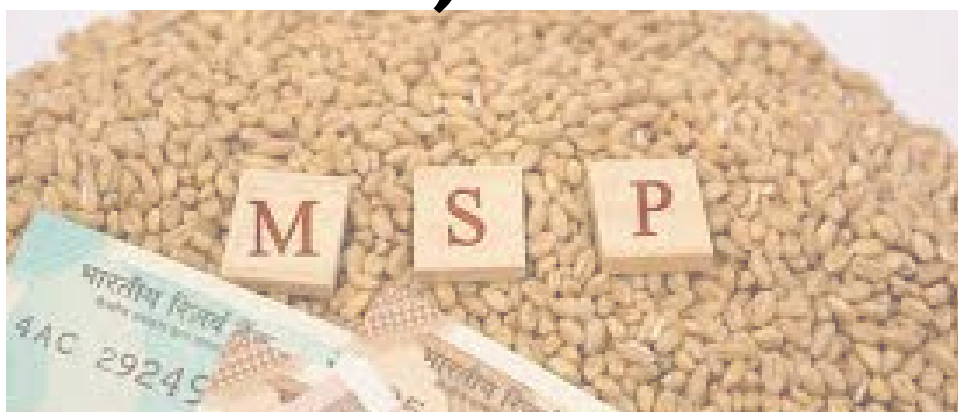


**DIRECTORATE
OF
ECONOMICS
AND
STATISTICS**

**MINISTRY OF
AGRICULTURE
& FARMERS
WELFARE**



MONTHLY BULLETIN JUNE, 2021



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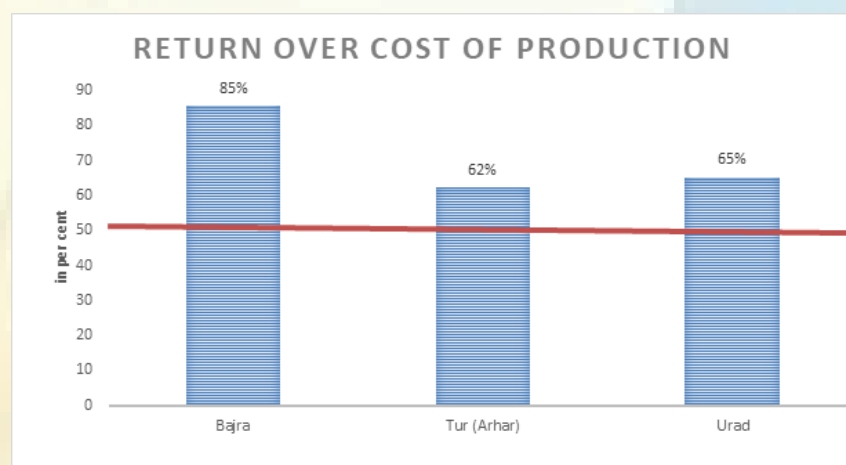
