

NOTE ON SECOND ADVANCE ESTIMATES – 2019-20

Every agriculture year, the Ministry of Agriculture and farmers welfare, GOI, releases four advance estimates of the Area, Yield and production of major agriculture crops of the country, followed by Final estimates. Each of these five estimates is prepared on the basis of reconciled Area Sown data received from Districts and yield assessment through crop cutting experiments conducted during Kharif and Rabi seasons. On Similar lines, the second advance Estimates of Area, yield and Production of principal crops has been prepared.

Coverage:

Food grains: Consists of Cereals, Millets and Pulses

Cereals: Rice and Wheat

Millets: Jowar, Bajra, Maize, Ragi and Korra

Pulses: Horsegram, Greengram, Blackgram, Redgram Bengalgram Cowgram.

FOODGRAINS (ఆహార ధాన్యాలు)

Area Sown Particulars (Area in Lakh Hectares(Acres))

- The Total food grains area sown in the state is estimated at 39.43(97.43) Lakh hectares (acres) for the year 2019-20, as against 30.56(75.52) Lakh hectares (acres) in 2018-19, showing an increase of 29.02 % over previous year.

Year	Kharif		Rabi		Total	
	Hectares	Acres	Hectares	Acres	Hectares	Acres
2014-15	18.00	44.48	8.13	20.09	26.13	64.57
2015-16	16.25	40.15	5.55	13.71	21.8	53.86
2016-17	21.56	53.28	12.83	31.70	34.39	84.98
2017-18	20.11	49.69	12.34	30.49	32.45	80.18
2018-19	20.42	50.46	10.14	25.06	30.56	75.52
2019-20	24.53	60.61	14.90	36.82	39.43	97.43
% of Var	20.13	20.13	46.94	46.94	29.02	29.02
Normal	19.32	47.74	9.98	24.66	29.30	72.40
1st AE	20.56	50.80				
% var Over 1 st AE	19.31	19.31				

Reasons for increase of Area:

- ✓ Record Rice acreages in Kharif(37.09%) and Rabi (53.7%) sowings beyond last years area and Bengal gram(15%).

Production Details (Lakh MTs)

- The Total Food-grains production during Kharif 2019 is estimated at 78.68 Lakh MTs as against 57.50 Lakh MTs during Kharif 2018-19, registering an increase of 36.83 percent.

The production during Rabi 2019-20 is estimated at 51.33 Lakh MTs which is 45.62 percent higher than Rabi 2018-19.

- The overall Food-grains production, during 2019-20, has reached a record level of 130.01 Lakh MTs, which is higher by 37.26 Lakh MTs, when compared to the previous year production of 92.75 lakh MTs, showing an increase of 40.17 % over previous year and it is higher by 47.24 Lakh MTs than the five years average production of 82.77 Lakh MTs.

Year	Kharif	Rabi	Total
2014-15	44.72	27.46	72.18
2015-16	35.75	15.70	51.45
2016-17	52.22	49.07	101.29
2017-18	49.37	46.83	96.20
2018-19	57.50	35.25	92.75
2019-20	78.68	51.33	130.01
% of Var.	36.83	45.62	40.17
Normal	47.91	34.86	82.77
1 st AE	59.89		
% var over 1st AE	31.37		

Reasons for increase of Production:

- ✓ The increase in the Production of Paddy (48.08%), Maize(22.91%) and Red gram (7.81%).

PADDY (పద)

Area Sown Particulars: (Area in Lakh Hectares & Acres)

The Total Paddy area sown in the state is estimated at 27.72(68.50) Lakh hectares(acres) during the year 2019-20, which is higher by 8.40 (20.76) Lakh hectares(acres), when compared to the previous year 2018-19 Paddy sown area of 19.32(47.74) Lakh hectares (acres), showing an increase of 43.48 % over previous year and it is higher by 11.24(27.77) Lakh hectares(acres) than the five years average area of 16.48 (40.72) Lakh hectares(acres).

