep NAFED auctioned 4180 tons of Mustard with prices in the range of INR 3925 to 3851 per quintal. Stocks as on 10th of Sep stand at 8.61 lakh tons. As Mustard prices are inching high in the open market over robust crush demand tapering supplies in coming days participation in auction may improve.

On the same day just 1000 tons of in shell groundnut was auctioned at INR 3812 per quintal. Falling groundnut price kept the traders and crushers away from auction.

At physical market arrivals are slowly picking up after market disruption due to Strike by Rajasthan traders followed by Bharat Bandh. The arrivals have been significantly down and thus the physical market has gained in such situations. Further as the prices have shot up in physical market, there might be renewed interest in NAFED auction and may see some good trade in coming days. Last auction was prices in between INR 3800 to 3900.



### **Technical Analysis:**



- Mustard continued to gain towards higher highs breaking the resistance level of 4200, 4250 and tested 4270.
- ➢ Going ahead, the price is expected to find resistance and retrace towards 4220 and 4180.
- Trade Recommendation (NCDEX Rapeseed-Mustard Oct)

Weekly trade call: Sell 4250-4270: Target – 4220; T2- 4180, SL – Below 4300.

## **Oilseed Prices at Key Spot Markets:**

Commodity / Centre	Prices (Rs/Qtl)				Change
	13-S	13-Sep-18		06-Sep-18	
Soybean	Low	High	Low	High	
Indore –Plant	3375	3425	3400	3425	Unch
Indore–Mandi	3300	3370	3250	3300	70
Nagpur-Plant	3470	3520	3475	3550	-30
Nagpur – Mandi	3030	3230	3050	3280	-50
Latur – Mandi	Closed	Closed	3111	3455	-
Akola – Mandi	3000	3275	3225	3225	50
Kota-Plant	3325	3375	3220	3270	105
Kota – Mandi	3000	3300	3200	3275	25
Bundi-Plant	3350	3375	3260	3290	85
Bundi-Mandi	3200	3250	3100	3150	100
Baran-Plant	3250	3350	3170	3200	150
Baran-Mandi	3225	3300	3050	3125	175
Bhawani Mandi Jhalawar–Plant	3300	3350	3210	3260	90
Jhalwar-Mandi	3000	3320	3100	3250	70
Rapeseed/Mustard			-		
Jaipur-(Condition)(New Crop)	4400	4405	4240	4245	160
Alwar-(Condition)(New Crop)	4250	4300	4100	4150	150
SriGanganagar-(Non-Condition-Unpaid)	3900	4000	3950	4150	-150
New Delhi–(Condition)(New Crop)	4220	4270	4100	4150	120
Kota-Non-(Condition)(New Crop)	3600	3700	3600	3700	Unch
Agra-(Condition)(New Crop)	4825	4850	4650	4700	150
Neewai(New Crop)	4100	4150	3900	3950	200
Hapur (UP)(New Crop)	4220	4275	4150	4175	100
Groundnut Seed					
Rajkot	805	805	763	763	42
Sunflower Seed					
Gulbarga	#VALUE!	#VALUE!	3306	3504	-
Latur	Closed	Closed	0	0	-
Sholapur	3600	3650	3550	3600	50
Sesame Seed					
Mumbai Sesame White 98/2/1 FM	9000	9000	9000	9000	Unch

Soybean Prices are in INR/qtl. (1 bag=90 kg). Mandi prices – Loose, Mustard Seed Prices are in INR/qt (1 bag=85 kg) C – Condition (42%), \*Groundnut seed in Rs/20 kg, Sunflower Seed in Rs/qtl.

## **Oilseed Arrivals in Key Centers:**

Commodity	Centre	Arrivals in Bags/Qtl		
		6th Sep to 13th Sep 2018	31st Aug to 6th Sep 2018	
	Madhya Pradesh	3320	135000	-131680
	Maharashtra	0	65000	-65000
Soybean	Rajasthan	4405	28000	-23595
	Bundi (Raj)	4300	10	4290
	Baran (Raj)	4000	500	3500
	Jhalawar (Raj)	4270	1000	3270
Rapeseed/Mustard	Rajasthan	4850	50000	-45150

## Annexure

# India's Kharif Oilseeds Production Seen at 313.1 Lakh Tons in $4^{\rm th}\,Adv$ Est. - GOI

The 4th Advance Estimates of production of major crops for 2017-18 have been released on 28<sup>th</sup> August, 2018 by the Department of Agriculture, Cooperation and Farmers Welfare. The assessment of production of different crops is based on the feedback received from States and validated with information available from other sources. As a result of floods and erratic rainfall during monsoon 2017, the country has witnessed lower oilseeds production in the current year compared to previous year.

The estimated production of major Kharif Oilseeds during 2017-18 is as under:

Oilseeds - 313.1 Lakh tonnes

- Soyabean 109.34 Lakh Tons
- Groundnut 91.8 Lakh Tons
- Rapeseed 83.2 Lakh Tons
- Castorseed 14.9 Lakh Tons
- Sesame/Sesamum/Gingelly/Til 7.44 Lakh Tons
- Nigerseed .75 Lakh Tons