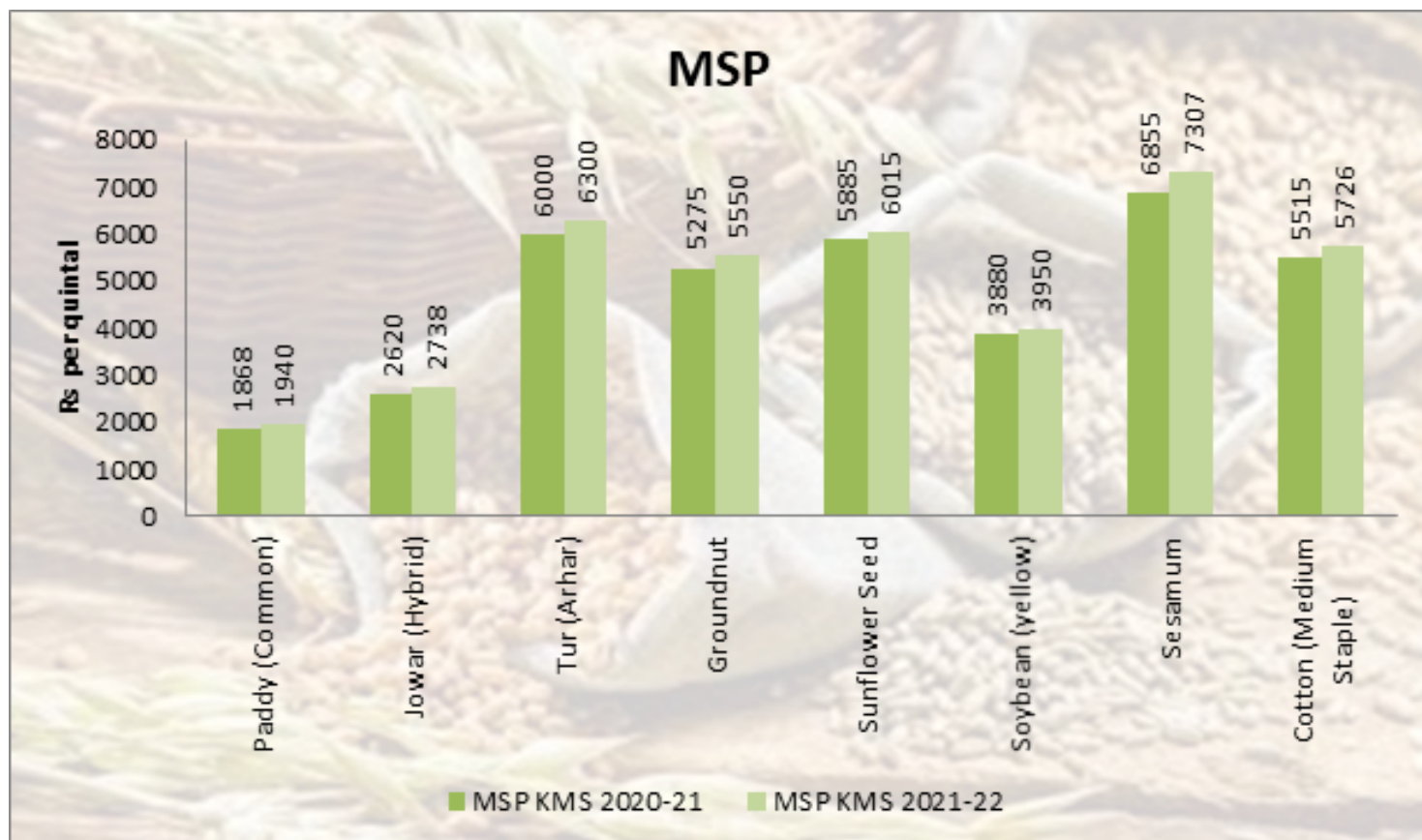
07

WEDGE BETWEEN
WHOLESALE PRICE AND
MSP

OUR TEAM- MS. SHWETA KUMAR, MS. ADITI CHUGH, MS. NEHA ARORA
WITH CONTRIBUTIONS FROM- MR. SHASHWAT YADAV, MR. KARTHIK V.,
MS. T. TRIVENI, MR. VAIBHAV GUPTA