Year	Kharif		Rabi		Total	
	Hectares	Acres	Hectares	Acres	Hectares	Acres
2014-15	9.20	22.73	4.95	12.23	14.15	34.96
2015-16	7.49	18.51	2.97	7.34	10.46	25.85
2016-17	8.89	21.97	9.39	23.2	18.29	45.17
2017-18	10.47	25.87	9.15	22.61	19.62	48.48
2018-19	11.89	29.38	7.43	18.36	19.32	47.74
2019-20	16.30	40.28	11.42	28.22	27.72	68.50
% of Var	37.09	37.09	53.7	53.7	43.48	43.48
Normal	9.65	23.85	6.83	16.88	16.48	40.72
1 st AE	12.67	31.31				
% var Over 1 st AE.	28.65	28.65				

Production (Production in Lakh MTs) :

Year	Kharif	Rabi	Total
2014-15	42.85	25.35	68.17
2015-16	32.95	12.75	45.71
2016-17	45.43	53.56	98.98
2017-18	44.19	49.76	93.95
2018-19	62.01	38.01	100.02
2019-20	89.49	58.62	148.11
% of Var	44.32	54.22	48.08
Normal	45.49	35.89	81.38
1 st AE	66.07		
% var Over 1 st AE	35.45		

The Paddy production during Kharif 2019 is estimated at 89.49 Lakh MTs, which is higher by 27.48 Lakh MTs, when compared to the previous year's production of 62.01 Lakh MTs, showing an increase of 44.32 % over previous year

The production during Rabi 2019-20 is estimated at 58.62 Lakh MTs, which is 54.22 percent higher than Rabi 2018-19.

The overall Paddy production, during 2019-20, has reached a record level of 148.11 Lakh MTs, which is higher by 48.09 Lakh MTs, when compared to the previous year production of 100.02 lakh MTs,

showing an increase of 48.08 % over previous year and also it is higher by 66.73 Lakh MTs than the five years average production of 81.380 Lakh MTs.

- ✓ Increase in production of Paddy in the State during the year was largely as a result of growth in productivity and Area.

Yield (Yield in Kgs/Hectare)

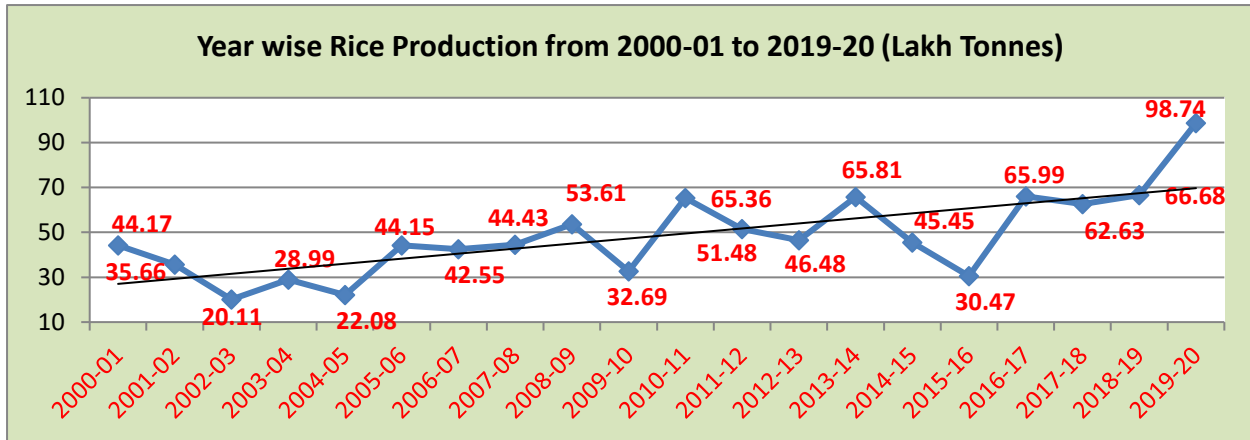
Year	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	% of Var	Normal	1 st AE	% var over 1 st AE
Kharif	4656	4401	5107	4221	5215	5490	5.27	4720	5215	5.27
Rabi	5121	4287	5701	5436	5119	5133	0.27	5132		
Total	4816	4369	5413	4787	5178	5343	3.19	4913		

