

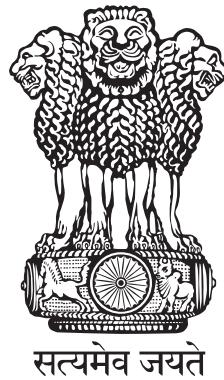


AGRICULTURAL STATISTICS AT A GLANCE 2024-25



Government of India
Ministry of Agriculture and Farmers Welfare
Department of Agriculture and Farmers Welfare
Economics, Statistics and Evaluation Division

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कृषि एवं किसान कल्याण विभाग
Government of India
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Department of Agriculture & Farmers Welfare



Message

Agriculture continues to play a pivotal role in India's economy, food security, and rural livelihoods. In an era marked by dynamic challenges—climate change, global market fluctuations, and increasing demand for sustainability—the role of reliable and timely statistics has become more critical than ever. Accurate data not only reflects the progress made but also helps identify gaps and guide strategic interventions.

Agricultural Statistics at a Glance published by Economics, Statistics and Evaluation Division serves as an authoritative source of comprehensive and timely statistical data on the Indian agriculture sector, serving as an essential reference for policymakers, researchers, development partners, and stakeholders across the agricultural value chain. The publication provides valuable insights into a wide array of agricultural indicators, including crop production, irrigation, land use, productivity, and more. By consolidating diverse datasets into a single, easy-to-reference document, this volume provides a clear overview of the agricultural landscape both at the national and state levels. It facilitates evidence-based decision-making and supports strategic planning across various domains of agricultural development.

I commend the dedicated efforts of the team of Agro-Economic Research Unit at Economics, Statistics and Evaluation Division for compiling this volume with accuracy and diligence. I trust that Agricultural Statistics at a *Glance* will continue to serve as a key reference for everyone involved in agricultural planning, research, and development for informed decision-making and strategic planning in agriculture.

(Devesh Chaturvedi)

New Delhi
8th July, 2025

देवजित खाऊँड़
प्रधान आर्थिक सलाहकार
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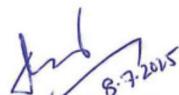
PREFACE

Agricultural Statistics at a Glance, the flagship statistical publication of Economics, Statistics and Evaluation Division, Department of Agriculture & Farmers Welfare (DA&FW), serves as a vital repository of data and trends related to Indian agriculture, compiling the most current and comprehensive statistical data related to Indian agriculture, enabling informed decision-making, effective policy formulation, and focused program implementation.

This edition has been carefully curated, ensuring that the statistics presented are both relevant and up-to-date. It highlights crucial information on crop acreage, yield, agricultural inputs (such as fertilizers, seeds), credit and insurance, prices and procurement, agricultural exports, and allied sectors like livestock and fisheries. It includes both current statistics and time-series data, enabling users to analyze long-term trends and patterns across different regions and crops. It draws on a wide range of sources, including government departments, agricultural research organizations, and field surveys, to provide a holistic view of the agricultural landscape.

In an effort to enhance accessibility, a digital version of the publication has been made available on our websites: www.agriwelfare.gov.in and desagri.gov.in.

I would also like to express my sincere appreciation to all officers of Agro-Economic Research (AER) Unit of Economics, Statistics and Evaluation Division, DA&FW, who, under the able guidance of Dr. Promodita Sathish, Adviser, have prepared and published this valuable resource.



8.7.2025
(Devajit Khound)

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Acronyms

AAY	Antyodaya Anna Yojana
AE	Advance Estimate
AIBP	Accelerated Irrigation Benefit Programme
AMI	Agricultural Marketing Infrastructure
APL	Above Poverty Line
BE	Budget Estimate
BPL	Below Poverty Line
CACP	Commission for Agricultural Costs and Prices
CBB	Commercial Bank Branch
CCE	Crop Cutting Experiments
CCI	Cotton Corporation of India
CDSBO	Crude Degummed Soybean Oil
CES	Crop Estimation Surveys
CIF	Cost, Insurance & Freight
CIP	Central Issue Price
CMA	Centre for Management in Agriculture, IIM-Ahmedabad
CPI	Consumer Price Index
CPIS	Coconut Palm Insurance Scheme
CSO	Central Statistical Office
CWC	Central Warehousing Corporation
CWC	Central Water Commission
CWWG	Crop Weather Watch Group
DA&FW	Department of Agriculture & Farmers Welfare
DAHDF	Department of Animal Husbandry, Dairying and Fisheries
DAP	Di Ammonium Phosphate
DARE	Department of Agricultural Research and Education
DES	Directorate of Economics and Statistics
DFPD	Department of Food & Public Distribution
DGCI&S	Directorate General of Commercial Intelligence & Statistics

DMI	Directorate of Marketing and Inspection
DMS	Delhi Milk Scheme
E	Estimated
EARAS	Establishment of an Agency for Reporting of Agricultural Statistics
ERFS	Extended Range Forecast System
F2	Black Soil
F-414/H-777/J-34	F-414/H-777/J-34 Cotton variety (of Medium Staple Length)
FAO	Food and Agriculture Organisation of the United Nations
FAOSTAT	FAO Statistics
FAQ	Fair Average Quality
FASAL	Forecasting Agricultural Output using Space, Agro-Meteorology and Land Based Observations
FCI	Food Corporation of India
FDI	Foreign Direct Investment
FFB	Fresh Fruit Bunch
FL	Family Labour
FOD	Field Operations Division of NSO
FRL	Full Reservoir Level
FYM	Farm Yard Manure
GCA	Gross Cropped Area
GCES	General Crop Estimation Survey
GCF	Gross Capital Formation
GDP	Gross Domestic Product
GNP	Gross National Product
GSDP	Gross State Domestic Product
GVA	Gross Value Added
GSVA	Gross State Value Added
H-4/H-6	Cotton variety (of Long Staple Length)
Ha	Hectares
HLCC	High Level Coordination Committee
HYV	High Yielding Varieties