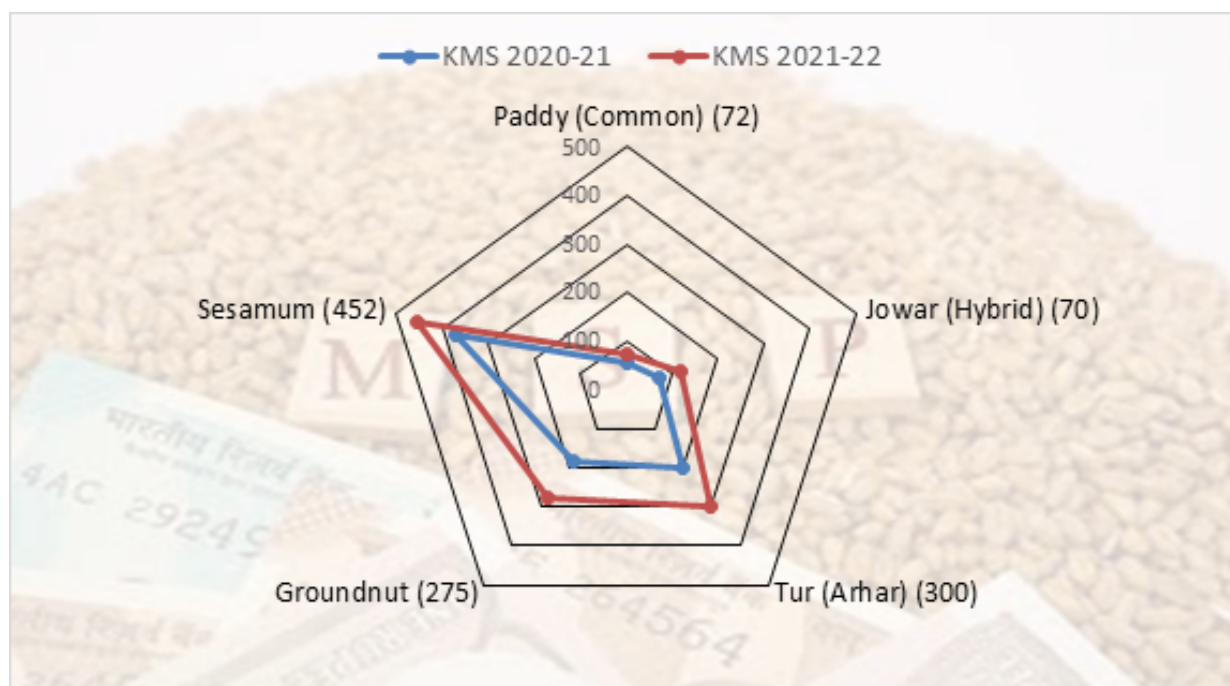
MSP FOR KHARIF CROPS- 2021-22 SEASON



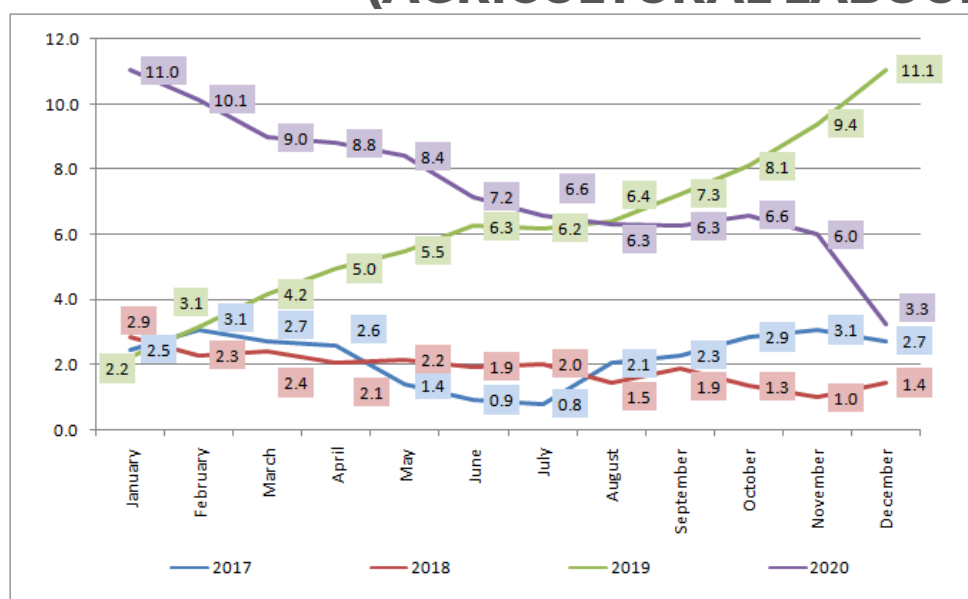
The increase in MSP for Kharif Crops for marketing season 2021-22 is in line with the Union Budget 2018-19 announcement of fixing the MSPs at a level of at least 1.5 times of the All-India weighted average Cost of Production (CoP), aiming at reasonably fair remuneration for the farmers. The expected returns to farmers over their cost of production are estimated to be highest in case of Bajra (85%) followed by urad (65%) and tur (62%). For rest of the crops, return to farmers over their cost of production is estimated to be at least 50%.