PROCUREMENT (In MTs):

Sl.No	Item	Kharif,2019	Kharif,2018
1.	Procurement of Produce(In lakh MTs)	44.80	40.41
2.	MSP rate per Quintal	Rs.1835/-(A) Rs.1815/-(C)	Rs.1770/-(A) Rs.1750/-(C)

RICE: (Rice to Paddy conversion:66.67) :

Rice Production in the State is estimated at 98.74 Lakh MTs during the year 2019-20, which is higher by 32.06 Lakh MTs, when compared to the last year's production of 66.68 Lakh MTs, showing an increase of 48.08 % over previous year. It is higher by 35.50 Lakh MTs than the five years' average production of 63.24 Lakh MTs. Year wise Production is depicted in the following graph.



MAIZE (మొక్కజొన్న)

Area sown Particulars: (Area in Hectares(Acres))

Maize area sown in the state is estimated at 5.54(13.69) Lakh hectares(acres) during the year 2019-20, which is higher by 0.11(0.27) Lakh hectares(acres), when compared to the previous year 2018-19 Maize sown area of 5.43(13.42) Lakh hectares(acres), showing an increase of 2.03 % over previous year and it is slightly lower by 0.98(2.42) Lakh hectares(acres) than the five years average area of 6.52(16.11) Lakh hectares(acres).

Year	Kharif		Rabi		Total	
	Hectares	Acres	Hectares	Acres	Hectares	Acres
2014-15	5.22	12.90	1.69	4.18	6.91	17.08
2015-16	4.54	11.22	1.19	2.94	5.73	14.16
2016-17	6.36	15.72	1.66	4.10	8.02	19.82
2017-18	4.63	11.44	1.67	4.13	6.30	15.57
2018-19	4.26	10.53	1.17	2.89	5.43	13.42
2019-20	3.91	9.66	1.63	4.03	5.54	13.69
% of Var	-8.22	-8.22	39.32	39.32	2.03	2.03
Normal	5.01	12.38	1.51	3.73	6.52	16.11
1 st AE	3.73	9.22				
% var Over 1 st AE	4.83	4.77				

Production:

Year	Kharif	Rabi	Total
2014-15	14.09	8.99	23.08
2015-16	11.61	5.90	17.51
2016-17	17.57	11.25	28.82
2017-18	15.98	11.54	27.52
2018-19	13.23	7.59	20.82
2019-20	15.65	9.94	25.59
% of Var	18.29	30.96	22.91
Normal	14.50	9.05	23.55
1 st AE	12.87		
% var Over 1 st AE	21.6		

The Maize production during Kharif 2019 is estimated at 15.65 Lakh MTs, which is higher by 2.42 Lakh MTs, when compared to the previous year's production of 13.23 Lakh MTs, showing an increase of 18.29 % over previous year.

The production during Rabi 2019-20 is estimated at 9.94 Lakh MTs, which is 30.96 percent higher than Rabi 2018-19.

The overall Maize production, during 2019-20, has reached a level of 25.59 Lakh MTs, which is higher by 4.77 lakh MTs, when compared to previous year production of 20.82 lakh MTs, showing an increase of 22.91% over previous year. It is also higher by 2.04 Lakh MTs over the previous five years' average production of 23.55 Lakh MTs.

Reasons : The increase in production in 2019-20 due to the increase in yield over Previous year yield , last year Kharif season yield was decreased due to the effect of “ Fall army worm” at knee high stage to cob .