I	Irrigated
IAS	Improvement of Agricultural Statistics
IASRI	Indian Agricultural Statistics Research Institute
ICAR	Indian Council of Agricultural Research
ICS	Improvement of Crop Statistics
IEG	Institute of Economic Growth
IIP	Index of Industrial Production
IMD	India Meteorological Department
ISOPOM	Integrated Scheme of Oilseeds, Pulses, Oil palm and Maize
ISRO	Indian Space Research Organization
K	Potash
KCC	Kisan Credit Card
Kgs	Kilograms
KMPH	Kilometers per Hour
KWH	Kilo Watt Hour
LPA	Long Period Average
LPCPD	Litres Per Capita per Day
LS	Light Soil
MIS	Market Intervention Scheme
MNAIS	Modified National Agricultural Insurance Scheme
MNCFC	Mahalanobis National Crop Forecast Centre
MOFPI	Ministry of Food Processing Industries
MRP	Mixed Reference Period
MSCCGMF	Maharashtra State Co-operative Cotton Growers Marketing Federation
MSP	Minimum Support Price
N	Nitrogen
N, P&K	Nitrogen, Phosphate and Potash
NA	Not Available/Not Announced
NAFED	National Agricultural Co-operative Marketing Federation of India Limited
NAIS	National Agricultural Insurance Scheme

NC	Not Collected
NCAER	National Council of Applied Economic Research
NCMRWF	National Centre for Medium Range Weather Forecast
NCOF	National Centre of Organic Farming
NDDB	National Dairy Development Board
Neg.	Negligible
NFSA	National Food Security Act
NFSM-OP	National Food Security Mission – Oil Palm
NHB	National Horticulture Board
NHM	National Horticulture Mission
NMOOP	National Mission on Oilseeds and Oil Palm
NNP	Net National Product
NPOP	National Programme for Organic Production
NQ	Not Quoted
NR	Not Recommended /Not Reported
NRSC	National Remote Sensing Centre
NS	New Series Estimates
NSA	Net Sown Area
NSO	National Statistics Office
NSSO	National Sample Survey Office
OECD	Organisation of Economic Cooperation and Development
OPAE	Oil Palm Area Expansion Programmes
OPDP	Oil Palm Development Programme
P	Provisional/ Phosphate
PACS	Primary Agricultural Credit Society
PDS	Public Distribution System
PGS	Participatory Guarantee System
PHH	Priority Households
PLDB	Primary Land Development Bank
PM-AASHA	Pradhan Mantri – Annadata Aay Sanrakshan Abhiyan

PMFBY	Pradhan Mantri Fasal Bima Yojana
PMKSY	Pradhan Mantri Krishi Sinchayee Yojana
PSE	Producers Support Estimate
PSEs	Public Sector Enterprises
PSF	Price Stabilization Fund
PSS	Price Support Scheme
QE	Quick Estimate
R	Revised
R&D	Research & Development
R&M	Rapeseed & Mustard
RBI	Reserve Bank of India
RE	Revised Estimates
RGCI	Registrar General of India
RKVKY	Rashtriya Krishi Vikas Yojana
RMC	Regional Ministers Conference
RRBB	Regional Rural Bank Branch
RWBCIS	Restructured Weather Based Crop Insurance Scheme
SAC	Space Application Centre
SASA	State Agricultural Statistical Authority
SCB	State Cooperative Bank
SDP	State Domestic Product
SFAC	Small Farmers Agri-Business Consortium
SHC	Soil Health Card
SLDB	State Land Development Bank
SRS	Sample Registration System
SSP	Single Super Phosphate
SWC	State Warehousing Corporation
T	Target
TE	Triennium Ending
TD-5	Tossa Deshi variety of Jute

TPDS	Targeted Public Distribution System
TRQ	Tariff Rate Quota
TRRM	Tropical Rains Measuring Mission
TRS	Timely Reporting Scheme
TT	Tentative Targets
UI	Un-irrigated
URP	Uniform Reference Period
UT	Union Territory
WBCIS	Weather Based Crop Insurance Scheme
WPI	Wholesale Price Index
WTO	World Trade Organisation

Conversion Table

Length	
1 kilometre (km)	1000 metres (m)
1 km	0.6214 miles
1 m	1.0936 yards
1m	3.2808 feet
1 mile	1760 yards
1 mile	1.609 km
1 yard	0.9144 m
1 foot	0.3048 m
Area	
1 km ²	100 hectares (ha)
1 km ²	0.3861 square mile
1 km ²	247.105 acres
1 m ²	10.7639 square feet
1 ha	10,000 m ²
1 ha	2.4711 acres
1 square mile	2.591 km ²
1 acre	0.4047 ha
1 acre	4046.86 m ²
1 acre	4840 square yard
1 square yard	9 square feet
1 square yard	0.8361 m ²
1 square foot	0.0929 m ²
Weight	
1 tonne	1000 kg
1 tonne	1.1023 US ton
1 US ton	0.9072 tonnes
1 hg	100 gram
1 kg	2.2046 pounds (lb)
1 kg	35.274 ounce (oz)
1 lb	0.4536 kg
1 oz	28.3495 gram
Units	
1 crore	10 million
1 million	10 lakh
1 lakh	100000
1 billion	1000 million

Key Agricultural Statistics at a Glance- All India

S.No.	Indicator	Year	Unit	Value
Land Use Indicators				
1	Geographical Area	2022-23	Million Hectare	328.76
2	Reported Area for Land Utilization Statistics	2022-23	Million Hectare	306.65
3	Area under Forest	2022-23	Million Hectare	72.02
4	Percentage of Area under Forest to Reported Area	2022-23	-	23.49%
5	Gross Cropped Area	2022-23	Million Hectare	219.36
6	Percentage of Gross Cropped Area to Reported Area	2022-23	-	71.53%
7	Net Area Sown	2022-23	Million Hectare	141.71
8	Percentage of Net Area Sown to Reported Area	2022-23	-	45.88%
9	Area sown more than once	2022-23	Million Hectare	78.65
10	Cropping Intensity (%)	2022-23	-	155.85
11	Net Irrigated Area	2022-23	Million Hectare	79.31
12	Gross Irrigated Area	2022-23	Million Hectare	122.29
Production & Procurement Indicators				
13	Foodgrains Production	2024-25	Million Tonnes	357.73
(a)	Kharif	2024-25	Million Tonnes	169.46
(b)	Rabi	2024-25	Million Tonnes	169.17
14	Horticulture Production (3rd Adv. Estimates)	2024-25	Million Tonnes	369.05
15	Milk Production	2023-24	Million Tonnes	239.23
16	Meat Production	2023-24	Lakh Tonnes	102.53
17	Livestock Population as per 20th Livestock Census	2019	Million Numbers	536.76
18	Fish Production	2023-24	Lakh Tonnes	184.02
19	Procurement			
(a)	Rice- for Kharif Marketing Season 2023-24*	2024-25	Lakh Tonnes	460.62
(b)	Wheat- for Rabi Marketing Season 2023-24*	2024-25	Lakh Tonnes	266.01
(c)	Nutri/Coarse Grains (as on 02.12.2024)	2024-25	'000 Tonnes	228.88
(d)	Pulses Procurement under PSS	2023-24	MT	693769
(e)	Oilseeds Procurement under PSS	2023-24	MT	1441356
(f)	Cotton	2023-24	Thousand Bales	3284.09
(h)	Jute (as on 12.02.2025)	2024-25	Lakh Quintals	4.12