ABSOLUTE INCREASE IN MSP

The highest absolute increase in MSP over the previous year has been recommended for sesamum (Rs. 452 per quintal) followed by tur and urad (Rs. 300 per quintal each). In case of groundnut and nigerseed, there has been an increase of Rs 275 per quintal and Rs 235 per quintal respectively in comparison to last year. The differential remuneration is aimed at encouraging crop diversification.



INFLATION BASED ON CONSUMER PRICE INDEX (AGRICULTURAL LABOURERS)



Source: Labour Bureau

- Inversion of inflation trends appear for the months of the year 2020 w.r.t. 2019, with inflation higher in the beginning of year and gradually declining due to a general fall in the prices of food, fuel & light
- A sharp decline in prices from November 2020 to December 2020 can be observed due to fall in food prices

- However, for the years prior to 2019, inflation seems to be more or less stable across months

AGRO ECONOMIC RESEARCH

Market analysis of Bamboo products in Assam

-AERC, Jorhat

OBJECTIVES:

- To study the potentialities of bamboo products in Assam
- To study the National Bamboo Mission (NBM) Programmes in Assam
- To find out the marketing channels of bamboo products in the sample districts
- To identify the critical issues encountered by the producers in marketing of bamboo products and suggest ameliorative policy measures

METHODOLOGY:

- The study was conducted in two districts of Assam viz. Jorhat and Sivasagar.
- Primary level data was collected from respondents using specially designed interview schedules and questionnaires
- In the second stage, two blocks were selected randomly from each selected district, and from each selected block, 40 numbers of bamboo artisans involved in bamboo products marketing were interviewed to collect the primary level information
- Further, 10 numbers of bamboo products wholesalers from each district were also taken to better know the marketing aspects of the bamboo products
- In total 160 numbers of sample artisans and 20 bamboo products wholesaler were covered under the study

FINDINGS:

- bamboo-based craft is a subsidiary occupation for the poor cultivators and a full-time occupation for the skilled artisans
- Many problems for bamboo artisans exist such as exploitation by the intermediaries; lack of organized market, information asymmetry; absence of a price mechanism; and large scale inflows of low priced machine-made items

POLICY RECOMMENDATIONS:

- uniform pricing policy for handicraft products and organized marketing network;
- ensure remunerative price for the bamboo produces;
- development of adequate infrastructure facilities;
- value addition in bamboo products;
- export promotion; and
- Provision of institutional credit, awareness campaigns and training facilities

For more details-

https://aercnei.aau.ac.in/uploads/reports/Market_analysis_of_bamboo_products_in_Assam.pdf

KHARIF STRATEGY 2021

OILSEEDS

PRINCIPLE:

To achieve self-sufficiency in the production of oilseeds: area and productivity enhancement has been formulated for soybean and groundnut with a focus on high yielding varieties of seeds to be provided free of cost under the National Food Security Mission (Oil Seeds and Oil Palm) Mission

DISTRIBUTION OF SOYBEAN SEEDS

- For **intercropping** for 41 districts in the 6 states of Madhya Pradesh, Maharashtra, Rajasthan, Gujarat, Karnataka, Telangana and Chhattisgarh costing Rs76.03 crore and covering 1,47,500 ha
- for **high potential districts** in 73 districts of the 8 states of Madhya Pradesh, Maharashtra, Rajasthan, Telangana, Karnataka, UP, Chhattisgarh and Gujarat costing Rs 104 crore and covering 3,90,000 ha
- These seeds will be having a yield of not less than 20 qtl/ha
- The distribution of seeds for intercropping and high potential districts will be through the state seed agencies
- Distribution of mini kits in 90 districts of the 9 states of Madhya Pradesh, Maharashtra, Rajasthan, Karnataka, Telangana Chhattisgarh, Gujarat, UP and Bihar costing Rs 40 crore. The area to be covered will be 1,006,636 ha and the number of mini-kits will be 8,16,435
- the seeds for the mini-kits will be through the Central seed producing agencies