Sl.No	Item	Kharif 2019	Kharif 2018
1.	Procurement of Produce(In MTs)	6911	4,16,522
2.	MSP rate per Quintal	Rs.1760/-	Rs.1700/-

Yield : (kgs/Hectare)

Year	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	% var	Normal	1 st AE	% var Over 1 st AE
Kharif	2699	2556	2760	3450	3105	4003	28.92	2914	3450	16.03
Rabi	5303	4978	6805	6901	6502	6098	-6.21	6098		
Total	3338	3057	3595	4365	3836	5738	49.58	3638		

REDGRAM (కందులు)

Area: (Lakh Hectares & Acres)

- Redgram Sown Area in the state is estimated at 2.95(7.29) lakh hectares (acres) for the year 2019-20, which is lower by 0.01(0.02) lakh Hectares(acres), when compared to the previous year area of 2.96(7.31) lakh hectares(acres), showing a decrease of 0.34%.
- Production: (Lakh MTs)**
Redgram Production is estimated at 2.07 lakh MTs in the year 2019-20, which is higher by 0.15 lakh MTs, when compared to the previous year production of 1.92 lakh MTs, showing an increase of 7.81%. It is higher by 0.21 Lakh MTs than the last five years' average production of 1.86 Lakh MTs.

Year	Area		Yield	Production
	Hectares	Acres		
2014-15	2.21	5.46	495	1.09
2015-16	2.49	6.15	421	1.05
2016-17	3.87	9.56	676	2.62
2017-18	3.30	8.15	798	2.63
2018-19	2.96	7.31	646	1.92
2019-20	2.95	7.29	700	2.07
% of Var	-0.34	-0.34	8.36	7.81
Normal	2.92	7.22	607	1.86
1 st AE	2.81	6.94	676	1.90
% var Over 1 st AE.	4.98	5.04	3.55	8.95

Procurement: (MTs)

Sl.No	Item	Kharif, 2019	Kharif, 2018
1.	Procurement of Produce(In MTs)	4005	95,452
2.	MSP rate per Quintal	Rs.5800/-	Rs.5675/-

GREENGRAM (పెసర)

Area Sown Particulars: (Lakh Hectares & Acres):

- Greengram Sown Area in the state is estimated at 0.64 (1.58) lakh hectares (acres) for the year 2019-20, which is lower by 0.09 (0.22) lakh Hectares (acres), when compared to the previous year Area of 0.73 (1.80) lakh hectares(acres) , showing a decrease of 12.33%.

Year	Kharif		Rabi		Total	
	Hectares	Acres	Hectares	Acres	Hectares	Acres
2014-15	0.70	1.73	0.17	0.42	0.87	2.15
2015-16	0.98	2.42	0.12	0.30	1.1	2.72
2016-17	1.35	3.34	0.11	0.27	1.46	3.61
2017-18	0.91	2.25	0.07	0.17	0.98	2.42
2018-19	0.66	1.63	0.07	0.17	0.73	1.80
2019-20	0.60	1.48	0.04	0.10	0.64	1.58
% of Var	-9.09	-9.09	-42.86	-42.86	-12.33	-12.33
Normal	0.92	2.27	0.11	0.27	1.03	2.54
1 st AE	0.62	1.53				
% var Over 1 st AE.	-3.23	-3.27				

Production

Year	Kharif	Rabi	Total
2014-15	0.35	0.10	0.45
2015-16	0.47	0.09	0.56
2016-17	0.82	0.10	0.92
2017-18	0.58	0.06	0.64
2018-19	0.42	0.06	0.48
2019-20	0.45	0.03	0.48
% var	7.14	-50.00	0.00
Normal	0.53	0.08	0.61
1 st AE	0.40		
% var Over 1 st AE	12.50		

• Greengram Production is estimated at 0.48 lakh MTs in the year 2019-20, which is same as previous year production of 0.48 lakh MTs.

It is lower by 0.13 Lakh MTs than the five years' average production of 0.61 Lakh MTs.

Procurement: (MTs)

Sl.No	Item	2019	2018
1.	Procurement of Produce (In MTs)	5,808	13,374
2.	MSP rate per Quintal	Rs.7050/-	Rs.6975/-

Yield: (kgs/Hectare)

Year	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	% var	Normal	1 st AE	% var over1st AE
Kharif	495	480	610	638	629	742	17.97	570	638	16.30
Rabi	589	773	903	832	948	809	-14.66	809		
Total	513	512	632	652	659	750	13.81	594		

BLACKGRAM (మినుములు)

Area sown Particulars: (Lakh Hectares(Acres))

• Blackgram Sown Area in the state is estimated at 0.21(0.52) lakh hectares(acres) for the year 2019-20, which is lower by 0.11(0.27) lakh Hectares (acres), when compared to the previous year 2018-19 Area of 0.32(0.79) lakh hectares, showing a decrease of 34.38%.