S.No.	Indicator	Year	Unit	Value
Macro Economic Indicators				
20	GVA - Agriculture and Allied Sector at constant (2011-12) prices (2nd Advance Estimates)	2024-25	Rs. Crore	2476032
21	Growth Rate of GVA in Agriculture & Allied sector at Constant (2011-12) Prices (2nd Advance Estimates)	2024-25	-	4.6%
22	Share of Agriculture & Allied sector in Total GVA at Current Prices (2nd Advance Estimates)	2024-25	-	18.0%
23	Value of Total Agricultural Exports	2023-24	Rs. Crore	404900.42
24	Percentage Share of Value of Agricultural Exports to National Exports	2023-24	-	11.19%
25	Value of Total Agricultural Imports	2023-24	Rs. Crore	263314.12
26	Percentage Share of Value of Agricultural Imports to National Imports	2023-24	-	4.69%
Employment Indicators				
27	Total Number of Cultivators as per Census 2011	2011	Million	118.8
28	Total Number of Agricultural Labourers as per Census 2011	2011	Million	144.3
29	Percentage share of Agricultural Workers (Cultivators and Agricultural Labourers) in Total Workforce as per Population Census 2011	2011	-	54.6%
30	Total No. of Operational Holdings as per Agriculture Census 2015-16	2015-16	Lakh	1464.54
a)	Marginal Holdings (up to 1 hectare)	2015-16	Lakh (% share)	1002.51 (68.45%)
b)	Small Holdings (1-2 hectare)	2015-16	Lakh (% share)	(17.62%)
c)	Others (Above 2 hectare)	2015-16	Lakh (% share)	203.92 (13.93%)

Source: DA&FW, DGCI&S, DFPD, RGI and NSO

*As on 05.03.2025

1

Economic and Social Dimensions of Agriculture

Table 1.1(a): Population and Agricultural Workers

Year	Total Population	Average Annual Exponential Growth Rate (%)	Rural Population	Total Workers	Agricultural Workers			(In Million)
					Cultivators	Agricultural Labourers	Total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
1951	361.1	1.25	298.6	139.5	69.9	27.3	97.2	
			(82.7)		(71.9)	(28.1)	(69.7)	
1961	439.2	1.96	360.3	188.7	99.6	31.5	131.1	
			(82.0)		(76.0)	(24.0)	(69.5)	
1971	548.2	2.20	439.0	180.4	78.2	47.5	125.7	
			(80.1)		(62.2)	(37.8)	(69.7)	
1981	683.3	2.22	525.5	244.6	92.5	55.5	148.0	
			(76.9)		(62.5)	(37.5)	(60.5)	
1991	846.4	2.16	628.7	314.1	110.7	74.6	185.3	
			(74.5)		(59.7)	(40.3)	(59.0)	
2001	1028.7	1.97	742.5	402.2	127.3	106.8	234.1	
			(72.2)		(54.4)	(45.6)	(58.2)	
2011	1210.9	1.50	833.7	481.9	118.8	144.3	263.1	
			(68.9)		(45.1)	(54.9)	(54.6)	

Source: Registrar General of India.

Notes:

- For 2001, figures include estimated figures for those of the three sub-divisions viz. Mao Maram, Paomata and Purul of Senapati district of Manipur as census results of 2001 Census in these three sub-divisions were cancelled due to technical and administrative reasons.
- The 1991 Census could not be held owing to disturbed conditions prevailing in Jammu & Kashmir. Hence the population figures for 1991 of Jammu & Kashmir have been worked out by 'interpolation'. The data on workers in Col. 5-7 exclude J&K.
- The 1981 census could not be held in Assam. The figures for 1981 for Assam have been worked out by interpolation. The data on workers in Col. 5-7 exclude Assam.
- Figures within parentheses in Col.-4 are percentages to the Total Population.
- Figures within parentheses in Col.-6 and 7 are percentages to Col.-8.
- Figures within parentheses in Col.-8 is percentage share of Agricultural Workers in Total Workers.

Table 1.1(b): State-wise Classification of Agricultural Workers- 2011

States\UTs	Total/ Rural/ Urban	Cultivators (Main and Marginal)	Agricultural Labour (Main and Marginal)	Male Cultivators (Main and Marginal)	Male Agricultural Labour (Main and Marginal)	Female Cultivators (Main and Marginal)	Female Agricultural Labour (Main and Marginal)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
India	Total	118808780	144333690	82762934	82742337	36045846	61591353
	Rural	115084638	136998308	79895308	77932222	35189330	59066086
	Urban	3724142	7335382	2867626	4810115	856516	2525267
Jammu & Kashmir	Total	1245316	547705	765527	414344	479789	133361
	Rural	1180384	498531	729874	376051	450510	122480
	Urban	64932	49174	35653	38293	29279	10881
Himachal Pradesh	Total	2062062	175038	906154	103060	1155908	71978
	Rural	2048582	170279	899954	99801	1148628	70478
	Urban	13480	4759	6200	3259	7280	1500
Punjab	Total	1934511	1588455	1753359	1239445	181152	349010
	Rural	1840001	1474732	1669638	1146165	170363	328567
	Urban	94510	113723	83721	93280	10789	20443
Chandigarh	Total	2578	1687	2114	1375	464	312
	Rural	457	168	406	122	51	46
	Urban	2121	1519	1708	1253	413	266
Uttarakhand	Total	1580423	403301	735412	286540	845011	116761
	Rural	1558630	372841	720621	261909	838009	110932
	Urban	21793	30460	14791	24631	7002	5829
Haryana	Total	2480801	1528133	1789122	1041241	691679	486892
	Rural	2398597	1405956	1721232	943900	677365	462056
	Urban	82204	122177	67890	97341	14314	24836
Delhi	Total	33398	39475	27458	31352	5940	8123
	Rural	13614	8528	11280	6473	2334	2055
	Urban	19784	30947	16178	24879	3606	6068
Rajasthan	Total	13618870	4939664	7518486	2132669	6100384	2806995
	Rural	13358033	4733917	7349824	2013143	6008209	2720774
	Urban	260837	205747	168662	119526	92175	86221
Uttar Pradesh	Total	19057888	19939223	15511533	13803442	3546355	6135781
	Rural	18500982	18910579	15030284	12957833	3470698	5952746
	Urban	556906	1028644	481249	845609	75657	183035
Bihar	Total	7196226	18345649	5745420	12570717	1450806	5774932
	Rural	7008060	17831900	5583964	12173757	1424096	5658143
	Urban	188166	513749	161456	396960	26710	116789
Sikkim	Total	117401	25986	63327	12883	54074	13103
	Rural	116532	24880	62869	12297	53663	12583
	Urban	869	1106	458	586	411	520