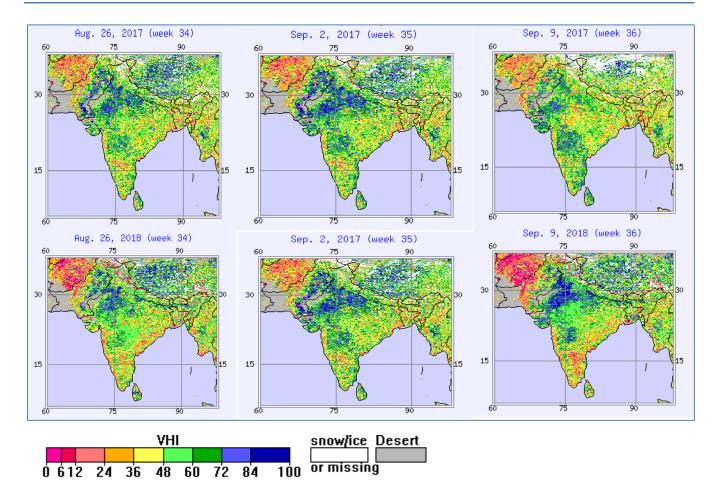
- Sunflower 1.9 Lakh tons
- Linseed 1.73 Lakh Tons

## MSP for 2018/19 Kharif Oilseeds

The Cabinet Committee on Economic Affairs, chaired by the Prime Minister Shri Narendra Modi, has given its approval for Minimum Support Prices (MSPs) for Kharif Crops of 2018-19 season, the MSPs of all the Kharif oilseeds are raised for this season.

The MSP of Yellow Soybean is increased by 9.0% to Rs 3325/Qtl for 2018-19 season from Rs. 3050/Qtl (including Rs 100 bonus) in 2017-18, Groundnut -in- shell by 5.2% to Rs 4,680/Qtl from Rs 4,450Qtl (including Rs 100 bonus), Sunflower seed by 3.7% to Rs 4,250/Qtl from Rs 4,100/Qtl (including Rs 200 bonus), Nigerseed by 5.5% to 4,275/Qtl from Rs 4,050/Qtl (including Rs 100 bonus) and Sesamum by 5.7% to Rs 5,600/Qtl from Rs 5,300/Qtl (including Rs 200 bonus).

# Vegetative Health Index





VHI is indicating relatively not so good conditions as compared to last year. However the VHI is indicating improvement in vegetation w-o-w.

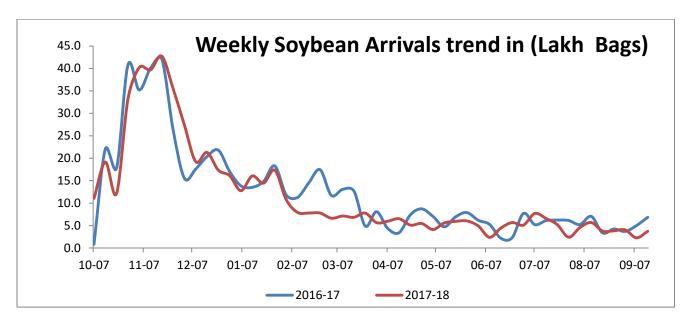
# SW Monsoon Weekly Spread of Rainfall

# SOPA SOYEAN REVISED PRODUCTION ESTIMATES KHARIF 2017 As on 07.02.2018

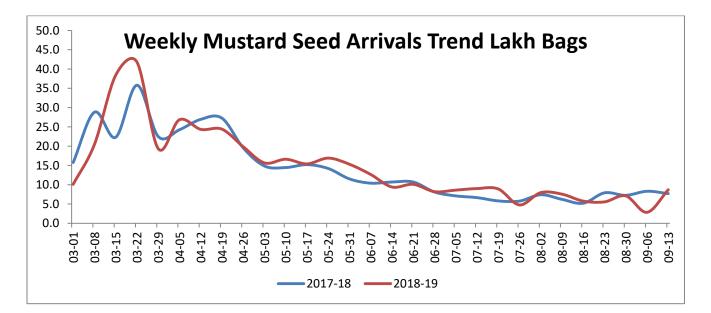
Area in Lakh Ha, Yield in Kg. Per Hectare, Production In Lakh MT

S.No.	Division/District	Kharif 2016	Kharif 2017
		Production	Production
1	Madhya Pradesh	54.01	42.00
2	Maharashtra	35.81	29.00
3	Rajasthan	9.81	7.50
4	Andhra Pradesh	2.99	1.06
	& Telangana		
5	Karnataka	3.24	1.73
6	Chattisgarh	1.34	0.86
7	Gujarat	1.38	0.89
8	Rest Of India	1.13	0.46
	Grand Total	109.71	83.50

# Weekly Soybean Arrivals (Rajasthan + MP + Maharashtra)



# Weekly All India Mustard Arrivals



## State-wise Groundnut Sowing Progress

State wise Groundnut Sowing Progress in Lakh Hectares Update 14th September							
	Normal Area	Normal Sowing	2017	2018			
Andhra Pradesh	9.10	7.69	6.56	6.60			
Gujarat	14.73	14.90	16.26	14.68			
Karanataka	4.52	4.39	3.78	3.78			
Madhya Pradesh	2.27	2.33	2.18	2.35			
Maharashtra	2.37	1.99	2.12	1.95			
Rajasthan	4.87	5.02	5.91	6.07			
Tamil Nadu	2.14	1.75	1.51	1.75			
Others	2.03	2.90	2.99	2.94			
Total	42.01	40.97	41.31	40.12			

## State-wise Soybean Sowing Progress

State wise Soybean Sowing Progress in Lakh Hectares Update 14th September						
	Normal Area	Normal Sowing	2017	2018		
Telangana + AP	2.33	2.55	1.80	1.65		
Chhattisgarh	1.09	1.42	1.32	1.29		
Karnataka	2.44	2.85	2.71	3.39		
MP	58.45	56.79	50.10	53.18		
Maharashtra	35.84	38.53	38.24	39.87		
Rajasthan	10.80	10.09	9.69	10.46		
Others	1.57	1.95	1.90	2.66		
Total	112.51	114.18	105.76	112.50		

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