GROUNDNUT SEEDS



Distribution of 74,000 Groundnut seed mini kits in the 7 states of Gujarat, AP, Rajasthan, Karnataka, Maharashtra, Madhya Pradesh and Tamil Nadu covering costing Rs 13.03 crore for seeds not less than 22 Qtl/ha

Source: PIB

RAINFALL



5% lower to Long Period Average (Cumulative Monsoon Season 2021 rainfall for the country as a whole)

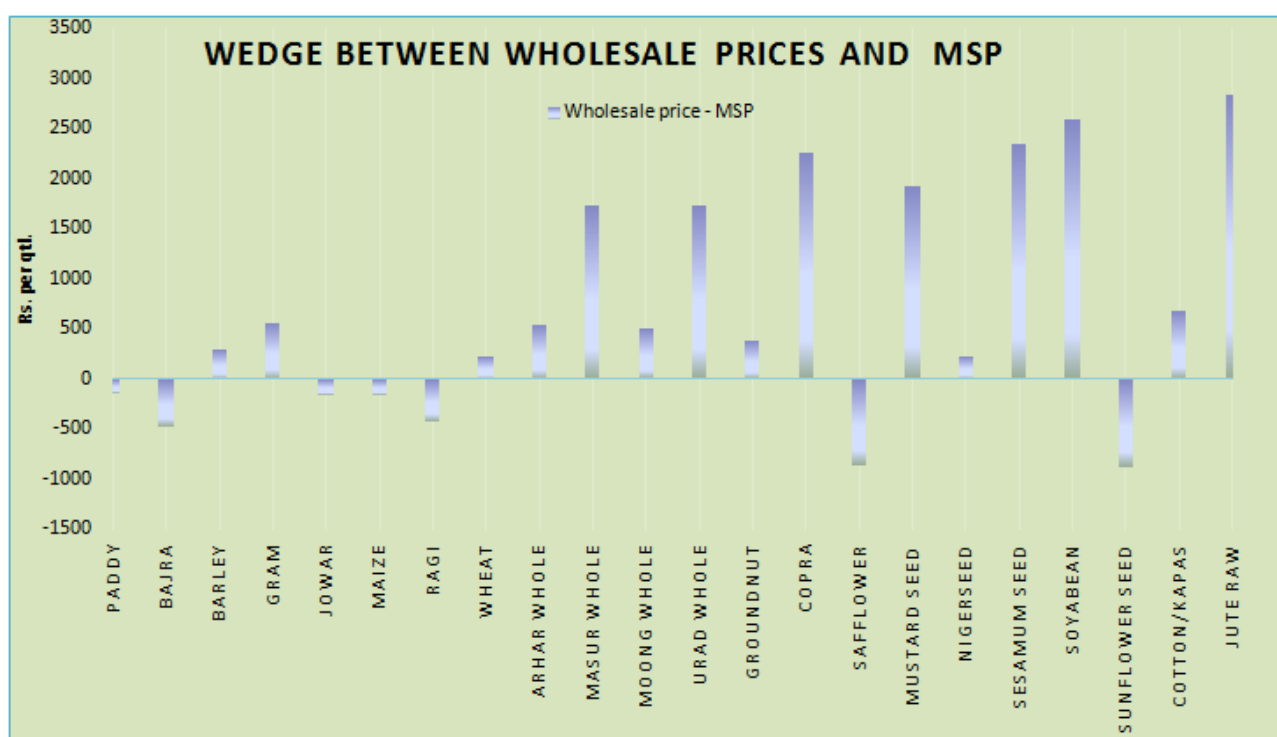
- revival of monsoon over south and east-central India from 8th July and over northwest and central India from 10th July
- Further advance of monsoon is likely in Delhi from 10th July, remaining parts of UP, and some more parts of Punjab, Haryana and subsequently remaining parts of the country during 11th -12th July