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Table 1.1(b): Contd.

States\UTs	Total/ Rural/ Urban	Cultivators (Main and Marginal)	Agricultural Labour (Main and Marginal)	Male Cultivators (Main and Marginal)	Male Agricultural Labour (Main and Marginal)	Female Cultivators (Main and Marginal)	Female Agricultural Labour (Main and Marginal)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Arunachal Pradesh	Total	302723	36171	152863	18377	149860	17794
	Rural	298137	33558	150267	16862	147870	16696
	Urban	4586	2613	2596	1515	1990	1098
Nagaland	Total	537702	62962	259454	31857	278248	31105
	Rural	516783	55677	250559	28133	266224	27544
	Urban	20919	7285	8895	3724	12024	3561
Manipur	Total	574031	114918	327109	46032	246922	68886
	Rural	523537	90644	293208	35797	230329	54847
	Urban	50494	24274	33901	10235	16593	14039
Mizoram	Total	229603	41787	129482	22488	100121	19299
	Rural	192194	19085	107813	9555	84381	9530
	Urban	37409	22702	21669	12933	15740	9769
Tripura	Total	295947	353618	228868	214106	67079	139512
	Rural	285729	338922	219951	203358	65778	135564
	Urban	10218	14696	8917	10748	1301	3948
Meghalaya	Total	494675	198364	277330	106342	217345	92022
	Rural	486320	192223	272616	102620	213704	89603
	Urban	8355	6141	4714	3722	3641	2419
Assam	Total	4061627	1845346	3099763	1129210	961864	716136
	Rural	4018907	1814075	3066222	1107173	952685	706902
	Urban	42720	31271	33541	22037	9179	9234
West Bengal	Total	5116688	10188842	4500041	7452814	616647	2736028
	Rural	4952543	9843816	4368282	7172599	584261	2671217
	Urban	164145	345026	131759	280215	32386	64811
Jharkhand	Total	3814832	4436052	2291182	2341700	1523650	2094352
	Rural	3752614	4339302	2247745	2276639	1504869	2062663
	Urban	62218	96750	43437	65061	18781	31689
Odisha	Total	4103989	6739993	3375350	3481836	728639	3258157
	Rural	4030351	6618943	3312661	3404743	717690	3214200
	Urban	73638	121050	62689	77093	10949	43957
Chhattisgarh	Total	4004796	5091882	2424025	2344549	1580771	2747333
	Rural	3901065	4894820	2354630	2243248	1546435	2651572
	Urban	103731	197062	69395	101301	34336	95761
Madhya Pradesh	Total	9844439	12192267	6591064	6310657	3253375	5881610
	Rural	9473811	11691203	6300435	6009667	3173376	5681536

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Table 1.1(b): Contd.

States\UTs	Total/ Rural/ Urban	Cultivators (Main and Marginal)	Agricultural Labour (Main and Marginal)	Male Cultivators (Main and Marginal)	Male Agricultural Labour (Main and Marginal)	Female Cultivators (Main and Marginal)	Female Agricultural Labour (Main and Marginal)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Urban	370628	501064	290629	300990	79999	200074
Gujarat	Total	5447500	6839415	4244449	3649591	1203051	3189824
	Rural	5251457	6481295	4079513	3411622	1171944	3069673
	Urban	196043	358120	164936	237969	31107	120151
Daman & Diu	Total	2316	772	1492	362	824	410
	Rural	1654	551	938	193	716	358
	Urban	662	221	554	169	108	52
Dadra & Nagar Haveli	Total	28164	17799	18296	5453	9868	12346
	Rural	26140	16569	16760	4892	9380	11677
	Urban	2024	1230	1536	561	488	669
Maharashtra	Total	12569373	13486140	7592313	6774538	4977060	6711602
	Rural	12216563	12720993	7324880	6307148	4891683	6413845
	Urban	352810	765147	267433	467390	85377	297757
Andhra Pradesh	Total	6491522	16967754	4357304	8130022	2134218	8837732
	Rural	6267888	16102617	4192776	7656866	2075112	8445751
	Urban	223634	865137	164528	473156	59106	391981
Karnataka	Total	6580649	7155963	4753708	3283279	1826941	3872684
	Rural	6340930	6737213	4565677	3047116	1775253	3690097
	Urban	239719	418750	188031	236163	51688	182587
Goa	Total	31354	26760	18848	14816	12506	11944
	Rural	26275	20508	15474	11036	10801	9472
	Urban	5079	6252	3374	3780	1705	2472
Lakshadweep	Total	0	0	0	0	0	0
	Rural	0	0	0	0	0	0
	Urban	0	0	0	0	0	0
Kerala	Total	670253	1322850	546906	857995	123347	464855
	Rural	587029	1083003	478881	690294	108148	392709
	Urban	83224	239847	68025	167701	15199	72146
Tamil Nadu	Total	4248457	9606547	2732479	4842707	1515978	4763840
	Rural	3885657	8408101	2476311	4162199	1409346	4245902
	Urban	362800	1198446	256168	680508	106632	517938
Puducherry	Total	12099	68391	10033	42794	2066	25597
	Rural	8997	58259	7399	35397	1598	22862
	Urban	3102	10132	2634	7397	468	2735

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Table 1.1(b): Contd.