Year	Kharif		Rabi		Total	
	Hectares	Acres	Hectares	Acres	Hectares	Acres
2014-15	0.20	0.49	0.08	0.20	0.28	0.69
2015-16	0.24	0.59	0.08	0.20	0.32	0.79
2016-17	0.41	1.01	0.11	0.27	0.52	1.28
2017-18	0.32	0.79	0.06	0.15	0.38	0.94
2018-19	0.27	0.67	0.05	0.12	0.32	0.79
2019-20	0.15	0.37	0.06	0.15	0.21	0.52
% of Var	-44.44	-44.44	20.00	20.00	-34.38	-34.38
Normal	0.29	0.72	0.07	0.17	0.36	0.89
1 st AE	0.25	0.62				
% var Over 1 st AE.	-40.00	-40.32				

Production: (Lakh MTs)

Year	Kharif	Rabi	Total
2014-15	0.13	0.03	0.16
2015-16	0.11	0.07	0.18
2016-17	0.34	0.09	0.43
2017-18	0.26	0.06	0.32
2018-19	0.23	0.08	0.31
2019-20	0.13	0.05	0.18
% var	-43.48	-37.5	-41.94
Normal	0.21	0.07	0.28
1 st AE	0.21		
% var Over 1 st AE	-38.1		

• Blackgram Production is estimated at 0.18 lakh MTs in the year 2019-20, which is lower by 0.13 lakh MTs, when compared to the previous year production of 0.31 lakh MTs, showing a decrease of 41.94%. It is also lower by 0.10 lakh MTs when compared to the five years' average production of 0.28 Lakh MTs.

Procurement : (MTs)

Sl.No	Item	2019	2018
1.	Procurement of Produce(In MTs)	0	3632
2.	MSP rate per Quintal	Rs 5700/-	Rs.5600/-

Yield: (kgs/Hectare)

Year	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	% Var	Normal	1 st AE	% var over 1 st AE
Kharif	656	464	818	807	845	882	4.38	718	845	4.38
Rabi	406	788	826	879	1480	876	-40.81	876		
Total	583	546	820	819	950	857	-9.79	744		

BENGALGRAM (శనగలు)**Area sown Particulars : (Lakh****Hectares(Acres))**

- Bengalgram Sown Area in the state is estimated at 1.46(3.61) lakh hectares(acres) for the year 2019-20, which is higher by 0.42(1.04) lakh Hectares(acres), when compared to the previous year Area of 1.04(2.57) lakh hectares(acres), showing an increase of 40.38%.

Year	Area		Yield	Prod.
	Hectares	Acres		
2014-15	0.59	1.46	1370	0.81
2015-16	0.70	1.73	721	0.50
2016-17	1.01	2.50	1299	1.32
2017-18	0.97	2.40	1516	1.48
2018-19	1.04	2.57	1569	1.64
2019-20	1.46	3.61	1295	1.89
% of Var	40.38	40.38	-17.46	15.24
Normal	0.92	2.27	1295	1.15

Production: (Lakh MTs)

- Bengalgram Production is estimated at 1.89 lakh MTs in the year 2019-20, which is higher by 0.25 lakh MTs, when compared to the previous year production of 1.64 lakh MTs, showing an increase of 15.24%.

TOTAL PULSES: (Redgram, Blackgram, Greengram, Horsegram, Bengalgram and Cowgram)

- Total Pulses Area in the State is estimated at 5.30 (13.10) lakh hectares(acres) for the year 2019-20, which is higher by 0.18(0.44) lakh hectares(acres) over last year Area of 5.12(12.65) lakh hectares (acres), showing an increase of 3.52% over previous year.

