

## NOTE ON THIRD ADVANCE ESTIMATES-2019-20

Every agriculture year, the Ministry of Agriculture and farmers welfare, GOI, releases five advance estimates of the Area, Yield and production of major agriculture crops of the country. Each of these five estimates is prepared on the basis of reconciled Area Sown data received from Districts and yield assessment is made by conducting crop cutting experiments during Kharif and Rabi seasons. On Similar lines, the third advance Estimates of Area, yield and Production of principal crops has been prepared. On the basis of data received from Districts and reconcile with Agriculture Department RSS data and yield assessment through crop cutting experiments conducted in kharif and Rabi 2019-20

### **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.**

### **FOOD-GRAINS (ఆహార ధాన్యాలు)**

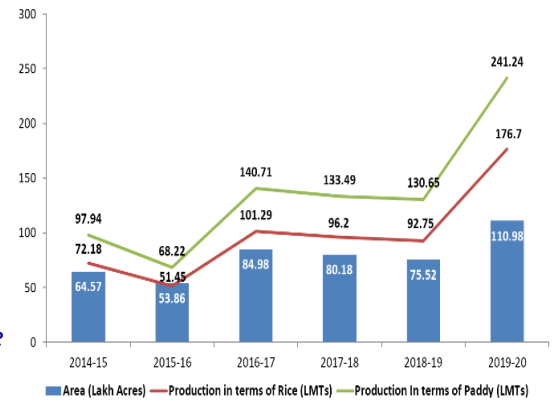
#### **Area Sown Particulars: (Area in Lakh Acres & Hectares)**

- The Total Food-grains acreage in the state is estimated at 110.98 Lakh acres for the year 2019-20, as against 75.52 Lakh acres in 2018-19, showing an increase of 46.96 % over previous year.

Year	Kharif (వర్షాకాలం)		Rabi (యాసంగి)		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	21.80	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	24.54	60.61	20.37	50.37	44.91	110.98
% of Var	20.18	20.18	100.89	100.89	46.96	46.96
Normal	19.32	47.74	9.98	24.66	29.30	72.40
2nd AE	24.53	60.61	14.90	36.82	39.43	97.43
% var Over 2 <sup>nd</sup> AE	0.04	0.04	36.71	36.71	13.90	13.90

#### **Reasons for increase of Area:**

- ✓ Record Paddy acreages in Kharif (37.17%) and Rabi (113.19%), Maize (121.37%) and Bengalgram (28.4%) over last year's area.
- ✓ Receipt of excess rainfall of 38.5% over normal during North East monsoon period.
- ✓ Net average rise in ground water level of 4.05 meters during March, 2020 in comparison with May, 2019.
- ✓ Supply of free 24\*7 hours power to Agriculture services.
- ✓ Apart from above the government also providing incentive of Rs.10,000 per Acre under RythuBandhu scheme.



#### **Food-grains Production (in Lakh MTs) in terms of Paddy:**

Food-grains production in the state has registered a remarkable increase from 130.65 Lakh MTs in 2018-19 to all time high of 241.24 Lakh MTs in 2019-20, Showing an increase of 84.65 % over previous year and it is higher by 127.04 Lakh MTs than the five year's average production of 114.20 Lakh MTs.

Year	In terms of Rice			In terms of Paddy		
	Kharif (వర్షాకాలం)	Rabi (యాసంగి)	Total	Kharif (వర్షాకాలం)	Rabi (యాసంగి)	Total
2014-15	44.72	27.46	72.18	58.99	38.95	97.94
2015-16	35.75	15.70	51.45	46.74	21.48	68.22
2016-17	52.22	49.07	101.29	67.36	73.35	140.71
2017-18	49.37	46.83	96.20	64.10	69.39	133.49
2018-19	57.50	35.25	92.75	78.16	52.49	130.65
2019-20	82.79	93.91	176.70	112.71	128.53	241.24
% of Var.	43.98	166.41	90.51	44.20	144.87	84.65
Normal	47.91	34.86	82.77	63.07	51.13	114.20

**Food-grains Production (in Lakh MTs) in terms of Rice:**

Food-grains production in the State has registered a remarkable increase from 92.75 Lakh MTs in 2018-19 to all time high of 176.70 Lakh MTs in 2019-20. Showing an increase of 90.51 % over previous year and it is higher by 93.93 Lakh MTs than the five year's average production of 82.77 Lakh MTs.