States\UTs	Total/ Rural/ Urban	Cultivators (Main and Marginal)	Agricultural Labour (Main and Marginal)	Male Cultivators (Main and Marginal)	Male Agricultural Labour (Main and Marginal)	Female Cultivators (Main and Marginal)	Female Agricultural Labour (Main and Marginal)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Andaman & Nicobar Islands	Total	16567	4781	12663	3744	3904	1037
	Rural	16185	4620	12364	3614	3821	1006
	Urban	382	161	299	130	83	31

Source: Registrar General of India.

Note: India and Jammu & Kashmir exclude population of those portions of Jammu & Kashmir, which are under illegal occupation of Pakistan and China.

Table 1.2: State-wise Percentage of Population Below Poverty Line

States\UTs	2004-05			2009-10			2011-12		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Andhra Pradesh	32.3	23.4	29.6	22.8	17.7	21.1	11.0	5.8	9.2
Arunachal Pradesh	33.6	23.5	31.4	26.2	24.9	25.9	38.9	20.3	34.7
Assam	36.4	21.8	34.4	39.9	26.1	37.9	33.9	20.5	32.0
Bihar	55.7	43.7	54.4	55.3	39.4	53.5	34.1	31.2	33.7
Chhattisgarh	55.1	28.4	49.4	56.1	23.8	48.7	44.6	24.8	39.9
Delhi	15.6	12.9	13.0	7.7	14.4	14.2	12.9	9.8	9.9
Goa	28.1	22.2	24.9	11.5	6.9	8.7	6.8	4.1	5.1
Gujarat	39.1	20.1	31.6	26.7	17.9	23.0	21.5	10.1	16.6
Haryana	24.8	22.4	24.1	18.6	23.0	20.1	11.6	10.3	11.2
Himachal Pradesh	25.0	4.6	22.9	9.1	12.6	9.5	8.5	4.3	8.1
Jammu & Kashmir	14.1	10.4	13.1	8.1	12.8	9.4	11.5	7.2	10.4
Jharkhand	51.6	23.8	45.3	41.6	31.1	39.1	40.8	24.8	37.0
Karnataka	37.5	25.9	33.3	26.1	19.6	23.6	24.5	15.3	20.9
Kerala	20.2	18.4	19.6	12.0	12.1	12.0	9.1	5.0	7.1
Madhya Pradesh	53.6	35.1	48.6	42.0	22.9	36.7	35.7	21.0	31.7
Maharashtra	47.9	25.6	38.2	29.5	18.3	24.5	24.2	9.1	17.4
Manipur	39.3	34.5	37.9	47.4	46.4	47.1	38.8	32.6	36.9
Meghalaya	14.0	24.7	16.1	15.3	24.1	17.1	12.5	9.3	11.9
Mizoram	23.0	7.9	15.4	31.1	11.5	21.1	35.4	6.4	20.4
Nagaland	10.0	4.3	8.8	19.3	25.0	20.9	19.9	16.5	18.9
Odisha	60.8	37.6	57.2	39.2	25.9	37.0	35.7	7.3	32.6
Puducherry	22.9	9.9	14.2	0.2	1.6	1.2	17.1	6.3	9.7
Punjab	22.1	18.7	20.9	14.6	18.1	15.9	7.7	9.2	8.3
Rajasthan	35.8	29.7	34.4	26.4	19.9	24.8	16.1	10.7	14.7
Sikkim	31.8	25.9	30.9	15.5	5.0	13.1	9.9	3.7	8.2
Tamil Nadu	37.5	19.7	29.4	21.2	12.8	17.1	15.8	6.5	11.3
Tripura	44.5	22.5	40.0	19.8	10.0	17.4	16.5	7.4	14.1
Uttar Pradesh	42.7	34.1	40.9	39.4	31.7	37.7	30.4	26.1	29.4

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Table 1.2: Contd.

States\UTs	2004-05			2009-10			2011-12		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Uttarakhand	35.1	26.2	32.7	14.9	25.2	18.0	11.6	10.5	11.3
West Bengal	38.2	24.4	34.2	28.8	22.0	26.7	22.5	14.7	20.0
All-India	42.0	25.5	37.2	33.8	20.9	29.8	25.7	13.7	21.9

Source: NITIAayog (erstwhile Planning Commission)

Notes:

1. Poverty estimates are based on the methodology suggested by the 'Expert Group on Methodology for estimation of poverty', chaired by Dr. Suresh.D. Tendulkar
2. Number of persons below poverty line in 2004-05 are estimated based on Population as on 1st March 2005 (revised on the basis of 2011 population census)
3. Number of persons below poverty line in 2009-10 are estimated based on Population as on 1st March 2010 (interpolated between 2001 and 2011 population Census)
4. Number of persons below poverty line in 2011-12 are estimated based on Population as on 1st March 2012 (2011 Census population extrapolated)
5. Poverty line of Tamil Nadu is used for Andaman and Nicobar Island.
6. Urban Poverty Line of Punjab is used for both rural and urban areas of Chandigarh.
7. Poverty Line of Maharashtra is used for Dadra & Nagar Haveli.
8. Poverty Line of Goa is used for Daman & Diu
9. Poverty Line of Kerala is used for Lakshadweep.

Table 1.3(a): Gross Value Added by Economic Activity at Constant (2011-12) Basic Prices