Year	Kharif	Rabi	Total
2014-15	1.58	1.05	2.63
2015-16	1.63	0.84	2.47
2016-17	3.78	1.58	5.36
2017-18	3.50	1.65	5.15
2018-19	2.56	1.84	4.40
2019-20	2.66	2.01	4.67
% of Var	3.91	9.24	6.14
Normal	2.61	1.39	4.00
1 st AE	2.52		
% var Over 1 st AE	5.56		

Year	Kharif		Rabi		Total	
	Hectares	Acres	Hectares	Acres	Hectares	Acres
2014-15	3.12	7.71	0.96	2.37	11.79	10.08
2015-16	3.73	9.22	0.99	2.45	4.72	11.67
2016-17	5.64	13.94	1.31	3.24	6.95	17.18
2017-18	4.55	11.24	1.17	2.89	5.72	14.13
2018-19	3.90	9.64	1.22	3.01	5.12	12.65
2019-20	3.71	9.17	1.59	3.93	5.30	13.10
% of Var	-4.87	-4.87	30.33	30.33	3.52	3.52
Normal	4.16	10.28	1.19	2.94	5.35	13.22
1 st AE	3.69	9.12				
% var Over 1 st AE.	0.54	0.55				

- Total Pulses Production is estimated at 4.67 lakh MTs during the year 2019-20, which is higher by 0.27 lakh MTs over the previous year production of 4.40 lakh MTs, showing an increase of 6.14% over previous year.

GROUNDNUT (పేరుకనగ)

- Groundnut Sown Area in the state is estimated at 1.32 (3.27) lakh hectares(acres) for the year 2019-20, which is higher by 0.06(0.15) lakh Hectares (acres), when compared to the previous year Area of 1.26(3.11) lakh hectares(acres), showing an increase of 4.76 %.

It is lower by 0.15(0.37) Lakh hectares(acres) than the five years' average area of 1.47(3.63) Lakh hectares(acres).

Year	Kharif		Rabi		Total	
	Hectares	Acres	Hectares	Acres	Hectares	Acres
2014-15	0.13	0.32	1.42	3.51	1.55	3.83
2015-16	0.14	0.35	1.14	2.82	1.28	3.17
2016-17	0.27	0.67	1.4	3.46	1.67	4.13
2017-18	0.21	0.52	1.46	3.61	1.67	4.13
2018-19	0.13	0.32	1.13	2.79	1.26	3.11
2019-20	0.12	0.30	1.20	2.97	1.32	3.27
% of Var	-7.69	-7.69	6.19	6.19	4.76	4.76
Normal	0.17	0.42	1.30	3.21	1.47	3.63
1 st AE	0.11	0.27				
% var Over 1 st AE.	9.09	11.11				

Production : (Lakh MTs)

Year	Kharif	Rabi	Total
2014-15	0.21	2.74	2.95
2015-16	0.21	1.85	2.06
2016-17	0.52	2.90	3.42
2017-18	0.46	3.27	3.73
2018-19	0.33	2.82	3.15
2019-20	0.35	2.48	2.83
% var	6.06	-12.06	-10.16
Normal	0.34	2.72	3.06
1 st AE	0.28		
% var Over 1 st AE	25.00		

Groundnut Production is estimated at 2.83 lakh MTs in the year 2019-20, which is lower by 0.32 lakh MTs when compared to the previous year production of 3.15 lakh MTs, showing a decrease of 10.16 %.

It is lower by 0.23 Lakh MTs than the five years' average production of 3.06 Lakh MTs.

Yield: (kgs/Hectare)

Year	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	% var	Normal	1 st AE	% var over 1 st AE
Kharif	1736	1596	1934	2188	2504	2909	16.17	1992	2504	
Rabi	1922	1613	2068	2236	2489	2066	-16.99	2066		
Total	1907	1611	2047	2230	2491	2147	-13.81	2057		

SOYABEAN (సోయా చిక్కుడు)

Area Sown Particulars : (Lakh Hectares(Acres))

- Soyabean Sown Area in the state is estimated at 1.71(4.23) lakh hectares(acres) for the year 2019-20, which is higher by 0.23(0.57) lakh Hectares(Acres), when compared to the previous year Area of 1.48(3.66) lakh hectares(acres), showing an increase of 15.54%.