**Reasons for increase of Production:** The increase in the total production on account of improvement in the production levels of Paddy (85.13%), Maize (95.87%), Redgram (39.06%) and Bengalgram (25%) and also growth in productivity.

**PADDY (పద)**

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

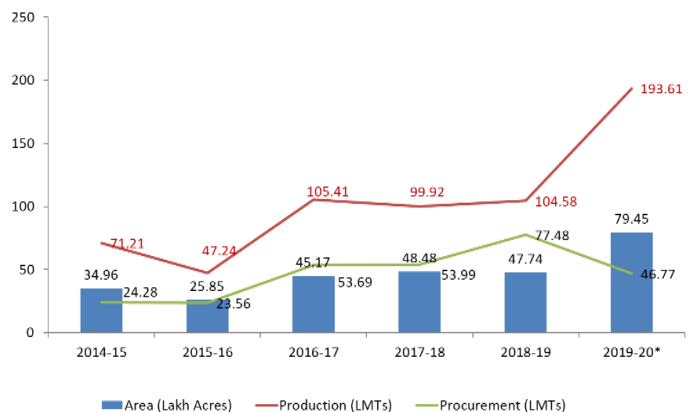
Total Paddy acreage in the state is estimated at 79.45 Lakh acres during the year 2019-20, which is higher by 31.71 Lakh acres, when compared to the previous year 2018-19 Paddy sown area of 47.74 Lakh acres, showing an increase of 66.42 % over previous year and it is higher by 38.73 Lakh acres than the five years average area of 40.72 Lakh acres.

Year	Kharif (వర్షాంశం)		Rabi(యాసంశ)		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	23.20	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	16.31	40.30	15.84	39.15	32.15	79.45
% of Var	37.17	37.17	113.19	113.19	66.42	66.42
Normal	9.65	23.85	6.83	16.88	16.48	40.72
1 <sup>st</sup> AE	16.30	40.28	11.42	28.22	27.72	68.50
% var Over 1 <sup>st</sup> AE.	0.06	0.06	38.70	38.70	15.98	15.98

**Production Performance** (Production in Lakh MTs)

Year	Kharif (వర్షాంశం)	Rabi (యాసంశ)	Total
2014-15	42.82	28.39	71.21
2015-16	32.96	14.28	47.24
2016-17	45.43	59.98	105.41
2017-18	44.19	55.73	99.92
2018-19	62.01	42.57	104.58
2019-20	89.77	103.84	193.61
% of Var	44.77	143.93	85.13
Normal	45.49	40.19	85.68
2 <sup>nd</sup> AE	89.49	58.62	148.11
% var Over 2 <sup>nd</sup> AE	0.31	77.14	30.72

The Paddy production, during 2019-20, has reached a record level of 193.61 Lakh MTs, which is higher by 89.03 Lakh MTs, when compared to the previous year production of 104.58 Lakh MTs, showing an increase of 85.13 % over previous year and also it is higher by 107.93 Lakh MTs than the five year's average production of 85.68 Lakh MTs.



The Paddy production during Kharif 2019 is estimated at 89.77 Lakh MTs, which is higher by 27.76 Lakh MTs, when compared to the previous year production of 62.01 Lakh MTs, showing an increase of 44.77 % over previous year

The production during Rabi 2019-20 is estimated at 103.84 Lakh MTs, which is 143.93 percent higher than Rabi 2018-19.