S.No.	Industry	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23 [#]	2023-24 ^s	2024-25 ^s
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. Agriculture, forestry and fishing															
1.1 Crops	982,151	983,809	1,037,060	998,425	969,344	1,020,258	1,075,111	1,049,211	1,108,603	1,137,474	1,174,359	1,262,418	1,273,458	-	-
1.2 Livestock	327,334	344,375	363,558	390,449	419,637	461,572	497,830	540,970	581,714	617,799	657,269	690,067	727,481	-	-
1.3 Forestry and logging	124,436	124,743	132,093	134,609	136,360	144,547	152,351	163,949	173,972	183,993	185,031	187,516	190,498	-	-
1.4 Fishing and aquaculture	68,027	71,362	76,487	82,232	90,205	99,627	114,730	124,468	130,037	134,947	153,447	165,976	175,850	-	-
2. Mining and quarrying															
2.1 Manufacturing	261,035	262,609	263,107	288,685	317,974	349,248	329,612	326,815	317,134	291,075	309,276	319,733	330,007	339,104	-
3. Food Products, Beverages and Tobacco	1,409,986	1,486,873	1,560,709	1,683,938	1,903,850	2,054,764	2,209,428	2,328,992	2,259,706	2,329,160	2,561,033	2,516,364	2,825,935	2,947,186	-
3.1	167,524	154,540	153,560	157,637	183,150	202,964	214,366	258,683	217,690	217,310	208,077	228,438	243,667	-	-
3.2 Textiles, Apparel and Leather Products	153,238	177,398	216,411	216,429	258,936	261,079	280,873	300,013	290,913	263,593	312,949	308,402	307,720	-	-
3.3 Metal Products	229,627	238,520	277,322	261,206	225,306	285,206	319,555	326,298	329,198	379,472	450,144	360,486	420,272	-	-
3.4 Machinery and Equipment	334,670	345,731	324,994	357,017	429,550	474,418	533,307	580,847	535,784	511,679	558,573	657,132	754,849	-	-
3.5 Other Manufactured Goods	524,927	570,684	588,422	691,649	806,908	831,097	861,327	863,152	886,120	957,107	1,031,289	961,906	1,099,427	-	-
4. Electricity, gas, water supply & other utility services															
4.1	191,635	199,601	214,047	224,158	246,496	272,650	294,147	300,798	288,213	317,966	352,331	382,776	405,840	-	-
5. Construction	777,335	780,050	800,771	835,229	865,335	916,445	964,306	1,026,789	1,043,429	995,371	1,193,532	1,302,245	1,437,788	1,561,957	-
6. Trade, repair, hotels and restaurants	883,582	981,620	1,034,506	1,135,841	1,261,426	1,389,322	1,568,175	1,707,781	1,828,868	1,438,477	1,614,780	1,848,277	1,999,559	3,185,439*	-
6.1 Trade & repair services	793,681	888,665	941,941	1,037,640	1,150,121	1,268,230	1,435,984	1,563,237	1,675,607	1,367,599	1,517,811	1,677,830	1,797,188	-	-
6.2 Hotels & restaurants	89,901	92,955	92,565	98,201	111,305	121,092	132,191	144,544	153,261	70,878	96,968	170,448	202,371	-	-
7. Transport, storage, communication & services related to broadcasting															
7.1 Railways	61,150	69,162	73,685	80,720	85,452	82,161	87,886	91,350	82,303	65,754	79,828	93,649	101,345	-	contd... ☰

Table 1.3(a): Contd.

S.No.	Industry	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23 [#]	2023-24 [#]	(in Rs. crore)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
7.2	Road transport	262,442	282,425	300,563	320,813	343,155	362,324	396,401	417,538	432,160	317,897	426,710	446,221	462,922	-
7.3	Water transport	6,910	7,052	7,345	7,954	8,095	8,569	11,915	12,628	13,016	12,265	13,053	14,134	15,166	-
7.4	Air transport	4,393	4,183	4,550	5,188	6,053	7,172	8,373	9,402	9,158	3,433	5,443	8,749	9,975	-
7.5	Services incidental to transport	63,602	66,480	70,172	75,596	81,156	86,835	84,351	89,061	91,356	81,238	84,531	95,275	100,119	-
7.6	Storage	5,108	5,716	5,210	5,529	6,245	6,100	12,976	13,784	14,021	13,857	18,128	17,248	20,112	-
7.7	Communication & services related to broadcasting	125,930	134,505	156,031	176,047	201,243	203,896	198,344	197,215	219,178	220,967	237,909	262,188	285,338	-
8.	Financial, Real Estate & Professional Services	1,530,877	1,680,031	1,867,407	2,073,715	2,294,787	2,492,967	2,537,191	2,714,221	2,898,243	2,954,130	3,122,847	3,459,277	3,814,586	4,089,648
8.1	Financial services	480,226	529,792	577,914	627,255	672,788	695,983	728,670	758,170	784,536	824,294	831,305	903,368	972,874	-
8.2	Real estate, ownership of dwelling & professional services	1,050,651	1,150,239	1,289,493	1,446,460	1,621,999	1,796,983	1,808,521	1,956,051	2,113,708	2,129,836	2,291,542	2,555,909	2,841,712	-
9.	Public Administration, Defence & other services	1,025,982	1,069,646	1,110,794	1,203,115	1,276,797	1,395,982	1,512,542	1,625,478	1,732,404	1,601,295	1,721,699	1,836,360	1,998,561	2,174,635
9.1	Public administration and defence	491,155	501,383	510,046	543,853	565,106	614,238	676,507	722,773	762,531	757,886	780,846	803,343	849,381	-
9.2	Other services	534,827	568,262	600,748	659,262	711,691	781,744	836,035	902,705	969,873	843,408	940,853	1,033,017	1,149,180	-
10.	GVA at basic prices	8,106,946	8,546,275	9,063,649	9,712,133	10,491,870	11,328,285	12,034,171	12,733,798	13,236,100	12,687,345	13,876,840	14,878,028	16,151,477	17,179,842
11.	Total Net Value Added at basic prices	7,189,771	7,535,614	7,963,039	8,533,489	9,220,980	9,946,758	10,544,250	11,119,343	11,504,922	10,854,586	11,921,052	12,790,065	13,922,510	14,808,957
12.	Net taxes on Products	629,383	666,741	737,721	815,541	877,623	979,909	1,110,411	1,259,117	1,298,540	1,007,525	1,145,006	1,286,885	1,499,114	1,615,253
13.	Net Factor Income from Abroad	-76,824	-108,354	-122,343	-124,687	-134,922	-144,575	-145,888	-152,440	-141,741	-200,893	-193,926	-225,538	-245,963	-273,767
14.	NNI	7,742,330	8,094,001	8,578,417	9,224,343	9,993,681	10,782,092	11,508,774	12,226,019	12,661,722	11,661,217	12,872,132	13,851,412	15,175,671	16,150,443
15.	Per Capita Income (in Rupees)	63,462	65,538	68,572	72,805	77,659	83,003	87,586	92,133	94,420	86,034	94,054	100,163	108,786	114,705

contd...

Table 1.3(a): Contd.