Production : (Lakh MTs)

- Soyabean Production is estimated at 3.22 lakh MTs in the year 2019-20, which is higher by 0.88 lakh MTs

when compared to the previous year production of 2.34 lakh MTs, showing an increase of 37.61%. It is also higher by 0.59 Lakh MTs than the five years' average production of 2.63 Lakh MTs.

Year	Area		Yield	Prod.
	Hectare	Acres		
2014-15	2.43	6.00	1081	2.62
2015-16	2.43	6.00	1036	2.52
2016-17	2.77	6.84	1166	3.22
2017-18	1.52	3.76	1624	2.47
2018-19	1.48	3.66	1584	2.34
2019-20	1.71	4.23	1882	3.22
% of Var	15.54	15.54	18.81	37.61
Normal	2.10	5.19	1298	2.63
1 st AE	1.73	4.27	1584	2.74
% var Over 1 st AE	-1.16	-0.94	18.81	17.52

Procurement : (MTs)

Sl.No	Item	Kharif,2019	Kharif,2018
1.	Procurement of Produce(In MTs)	10,497	15,375
2.	MSP rate per Quintal	Rs.3710/-	Rs.3399/-

TOTAL OIL SEEDS:- (Groundnut, Castor, Sesamum, Sunflower and Soyabean)

- Oil Seeds Area in the State is estimated at 3.53(8.72) lakh hectares (acres) for the year 2019-20, as against 3.21(7.93) Lakh hectares (acres) of 2018-19, registered an increase of 9.97% over previous year.

Year	Kharif	Rabi	Total
2014-15	3.15	3.14	6.29
2015-16	2.91	2.05	4.96
2016-17	4.01	3.21	7.22
2017-18	3.21	3.49	6.70
2018-19	2.82	3.09	5.91
2019-20	3.95	2.69	6.64
% of Var	40.07	-12.94	12.35
Normal	3.22	3.00	6.22
1 st AE	3.20		
% var Over 1 st AE	23.44		

Year	Kharif		Rabi		Total	
	Hectares	Acres	Hectares	Acres	Hectares	Acres
2014-15	3.12	7.71	1.85	4.57	4.97	12.28
2015-16	3.09	7.64	1.41	3.48	4.50	11.12
2016-17	3.52	8.70	1.71	4.23	5.23	12.93
2017-18	2.02	4.99	1.72	4.25	3.74	9.24
2018-19	1.82	4.50	1.39	3.43	3.21	7.93
2019-20	2.09	5.16	1.44	3.56	3.53	8.72
% of Var	14.84	14.84	3.60	3.60	9.97	9.97
Normal	2.77	6.84	1.63	4.03	4.40	10.87
1 st AE	2.07	5.12				
% var Over 1 st AE.	0.97	2.40				

- Oil Seeds production during the year 2019-20 was 6.64 Lakh MTs as against 5.91 lakh MTs in 2018-19, registering an increase of 12.35% over previous year. It is also higher by 0.42 Lakh MTs than the five years' average production of 6.22 Lakh MTs.

COTTON (పత్తి)

Area sown Particulars: (lakh Hectares(Acres))

- Cotton sown Area in the State is estimated at 21.14(52.24) lakh hectares(acres) for the year 2019-20, which is higher by 2.75(6.79) lakh hectares(acres) over the previous year area of 18.39 (45.44) lakh hectares(acres) showing an increase of 14.95% over previous year.