Source:FCI

PROCUREMENT

- Procurement of Wheat in marketing season RMS 2021-22 is progressing smoothly in procuring states. As on 09.07.2021, over 433.32 LMT has been procured whereas corresponding Wheat procurement during RMS 2020-21 was 387.50 LMT. About 49.16 Lakh farmers have already been benefited from ongoing RMS procurement
- As on 09 July 2021, during KMS 2020-21, Progressive Procurement of Rice was 581.77 lakh MT as compared to 507.06 lakh MT procured during corresponding period of KMS 2019-20. About 127.72 Lakh farmers have been benefited from ongoing KMS procurement

Source:IMD



Share of GVA of Agriculture & Allied Sector in Total Economy (at current prices)

(per cent)

Year	Agriculture, forestry & fishing	Crops	Livestock	forestry and logging	fishing and aquaculture
2011-12	18.5	12.1	4.0	1.5	0.8
2012-13	18.2	11.8	4.0	1.5	0.9
2013-14	18.6	12.1	4.1	1.5	0.9
2014-15	18.2	11.2	4.4	1.5	1.0
2015-16	17.7	10.6	4.6	1.5	1.1
2016-17	18.0	10.6	4.8	1.5	1.1
2017-18*	18.3	10.5	5.1	1.4	1.2
2018-19 #	17.6	9.7	5.1	1.5	1.2
2019-20@	18.4	10.7	5.2	1.3	1.2
2020-21**	20.2	Will be released in January, 2022.			

Source: National Statistical Office (NSO) M/o Statistics & PI

** As per Second Advance Estimates of National Income, 2020-21 released on 26th February 2021

* Third Revised Estimates, # Second Revised Estimate, @As per the First Revised Estimates for 2019-20 released on 29th January, 2021

Note: 1. Gross Domestic Product (GDP) includes GVA taxes on Products including import duties and less subsidies on Products.

**Minimum Support Prices
(According to crop year)**

Rs. per quintal

Sl. No.	Commodity	Variety	2017-18	2018-19	2019-20	2020-21	2021-22	(#) increase in MSP 2021-22 over 2020-21
	KHARIF CROPS							
1	PADDY	Common	1550	1750	1815	1868	1940	72(3.9)
		Grade 'A'	1590	1770	1835	1888	1960	72(3.8)
2	JOWAR	Hybrid	1700	2430	2550	2620	2738	118(4.5)
		Maldandi	1725	2450	2570	2640	2758	118(4.5)
3	BAJRA		1425	1950	2000	2150	2250	100(4.7)
4	RAGI		1900	2897	3150	3295	3377	82(2.5)
5	MAIZE		1425	1700	1760	1850	1870	20(1.1)
6	ARHAR(Tur)		5450^	5675	5800	6000	6300	300(5.0)
7	MOONG		5575^	6975	7050	7196	7275	79(1.1)
8	URAD		5400^	5600	5700	6000	6300	300(5.0)
9	GROUNDNUT		4450^	4890	5090	5275	5550	275(5.2)
10	SUNFLOWER SEED		4100*	5388	5650	5885	6015	130(2.2)
11	SOYABEEN (yellow)		3050^	3399	3710	3880	3950	70(1.8)
12	SESAMUM		5300*	6249	6485	6855	7307	452(6.6)
13	NIGERSEED		4050*	5877	5940	6695	6930	235(3.5)
14	COTTON	Medium Staple	4020	5150	5255	5515	5726	211(3.8)
		Long Staple	4320	5450	5550	5825	6025	200(3.4)
	RABI CROPS							
15	WHEAT		1735	1840	1925	1975		
16	BARLEY		1410	1440	1525	1600		
17	GRAM		4400@	4620	4875	5100		
18	MASUR (LENTIL)		4250*	4475	4800	5100		
19	RAPESEED & MUSTARD		4000*	4200	4425	4650		
20	SAFFLOWER		4100*	4945	5215	5327		
21	TORIA		3900	4190	4425	4650		
	OTHER CROPS							
22	COPRA (Calender Year)	Milling	6500	7511	9521	9960	10335	375(3.8)
		Ball	6785	7750	9920	10300	10600	300(2.9)
23	DE-HUSKED COCONUT (Calender Year)		1760	2030	2571	2700	2800	100(3.7)
24	JUTE		3500	3700	3950	4225	4500	275(6.5)
25	Sugarcane\$		255	275	275	285		