**Yield**(Yield in Kgs/Acre)

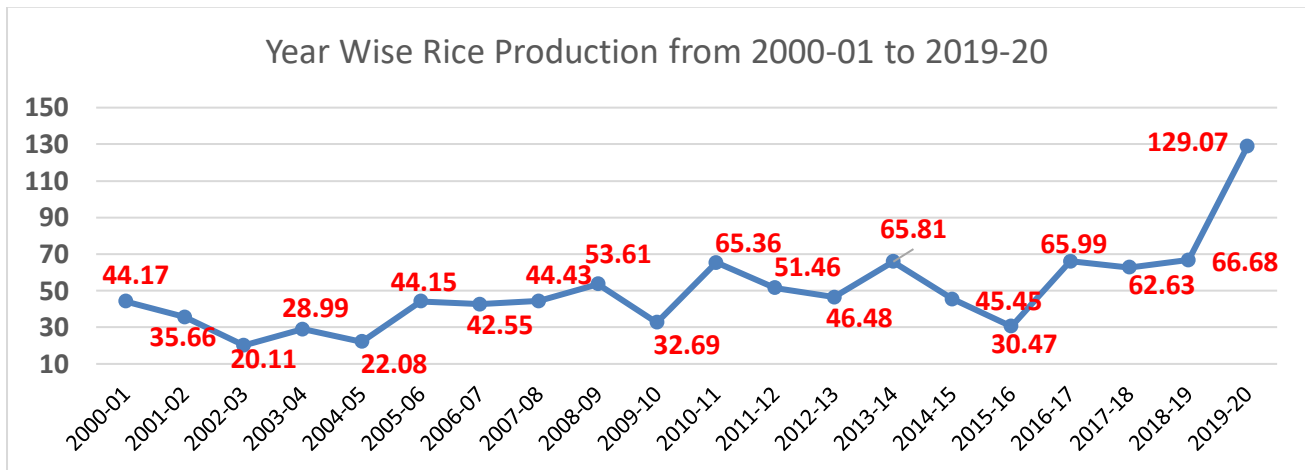
Year	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	% of Var	Normal	2nd AE	% var over 2 <sup>nd</sup> AE
Kharif (వర్షాంశం)	1884	1781	2067	1708	2110	2227	5.55	1907	2222	0.23
Rabi(యాసంశ)	2321	1946	2585	2465	2319	2652	14.36	2381	2077	27.68
Total	2037	1827	2334	2061	2191	2437	11.23	2104	2162	12.72

## PROCUREMENT (in Lakh MTs):

Sl.No	Item	Kharif(వర్షాకాలం), 2019	Kharif(వర్షాకాలం), 2018	Rabi(యాసంగి), 2018
1.	Procurement of Produce (in Lakh MTs)	47.09	40.41	37.07
2.	MSP rate per Quintal	Rs.1835/- (A) Rs.1815/- (C)	Rs.1770/- (A) Rs.1750/- (C)	Rs.1770/- (A) Rs.1750/- (C)

### RICE:(Rice to Paddy conversion:66.67):

Rice Production in the State is estimated at 129.07 Lakh MTs during the year 2019-20, which is higher by 62.39 Lakh MTs, when compared to the last year's production of 66.68 Lakh MTs, showing an increase of 93.58 % over previous year. It is higher by 65.83 Lakh MTs than the five year's average production of 63.24 Lakh MTs. Year wise Production is depicted in the following graph.



## MAIZE (మొక్కజొన్న)

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

Maize acreage in the state is estimated at 16.06 Lakh acres during the year 2019-20, which is higher by 2.64 Lakh acres, when compared to the previous year area of 13.42 Lakh acres, showing an increase of 19.67 % over previous year and it is slightly lower by 0.05 Lakh acres than the five years average area of 16.11 Lakh acres.

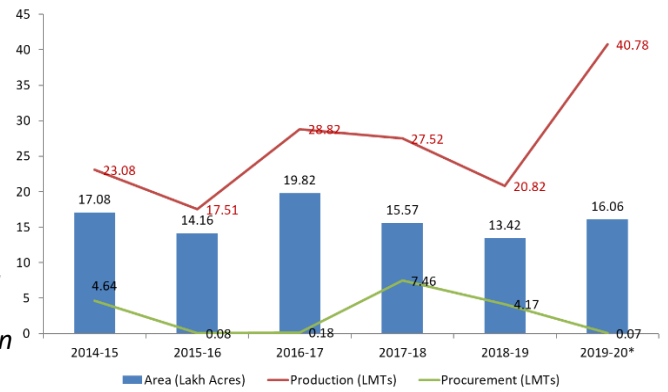
Year	Kharif (వర్షాకాలం)		Rabi(యాసంగి)		Total	
	Hectares	Acres	Hectares	Acres	Hectares	Acres
2014-15	5.22	12.90	1.69	4.18	6.91	17.08
2015-16	4.54	11.22	1.19	2.94	5.73	14.16
2016-17	6.36	15.72	1.66	4.10	8.02	19.82
2017-18	4.63	11.44	1.67	4.13	6.30	15.57
2018-19	4.26	10.53	1.17	2.89	5.43	13.42
2019-20	3.91	9.66	2.59	6.40	6.50	16.06
% of Var	-8.22	-8.22	121.37	121.37	19.67	19.67
Normal	5.01	12.38	1.51	3.73	6.52	16.11
2 <sup>nd</sup> AE	3.91	9.66	1.63	4.03	5.54	13.69
% var Over 2 <sup>nd</sup> AE.	0.00	0.00	58.90	58.90	17.33	17.33