Year	Area		Yield	Prod.
	Hectares	Acres		
2014-15	16.93	41.83	360	35.83
2015-16	17.73	43.81	358	37.33
2016-17	14.09	34.82	416	34.44
2017-18	18.97	46.88	466	51.95
2018-19	18.39	45.44	356	38.47
2019-20	21.14	52.24	391	48.62
% of Var	14.95	14.95	9.83	26.38
Normal	17.25	42.63	391	39.60
1 st AE	18.06	44.63	416	44.19
% var Over 1 st AE.	17.05	17.05	-6.01	10.02

Production:

Lint : (Lakh Bales)

- Cotton production is estimated as 48.62 lakh bales (of 170 kg each) registering an increase of 13.48 lakh bales over the previous year production of 38.47 lakh bales, showing an increase of 26.38 % over previous year.

Kapas : (Lakh MTs)

- Cotton (Kapas) production is estimated as 25.87 lakh MTs registering an increase of 4.34 lakh MTs over the previous year production of 21.53 lakh MTs, showing an increase of 20.16 % over previous year.

Procurement: (MTs)

Sl.No	Item	Kharif,2019	Kharif,2018
1.	Procurement of Produce(In MTs)	12,75,972	3,95,412
2.	MSP rate per Quintal	Rs 5550/-	Rs.5450/-

SUGARCANE (చెరకు) :- (Area in Lakh Hectares(Acres), Yield in Kgs/Hectare, Production in Lakh MTs)

- Sugarcane Area in the State is estimated at 0.27(0.67) lakh hectares (acres) for the year 2019-20, which is lower by 0.13(0.32) lakh hectares (acres) over last year Area of 0.40 (0.99) lakh hectares(acres), *showing a decrease of 32.50%.*
- Sugarcane production is estimated at 20.26 lakh MTs is lower by 11.44 lakh MTs to that of the last year production of 31.70 lakh MTs, *showing a decrease of 36.09% over previous year.*

Year	Area		Production	Yield
	Hectares	Acres		
2014-15	0.38	0.94	33.43	87654
2015-16	0.35	0.86	24.05	68911
2016-17	0.29	0.72	20.61	70215
2017-18	0.35	0.86	25.58	73086
2018-19	0.40	0.99	31.70	79590
2019-20	0.27	0.67	20.26	75045
% of Var	-32.5	-32.5	-36.09	-5.71
Normal	0.34	0.84	27.07	75891

TURMERIC (పసుపు):

- Turmeric Sown Area in the state is estimated as 0.55(1.36) lakh hectares(acres) for the year 2019-20, which is higher by 0.02(0.05) lakh Hectares(acres), when compared to the previous year Area of 0.53(1.31) lakh hectares(acres), *showing an increase of 3.77 %.*
- Turmeric production is estimated at 3.05 lakh MTs, is lower by 0.14 lakh MTs to that of the last year production of 3.19 lakh MTs, *showing a decrease of 4.39% over previous year.*

Year	Area		Production	Yield
	Hectares	Acres		
2014-15	0.43	1.06	2.16	4975
2015-16	0.43	1.06	1.84	4333
2016-17	0.51	1.26	3.05	6033
2017-18	0.50	1.24	2.95	5873
2018-19	0.53	1.31	3.19	6011
2019-20	0.55	1.36	3.05	5543
% var	3.77	3.77	-4.39	-7.79
1 st AE	0.48	1.19	3.12	6502
% var over 1 st AE	10.42	10.08	2.24	-7.55

CHILLIES (మిరప) :

- Chillies Sown Area in the state is estimated at 0.85(2.10) lakh hectares(acres) for the year 2019-20, which is same as the previous year Area of 0.85(2.10) lakh hectares(acres).
- Chillies production is estimated at 3.28 lakh MTs, is higher by 0.24 lakh MTs to that of the last year production of 3.04 lakh MTs, *showing an increase of 7.89% over previous year.*

Year	Area		Production	Yield
	Hectares	Acres		
2014-15	0.73	1.80	2.53	3456
2015-16	0.82	2.03	2.28	2789
2016-17	1.24	3.06	4.83	3884
2017-18	0.74	1.83	3.41	4619
2018-19	0.85	2.10	3.04	3576
2019-20	0.85	2.10	3.28	3859
% var	0	0	7.89	7.91
1 st AE	0.70	1.73	3.01	4294
% var over 1 st AE	21.43	21.39	1.00	-16.72