Figures in brackets indicate percentage increase.

* Including Bonus of Rs. 100 per quintal.

^ Including Bonus of Rs. 200 per quintal.

@ Including Bonus of Rs. 150 per quintal

\$ Fair & Remunerative Price

Ministry of Agriculture and Farmers Welfare
Department of Agriculture, Cooperation and Farmers Welfare
Directorate of Economics and Statistics
Third Advance Estimates of Production of Foodgrains for 2020-21

As on: 25th May, 2021
(in Million Tonnes)

Crop	Season	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	
									Target	Third Advance
Rice	Kharif	91.50	91.39	91.41	96.30	97.14	102.04	102.28	102.60	104.30
	Rabi	15.15	14.09	13.00	13.40	15.62	14.44	16.59	17.00	17.16
	Total	106.65	105.48	104.41	109.70	112.76	116.48	118.87	119.60	121.46
Wheat	Rabi	95.85	86.53	92.29	98.51	99.87	103.60	107.86	108.00	108.75
Maize	Kharif	17.15	17.01	16.05	18.92	20.12	19.41	19.43	22.00	20.95
	Rabi	7.11	7.16	6.51	6.98	8.63	8.30	9.34	7.00	9.29
	Total	24.26	24.17	22.57	25.90	28.75	27.72	28.77	29.00	30.24
Barley	Rabi	1.83	1.61	1.44	1.75	1.78	1.63	1.72	1.80	1.82
Nutri Cereals	Kharif	14.06	13.93	12.10	13.52	13.91	11.97	14.19	14.15	14.62
	Rabi	3.15	3.15	2.42	2.60	2.53	1.74	3.08	2.85	2.98
	Total	17.20	17.08	14.52	16.12	16.44	13.71	17.26	17.00	17.60
Total Pulses	Kharif	6.00	5.73	5.53	9.58	9.31	8.09	7.92	10.60	8.49
	Rabi	13.26	11.42	10.79	13.55	16.11	13.98	15.10	15.00	17.09
	Total	19.26	17.15	16.32	23.13	25.42	22.08	23.03	25.60	25.58
Total Foodgrains	Kharif	128.69	128.07	125.09	138.33	140.47	141.52	143.81	149.35	148.36
	Rabi	136.35	123.96	126.45	136.78	144.55	143.70	153.69	151.65	157.08
	Total	265.05	252.02	251.54	275.11	285.01	285.21	297.50	301.00	305.44
Total Nine Oilseeds	Kharif	22.62	19.22	16.70	21.53	21.01	20.68	22.25	25.55	24.55
	Rabi	10.13	8.29	8.55	9.75	10.45	10.85	10.97	11.45	12.01
	Total	32.75	27.51	25.25	31.28	31.46	31.52	33.22	37.00	36.57
Sugarcane	Total	352.14	362.33	348.44	306.06	379.90	405.41	370.50	390.00	392.79
Cotton #	Total	359.02	348.05	300.05	325.77	328.05	280.42	360.65	360.00	364.92
Jute # #	Total	110.83	106.18	99.40	104.32	95.91	94.97	94.46	100.00	91.99