S.No.	Industry	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23 [#]	2023-24 ^{\$}	2024-25 [*]
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
16.	GDP at market prices	8,736,329	9,213,017	9,801,370	10,527,674	11,369,493	12,308,193	13,144,582	13,992,914	14,534,641	13,694,869	15,021,846	16,164,913	17,650,591	18,795,095

Source: National Statistics Office (NSO)

Note: #: Final Estimates, \$: First Revised Estimates; &: Second Advance Estimates (As on 28.02.2025)

*Includes trade, hotels, transport, storage, communication & services related to broadcasting

(in Rs. crore)

Table 1.3(b): Gross Value Added by Economic Activity at Current Basic Prices

S.No.	Industry	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23 [#]	2023-24 [#]	2024-25 [#]
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. Agriculture, forestry and fishing															
1.1 Crops	982,151	1,088,814	1,248,776	1,292,874	2,093,612	2,227,533	2,518,662	2,829,826	3,029,925	3,368,471	3,706,469	4,099,473	4,449,332	4,877,867	5,413,356
1.2 Livestock	327,334	368,823	422,733	510,411	582,410	672,611	785,683	882,009	977,918	1,113,089	1,238,401	1,364,763	1,505,615	-	-
1.3 Forestry and logging	124,436	137,558	156,674	173,760	184,411	205,364	217,603	255,053	269,727	284,445	297,337	344,683	351,237	-	-
1.4 Fishing and aquaculture	68,027	79,911	98,190	116,567	132,720	154,643	193,275	212,087	235,550	244,945	283,422	325,598	368,124	-	-
2. Mining and quarrying															
2.1 Manufacturing	261,035	285,842	295,794	308,476	294,011	326,808	336,109	377,661	357,001	324,140	439,339	510,682	532,343	543,676	-
2.2 Food Products, Beverages and Tobacco	1,409,986	1,572,837	1,713,452	1,878,369	2,146,189	2,333,721	2,566,623	2,812,560	2,705,101	2,803,495	3,392,605	3,534,867	3,921,596	4,149,054	-
2.3 Textiles, Apparel and Leather Products	167,524	168,227	175,673	185,899	213,332	259,668	278,089	335,679	290,152	301,068	308,264	352,091	380,225	-	-
2.4 Machinery and Equipment	153,238	187,981	246,424	249,573	300,357	303,155	332,470	366,299	353,727	318,680	421,585	435,442	417,846	-	-
2.5 Other Manufactured Goods	229,627	248,915	286,998	273,621	232,868	273,963	333,177	368,761	357,527	425,305	620,148	523,641	585,857	-	-
4. Electricity, gas, water supply & other utility services															
4.1 Electricity, gas, water supply & other utility services	186,688	215,350	260,155	282,258	334,965	355,709	425,718	449,459	502,999	500,780	577,793	609,068	766,435	796,692	-
5. Construction															
5.1 Trade, repair, hotels and restaurants	777,335	849,365	921,470	979,086	991,084	1,080,870	1,200,414	1,352,118	1,378,669	1,359,511	1,835,674	2,171,401	2,401,618	2,609,255	-
5.2 Transport, storage, communication & services related to broadcasting	8,83,582	10,54,533	11,84,560	1,320,833	1,433,969	1,609,001	1,881,395	2,136,707	2,326,331	1,845,440	2,309,096	2,869,546	3,128,535	3,263,368*	-
6.1 Trade & repair services	793,681	954,683	1,078,421	1,206,474	1,307,323	1,468,583	1,722,671	1,955,798	2,131,424	2,754,567	2,170,391	2,604,952	2,812,001	-	-
6.2 Hotels & restaurants	89,901	99,850	106,140	114,359	126,846	140,418	158,723	180,909	194,907	90,873	138,705	264,594	316,534	-	-
7. Transport, storage, communication & services related to broadcasting															
7.1 Railways	61,150	72,296	78,724	92,459	100,451	106,786	116,584	123,596	135,376	129,709	145,500	162,480	178,709	-	-
7.2 Road transport	262,442	300,652	338,306	370,364	399,902	434,947	484,134	536,552	565,162	429,312	667,974	727,638	773,646	-	-
7.3 Water transport	6,910	7,190	6,476	7,590	7,298	9,206	13,021	13,059	13,228	14,088	19,210	22,143	22,496	-	-
7.4 Air transport	4,393	8,128	6,853	11,820	20,344	21,496	22,444	12,730	22,496	10,839	11,114	18,140	33,102	-	-
7.5 Services incidental to transport	63,602	72,054	75,719	91,681	88,246	102,498	97,602	103,341	103,582	93,072	125,990	151,928	183,437	-	-
7.6 Storage	5,108	6,165	6,026	6,407	7,021	7,442	16,194	18,597	19,796	20,962	21,586	24,223	28,210	-	-
7.7 Communication & services related to broadcasting	125,930	142,969	177,804	206,442	237,282	247,809	247,549	258,179	292,918	318,734	374,447	435,910	480,371	-	-

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Table 1.3(b): Contd.