### Production Performance: (in Lakh MTs)

Year	Kharif (వర్షాకాలం)	Rabi (యాసంగి)	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	18.93	21.85	40.78
% of Var	43.08	187.88	95.87
Normal	14.50	9.05	23.55
2 <sup>nd</sup> AE	15.65	9.94	25.59
% var Over 2 <sup>nd</sup> AE	20.96	119.82	59.36

The Maize production during 2019-20, has reached a level of 40.78 Lakh MTs, which is higher by 19.96 Lakh MTs, when compared to previous year production of 20.82 Lakh MTs, showing an increase of 95.87% over previous year. It is also higher by 17.23 Lakh MTs over the previous five year's average production of 23.55 Lakh MTs.

The Maize production during Kharif 2019 is estimated at 18.93 Lakh MTs, which is higher by 5.70 Lakh MTs, when compared to the previous year production of 13.23 Lakh MTs, showing an increase of 43.08 % over previous year.



The production during Rabi 2019-20 is estimated at 21.85 Lakh MTs, which is 187.88 percent higher than Rabi 2018-19.

**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 pest effect of “ Fall army worm” at knee high stage to cob .

**PROCUREMENT** (in Lakh MTs):

Sl.No	Item	Kharif(వర్షాకాలం), 2019	Kharif(వర్షాకాలం), 2018	Rabi (యాసంగి), 2019
1.	Procurement of Produce (In LMTs)	0.07	4.17	0.17
2.	MSP rate per Quintal	Rs.1760/-	Rs.1700/-	Rs.1760/-

**Yield : (kgs/Acre)**

Year	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	% var	Normal	2 <sup>nd</sup> AE	% var Over 2 <sup>nd</sup> AE
Kharif (వర్షాకాలం)	1092	1034	1117	1396	1257	1961	56.01	1179	1620	21.05
Rabi(యాసంగి)	2146	2015	2754	2793	2631	3416	29.84	2468	2468	38.41
Total	1351	1237	1455	1766	1552	2539	63.60	1472	2322	9.35

**REDGRAM (కందులు)**

**Area:( in Lakh Acres& Hectares)**

- Redgram acreage in the state is estimated at 7.30 Lakh acres for the year 2019-20, which is same as previous year area of 7.30 Lakh acres.

**•Production: (in Lakh MTs)**

Redgram Production is estimated at 2.67 Lakh MTs in the year 2019-20, which is higher by 0.75 Lakh MTs, when compared to the previous year production of 1.92 Lakh MTs, showing an increase of 39.06%. It is higher by 0.81 Lakh MTs than the last five year’s average production of 1.86 Lakh MTs.

Year	Area (in Lakh)		Yield (Kgs/Acre)	Production (LMTs)
	Hectares	Acres		
2014-15	2.21	5.46	200	1.09
2015-16	2.49	6.15	170	1.05
2016-17	3.87	9.56	274	2.62
2017-18	3.30	8.15	323	2.63
2018-19	2.96	7.30	261	1.92
2019-20	2.96	7.30	365	2.67
% of Var	0.00	0.00	39.85	39.06
Normal	2.92	7.22	246	1.86
2 <sup>nd</sup> AE	2.95	7.29	283	2.07
% var Over 2 <sup>nd</sup> AE.	0.34	0.14	28.98	28.99

**Procurement:(in MTs)**

Sl.No	Item	Kharif(వర్షాకాలం), 2019	Kharif(వర్షాకాలం), 2018
1.	Procurement of Produce (in MTs)	1,69,702	95,452
2.	MSP rate per Quintal	Rs.5800/-	Rs.5675/-

## GREENGRAM (పెసర)

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

- Greengram acreage in the state is estimated at 1.64 Lakh acres for the year 2019-20, which is lower by 0.16 Lakh acres, when compared to the previous year Area of 1.80 Lakh acres, showing a decrease of 8.89%.