Lakh bales of 170 kgs. each

Lakh bales of 180 kgs. each

Key Agricultural Statistics at a Glance- All India				
S.No.	Indicator	Year	Unit	Value
Land Use Indicators				
1	Geographical Area	2016-17	Million Hectare	328.73
2	Reported Area for Land Utilization Statistics	2016-17	Million Hectare	308.32
3	Area under Forest	2016-17	Million Hectare	72.02
4	Percentage of Area under Forest to Reported Area	2016-17	-	23.36%
5	Gross Cropped Area	2016-17	Million Hectare	200.20
6	Percentage of Gross Cropped Area to reported area	2016-17	-	64.93%
7	Net Area Sown	2016-17	Million Hectare	139.42
8	Percentage of Net Area Sown to Reported Area	2016-17	-	45.22%
9	Area sown more than once	2016-17	Million Hectare	60.79
10	Cropping Intensity (%)	2016-17	-	143.60%
11	Net Irrigated Area	2016-17	Million Hectare	68.65
	a) By canals	2016-17	Million Hectare (%)	15.51 (22.83%)
	b) Tube-wells	2016-17	Million Hectare (%)	32.93 (47.97%)
12	Gross Irrigated Area	2016-17	Million Hectare	98.15
13	Intensity of Irrigation	2016-17	-	142.97%
Production & Procurement Indicators				
14	Foodgrains Production (as per 4th Advance Estimates)	2019-20	Million Tonnes	296.70
	(a) Kharif	2019-20	Million Tonnes	143.38
	(b) Rabi	2019-20	Million Tonnes	153.27
15	Horticulture Production (as per 3rd Advance Estimates)	2019-20	Million Tonnes	319.57
16	Milk Production	2019-20	Million Tonnes	198.40
17	Meat Production	2019-20	Lakh Tonnes	85.99
18	Livestock Population as per 20 th Livestock Census	2019	Million Numbers	536.76
19	Fish Production	2019-20	Lakh Tonnes	141.64
20	Procurement			
	(a) Rice- for Kharif Marketing Season 2020-21*	2020-21	Lakh Tonnes	529.23
	(b) Wheat- for Rabi Marketing Season 2021-22*	2021-22	Lakh Tonnes	427.36
	(c) Nutri/Coarse Grains	2020-21	'000 Tonnes	1163.00
	(d) Pulses Procurement under PSS **	2021-21	Lakh Tonnes	21.28
	(e) Oilseeds Procurement under PSS**	2020-21	Lakh Tonnes	10.45
	(f) Cotton	2020-21	Lakh Bales	8.45
	(g) Copra	2018-19	'000 Tonnes	0.00
	(h) Jute	2020-21	Lakh Bales	0.16
Macro Economic Indicators				
21	GVA - Agriculture and Allied Sector at constant (2011-12) prices	2019-20	Rs. Crore	1968571
22	Growth Rate of GVA in Agri and Allied sector at Constant (2011-12) Prices	2019-20	-	4.3%
23	Share of Agri & Allied sector in Total GVA at Current Prices	2019-20	-	18.4%
24	Value of Total Agricultural Exports	2019-20	Rs. Crore	252976
25	Percentage Share of Value of Agricultural Exports to National Exports	2019-20	-	11.40%
26	Value of Total Agricultural Imports	2019-20	Rs Crore	147446
27	Percentage Share of Value of Agricultural Imports to National Imports	2019-20	-	4.39%
Employment Indicators				
28	Total Number of Cultivators as per Census 2011	2011	Million	118.8
29	Total Number of Agricultural Laborers as per Census 2011	2011	Million	144.3
30	Percentage share of Agricultural Workers (Cultivators and Agricultural Laborers) in Total Workforce as per Population Census 2011	2011	-	54.6%
31	Total No. of Operational Holdings as per Agriculture Census 2015-16	2015-16	Lakh	1464.54
	a) Marginal Holdings (upto 1 hectare)	2015-16	Lakh (% share)	1002.51 (68.45%)
	b) Small Holdings (1-2 hectare)	2015-16	Lakh (% share)	258.09 (17.62%)
	c) Others (Above 2 hectare)	2015-16	Lakh (% share)	203.92 (13.93%)
Source: DES, DGCI&S, DFPD, RGI and NSO				
*As on 30.05.2021				
**As on 04.03.2021				