Year	Kharif (వర్షాకాలం)		Rabi(యాసంగి)		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	0.3	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	0.06	0.16	0.66	1.64
% of Var	-9.09	-9.09	-5.88	-5.88	-8.89	-8.89
Normal	0.92	2.27	0.11	0.27	1.03	2.54
2 <sup>nd</sup> AE	0.60	1.48	0.04	0.10	0.64	1.58
% var Over 2 <sup>nd</sup> AE.	0.00	0.00	50.00	50.00	3.13	3.13

### Production (in Lakh MTs)

Year	Kharif (వర్షాకాలం)	Rabi (యాసంగి)	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	0.47	0.06	0.53
% var	11.9	0	10.42
Normal	0.53	0.08	0.61
2 <sup>nd</sup> AE	0.45	0.03	0.48
% var Over 2 <sup>nd</sup> AE	4.44	100	10.42

- Greengram Production is estimated at 0.53 Lakh MTs in the year 2019-20, which is higher by 0.05 Lakh MTs, when compared to the previous year production of 0.48 Lakh MTs, showing an increase of 10.42% over previous year.

It is lower by 0.08 Lakh MTs than the five year's average production of 0.61 Lakh MTs.

### Procurement:(in 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/Acre)

Year	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	% var	Normal	2 <sup>nd</sup> AE	% var over 2 <sup>nd</sup> AE
Kharif (వర్షాకాలం)	200	194	247	258	255	319	25.1	231	300	6.33
Rabi(యాసంగి)	238	313	365	337	384	395	2.86	327	327	20.8
Total	208	207	256	264	267	323	20.97	240	304	6.25

## BLACKGRAM (మినుములు)

### Area sown Particulars:(in Lakh Hectares & Acres)

- Blackgram acreage in the state is estimated at 0.56 Lakh acres for the year 2019-20, which is lower by 0.23 Lakh acres, when compared to the previous year 2018-19 Area of 0.79 Lakh acres, showing a decrease of 29.11%.

Year	Kharif (వర్షాకాలం)		Rabi(యాసంగి)		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	0.08	0.19	0.23	0.56
% of Var	-44.44	-44.44	58.33	58.33	-29.11	-29.11
Normal	0.29	0.72	0.07	0.17	0.36	0.89
2 <sup>nd</sup> AE	0.15	0.37	0.06	0.15	0.21	0.52
% var Over 2 <sup>nd</sup> AE.	0.00	0.00	33.33	33.33	7.69	7.69

### Production:(in Lakh MTs)

Year	Kharif (వర్షాకాలం)	Rabi (యాసంధి)	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	0.14	0.13	0.27
% var	-39.13	62.50	-12.90
Normal	0.21	0.07	0.28
2 <sup>nd</sup> AE	0.13	0.05	0.18
% var Over 2 <sup>nd</sup> AE	7.69	160.00	50.00

• Blackgram Production is estimated at 0.27 Lakh MTs in the year 2019-20, which is lower by 0.04 Lakh MTs, when compared to the previous year production of 0.31 Lakh MTs, showing a decrease of 12.90%. It is also lower by 0.01 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/-

### BENGALGRAM (శనగలు)

#### Area sown Particulars: (in Lakh Hectares & Acres)

• Bengalgram acreage in the state is estimated at 3.30 Lakh acres for the year 2019-20, which is higher by 0.73 Lakh acres, when compared to the previous year Area of 2.57 Lakh acres, showing an increase of 28.40%.

Year	Area (in Lakh)		Yield (Kgs/Acre)	Prod. (LMTs)
	Hectares	Acres		
2014-15	0.59	1.46	554	0.81
2015-16	0.70	1.73	292	0.50
2016-17	1.01	2.50	526	1.32
2017-18	0.97	2.40	614	1.48
2018-19	1.04	2.57	635	1.64
2019-20	1.34	3.30	620	2.05
% of Var	28.40	28.40	-2.36	25.00
Normal	0.92	2.27	524	1.15
2 <sup>nd</sup> AE	1.46	3.61	524	1.89
% var over 2 <sup>nd</sup> AE	-8.22	-8.59	18.32	8.47

#### Production:(in Lakh MTs)

• Bengalgram Production is estimated at 2.05 Lakh MTs in the year 2019-20, which is higher by 0.41 Lakh MTs, when compared to the previous year production of 1.64 Lakh MTs, showing an increase of 25%.

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

• Total Pulses Area in the State is estimated at 12.91 Lakh acres for the year 2019-20, which is higher by 0.26 lakh acres over previous year Area of 12.65 Lakh acres, showing an increase of 2.06% over previous year.

Year	Kharif (వర్షాకాలం)		Rabi(యాసంధి)		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	9.16	1.52	3.75	5.23	12.91
% of Var	-4.98	-4.98	24.58	24.58	2.06	2.06
Normal	4.16	10.28	1.19	2.94	5.35	13.22
2 <sup>nd</sup> AE	3.71	9.16	1.59	3.93	5.30	13.09
% var Over 2 <sup>nd</sup> AE.	0.00	0.00	-4.58	-4.58	-1.38	-1.38

Year	Kharif (వర్షాకాలం)	Rabi (యాసంధి)	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	3.28	2.30	5.50
% of Var	28.13	25.00	25.00
Normal	2.61	1.39	4.00
2 <sup>nd</sup> AE	2.66	2.01	4.67
% var Over 2 <sup>nd</sup> AE	23.31	14.43	17.77

• Total Pulses Production is estimated at 5.50 Lakh MTs during the year 2019-20, which is higher by 1.10 Lakh MTs over the previous year production of 4.40 Lakh MTs, showing an increase of 25% over previous year.

## GROUNDNUT (వేరుశనగ)

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

- Groundnut acreage in the state is estimated at 2.84 Lakh acres for the year 2019-20, which is lower by 0.27 Lakh acres, when compared to the previous year Area of 3.11 Lakh acres, showing a decrease of 8.68 %.

It is lower by 0.79 Lakh acres than the five year's average area of 3.63 Lakh acres.

### Production: (in Lakh MTs)

Year	Kharif (వర్షాకాలం)	Rabi (యాసంగి)	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	0.34	2.40	2.74
% var	3.03	-14.89	-13.02
Normal	0.34	2.72	3.06
2 <sup>nd</sup> AE	0.35	2.48	2.83
% var Over 2 <sup>nd</sup> AE	-2.86	-3.23	-3.18

Year	Kharif (వర్షాకాలం)		Rabi (యాసంగి)		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	1.40	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	0.31	1.02	2.53	1.14	2.84
% of Var	-3.13	-3.13	-9.32	-9.32	-8.68	-8.68
Normal	0.17	0.42	1.30	3.21	1.47	3.63
2 <sup>nd</sup> AE	0.12	0.31	1.20	2.97	1.26	3.28
% var Over 2 <sup>nd</sup> AE	0.00	0.00	-14.81	-14.81	-16.46	-13.41

Groundnut Production is estimated at 2.74 Lakh MTs in the year 2019-20, which is lower by 0.41 Lakh MTs, when compared to the previous year production of 3.15 Lakh MTs, showing a decrease of 13.02 %.

It is lower by 0.32 Lakh MTs than the five year's average production of 3.06 Lakh MTs.

### Yield: (kgs/Acre)

Year	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	% var	Normal	2 <sup>nd</sup> AE	% var over 2 <sup>nd</sup> AE
Kharif (వర్షాకాలం)	703	646	783	885	1013	1110	9.58	806	1177	-5.69
Rabi (యాసంగి)	778	653	837	905	1007	947	-5.96	836	836	13.28
Total	772	652	828	902	1008	965	-4.27	832	869	11.05

## SOYABEAN (సోయా చిక్కుడు)

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

- Soyabean acreage in the state is estimated at 4.25 Lakh acres for the year 2019-20, which is higher by 0.59 Lakh Acres, when compared to the previous year Area of 3.66 Lakh acres, showing an increase of 16.12%.

### Production: (in Lakh MTs)

- Soyabean Production is estimated at 3.11 Lakh MTs in the year 2019-20, which is higher by 0.77 Lakh MTs when compared to the previous year production of 2.34 Lakh MTs, showing an increase of 32.91%. It is also higher by 0.48 Lakh MTs than the five year's average production of 2.63 Lakh MTs.

Year	Area (in Lakh)		Yield (Kgs/Acre)	Prod. (LMTs)
	Hectare	Acres		
2014-15	2.43	6.00	437	2.62
2015-16	2.43	6.00	419	2.52
2016-17	2.77	6.84	472	3.22
2017-18	1.52	3.76	657	2.47
2018-19	1.48	3.66	641	2.34
2019-20	1.72	4.25	732	3.11
% of Var	16.12	16.12	14.20	32.91
Normal	2.10	5.19	525	2.63
2 <sup>nd</sup> AE	1.71	4.23	762	3.22
% var Over 2 <sup>nd</sup> AE	0.47	0.47	-3.94	-3.42

**Procurement : (MTs)**

Sl.No	Item	Kharif(వర్షాకాలం), 2019	Kharif(వర్షాకాలం), 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)

**Area sown particulars: (in Lakh Hectares & Acres)**

- Oil Seeds acreage in the State is estimated at 8.46 Lakh acres for the year 2019-20, as against 7.93 Lakh acre of 2018-19, registered an increase of 6.68% over previous year.

Year	Kharif (వర్షాకాలం)		Rabi(యాసంని)		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	2.11	5.21	1.31	3.25	3.42	8.46
% of Var	15.78	15.78	-5.25	-5.25	6.68	6.68
Normal	2.77	6.84	1.63	4.03	4.40	10.87
2 <sup>nd</sup> AE	2.09	5.16	1.44	3.56	3.53	8.72
% var Over 2 <sup>nd</sup> AE.	0.97	0.97	-8.71	-8.71	-2.98	-2.98

Year	Kharif (వర్షాకాలం)	Rabi (యాసంని)	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	3.84	2.64	6.48
% of Var	36.17	-14.56	9.64
Normal	3.22	3.00	6.22
2 <sup>nd</sup> AE	3.95	2.69	6.64
% var Over 2 <sup>nd</sup> AE	-2.78	-1.86	-2.41

**Production: (in Lakh MTs)**

Oil Seeds production during the year 2019-20 was 6.48 Lakh MTs as against 5.91 Lakh MTs in 2018-19, registering an increase of 9.64% over previous year. It is also higher by 0.26 Lakh MTs than the five year's average production of 6.22 Lakh MTs.

**COTTON (పత్తి)**

**Area sown Particulars: (Lakh Hectares & Acres)**

- Cotton acreage in the State is estimated at 52.55 Lakh acres for the year 2019-20, which is higher by 7.11 Lakh acres over the previous year area of 45.44 Lakh acres, showing an increase of 15.65% over previous year.

Year	Area (in Lakh)		Yield (Kgs/Acre)	Prod. (LMTs)
	Hectares	Acres		
2014-15	16.93	41.83	146	35.83
2015-16	17.73	43.81	145	37.33
2016-17	14.09	34.82	168	34.44
2017-18	18.97	46.88	189	51.95
2018-19	18.39	45.44	144	38.47
2019-20	21.27	52.55	222	68.58
% of Var	15.65	15.65	54.17	78.27
Normal	17.25	42.63	158	39.60
2 <sup>nd</sup> AE	21.14	52.24	158	48.62
% var Over 2 <sup>nd</sup> AE.	0.59	0.59	40.51	41.05

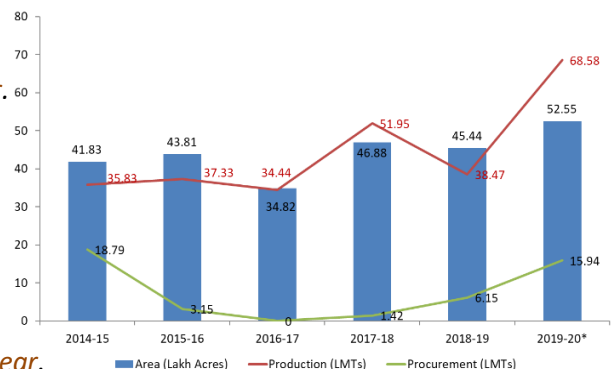
**Production:**

**Lint : (in Lakh Bales)**

- Cotton production is estimated as 68.58 Lakh bales (of 170 kg each) registering an increase of 30.11 Lakh bales over the previous year production of 38.47 Lakh bales, showing an increase of 78.27 % over previous year.

**Kapas : (in Lakh MTs)**

- Cotton (Kapas) production is estimated at 37.66 Lakh MTs registering an increase of 16.13 Lakh MTs over the previous year production of 21.53 Lakh MTs, showing an increase of 74.92 % over previous year.





## Procurement:(MTs)

Sl.No	Item	Kharif(వర్షాకాలం),2019	Kharif(వర్షాకాలం), 2018
1.	Procurement of Produce (in MTs)	20,74,047	3,95,412
2.	MSP rate per Quintal	Rs 5550/-	Rs.5450/-

## SUGARCANE (చెరకు) :-

- Sugarcane acreage in the State is estimated at 0.64 Lakh acres for the year 2019-20, which is lower by 0.35 Lakh acres over previous year Area of 0.99 Lakh acres, showing a decrease of 35.35%.
- Sugarcane production is estimated at 19.44 Lakh MTs is lower by 12.26 Lakh MTs to that of the previous year production of 31.70 Lakh MTs, showing a decrease of 38.68% over previous year.

Year	Area (in Lakh)		Production (LMTs)	Yield (Kgs/Acre)
	Hectares	Acres		
2014-15	0.38	0.94	33.43	35472
2015-16	0.35	0.86	24.05	27887
2016-17	0.29	0.72	20.61	28415
2017-18	0.35	0.86	25.58	29577
2018-19	0.40	0.99	31.70	32209
2019-20	0.26	0.64	19.44	30370
% of Var	-35.35	-35.35	-38.68	-5.71
Normal	0.34	0.84	27.07	30712

## TURMERIC (పసుపు):

- Turmeric acreage in the state is estimated as 1.37 Lakh acres for the year 2019-20, which is higher by 0.06 Lakh acres, when compared to the previous year Area of 1.31 Lakh acres, showing an increase of 4.58 %.
- Turmeric production is estimated at 3.07 Lakh MTs, is lower by 0.12 Lakh MTs to that of the previous year production of 3.19 Lakh MTs, showing a decrease of 3.76% over previous year.

Year	Area (in Lakh)		Production (LMTs)	Yield (Kgs/Acre)
	Hectares	Acres		
2014-15	0.43	1.06	2.16	2013
2015-16	0.43	1.06	1.84	1754
2016-17	0.51	1.26	3.05	2441
2017-18	0.50	1.24	2.95	2377
2018-19	0.53	1.31	3.19	2433
2019-20	0.55	1.37	3.07	2243
% var	4.58	4.58	-3.76	-7.81
2 <sup>nd</sup> AE	0.55	1.37	3.05	2433
% var over 2 <sup>nd</sup> AE	0.00	0.00	0.66	-7.81

## CHILLIES (మిరప) :

- Chillies acreage in the state is estimated at 1.98 Lakh acres is lower by 0.12 Lakh acres, when compared to the previous year Area of 2.10 Lakh acres, showing a decrease of 5.71% over previous year.
- Chillies production is estimated at 3.06 Lakh MTs, is higher by 0.02 Lakh MTs to that of the previous year production of 3.04 Lakh MTs, showing an increase of 0.66% over previous year.

Year	Area (in Lakh)		Production (LMTs)	Yield (Kgs/Acre)
	Hectares	Acres		
2014-15	0.73	1.80	2.53	1399
2015-16	0.82	2.03	2.28	1129
2016-17	1.24	3.06	4.83	1572
2017-18	0.74	1.83	3.41	1869
2018-19	0.85	2.10	3.04	1447
2019-20	0.80	1.98	3.06	1545
% var	-5.71	-5.71	0.66	6.77
2 <sup>nd</sup> AE	0.85	2.10	3.28	1562
% var over 2 <sup>nd</sup> AE	-5.88	-5.71	-6.71	-1.09