S.No.	Industry	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23 [#]	2023-24 ^{\$}	2024-25 [§]
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
8.	Financial, Real Estate & Professional services	1,530,877	1,776,632	2,069,508	2,363,346	2,626,138	2,911,437	3,127,212	3,529,498	3,881,113	4,028,179	4,645,873	5,600,439	6,244,153	6,883,780
8.1	Financial services	480,226	536,819	599,341	661,411	726,286	750,201	846,194	941,778	1,027,636	1,086,371	1,173,240	1,452,679	1,598,185	-
8.2	Real estate, ownership of dwelling & professional services	1,050,651	1,239,813	1,470,167	1,701,935	1,899,852	2,161,236	2,281,018	2,587,720	2,853,477	2,941,808	3,472,633	4,147,761	4,645,968	-
9.	Public Administration, Defence & other services	1,025,982	1,163,574	1,301,935	1,491,536	1,660,067	1,898,837	2,140,841	2,421,146	2,708,874	2,626,268	2,969,909	3,358,901	3,840,370	4,355,711
9.1	Public administration and defence	491,155	546,231	601,912	676,818	731,578	827,438	945,082	1,045,488	1,151,736	1,206,853	1,315,856	1,443,484	1,599,734	-
9.2	Other services	534,827	617,343	700,023	814,718	928,489	1,071,399	1,195,759	1,375,658	1,557,139	1,419,415	1,654,053	1,915,417	2,240,636	-
10.	GVA at basic prices	8,106,946	9,202,692	10,363,153	11,504,279	12,574,499	13,965,290	15,505,665	17,175,128	18,381,117	18,210,997	21,635,584	24,646,698	27,412,888	30,014,893
11.	NVA at basic prices	7,189,771	8,141,787	9,167,178	10,161,988	11,124,802	12,373,868	13,740,853	15,190,838	16,217,506	15,870,410	18,968,780	21,517,457	24,052,477	26,335,514
12.	Net taxes on Products	629,383	741,321	870,369	963,680	1,197,376	1,426,469	1,584,378	1,724,540	1,722,476	1,643,099	1,961,815	2,243,775	2,710,068	3,088,322
13.	Net Factor Income from Abroad	-76,824	-116,763	-139,884	-147,430	-159,779	-176,400	-184,813	-202,324	-193,114	-266,687	-277,808	-370,307	-412,170	-472,297
14.	NNI	7,742,330	8,766,345	9,897,663	10,978,238	12,162,398	13,623,936	15,140,418	16,713,054	17,746,868	17,246,821	20,652,786	23,390,925	26,350,374	28,945,539
15.	Per Capita Income (in Rupees)	63,462	70,983	79,118	86,647	94,797	104,880	115,224	125,946	132,341	127,244	150,906	169,145	188,892	205,579
16.	GDP at market prices	8,736,329	9,944,013	11,233,522	12,467,959	13,771,874	15,391,669	17,090,042	18,899,668	20,103,593	19,854,096	23,597,399	26,890,473	30,122,956	33,103,215

Source: National Statistics Office (NSO)

Note: #: Final Estimates, \$: First Revised Estimates, &: Second Advance Estimates (As on 28.02.2025)

* Includes trade, hotels, transport, storage, communication & services related to broadcasting

Table 1.3 (c): Sectoral Share in Gross Value Added at Current Basic Prices

S. No.	Industry	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23 [#]	2023-24 ^{\$}	2024-25 [^]	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	
I Agriculture, forestry and fishing																
Crops	12.1	11.8	12.1	11.2	10.6	10.6	10.5	9.8	10.3	11.3	10.5	9.8	9.7	-	-	
Livestock	4.0	4.0	4.1	4.4	4.6	4.8	5.1	5.1	5.3	6.1	5.7	5.5	5.5	5.5	-	
Forestry and logging	1.5	1.5	1.5	1.5	1.5	1.4	1.4	1.5	1.5	1.6	1.4	1.4	1.3	1.3	-	
Fishing and aquaculture	0.8	0.9	0.9	1.0	1.1	1.1	1.2	1.2	1.3	1.3	1.3	1.3	1.3	1.3	-	
II Industry		32.5	31.8	30.8	30.0	29.3	29.2	29.1	26.9	27.4	28.9	27.7	27.8	27.0	-	
Mining and quarrying	3.2	3.1	2.9	2.7	2.3	2.3	2.2	2.2	1.9	1.8	2.0	2.1	1.9	1.8	-	
Manufacturing	17.4	17.1	16.5	16.3	17.1	16.7	16.6	16.4	14.7	15.4	15.7	14.3	14.3	13.8	-	
Electricity, gas, water supply & other utility services	2.3	2.3	2.5	2.5	2.7	2.5	2.7	2.6	2.7	2.7	2.7	2.5	2.8	2.7	-	
Construction	9.6	9.2	8.9	8.5	7.9	7.7	7.7	7.9	7.5	7.5	8.5	8.8	8.8	8.7	-	
III Services		49.0	50.0	50.6	51.8	52.3	52.6	52.5	53.3	54.8	52.3	52.2	54.3	54.4	55.0	-
GVA at basic prices	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-

Source: National Statistics Office (NSO)
Note: #: Final Estimates, \$: First Revised Estimates, &: Second Advance Estimates

Table 1.3 (d): Growth of Gross Value Added at Constant (2011-12) Basic Prices

(Figures in percentage)

S.No.	Industry	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23 [#]	2023-24 ^{\$}	2024-25 ^g
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
I Agriculture, forestry and fishing														
Crops	1.5	5.6	-0.2	0.6	6.8	6.6	2.1	6.2	4.0	4.6	6.3	2.7	4.6	
Livestock	0.2	5.4	-3.7	-2.9	5.3	5.4	-2.4	5.7	2.6	3.2	7.5	0.9	-	
Forestry and logging	5.2	5.6	7.4	7.5	10.0	7.9	8.7	7.5	6.2	6.4	5.0	5.4	-	
Fishing and aquaculture	0.2	5.9	1.9	1.7	5.5	5.4	7.6	6.1	5.8	0.6	1.3	1.6	-	
II Industry	3.3	3.8	7.0	9.6	7.7	5.9	5.3	-1.4	-0.4	12.2	2.5	10.8	5.6	
Mining and quarrying	0.6	0.2	9.7	10.1	9.8	-5.6	-0.8	-3.0	-8.2	6.3	3.4	3.2	2.8	
Manufacturing	5.5	5.0	7.9	13.1	7.9	7.5	5.4	-3.0	3.1	10.0	-1.7	12.3	4.3	
Electricity, gas, water supply & other utility services	2.7	4.2	7.2	4.7	10.0	10.6	7.9	2.3	-4.2	10.3	10.8	8.6	6.0	
Construction	0.3	2.7	4.3	3.6	5.9	5.2	6.5	1.6	-4.6	19.9	9.1	10.4	8.6	
III Services	8.3	7.7	9.8	9.4	8.5	6.3	7.2	6.4	-8.4	9.2	10.3	9.0	7.3	
GVA at basic prices	5.4	6.1	7.2	8.0	8.0	6.2	5.8	3.9	-4.1	9.4	7.2	8.6	6.4	
GDP at market prices	5.5	6.4	7.4	8.0	8.3	6.8	6.5	3.9	-5.8	9.7	7.6	9.2	6.5	

Source: National Statistics Office (NSO)

Note: #: Final Estimates, \$: First Revised Estimates, &: Second Advance Estimates

Table 1.3 (e): Back Series: Gross Value Added by Economic Activity at Constant (2011-12) Basic Prices*

S.No.	Industry	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	(Rs. crore)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1.	Agriculture, forestry and fishing	1152841	1208285	1243794	1312283	1309079	1297556	1411634	
1.1	Crops	750752	796926	815268	871091	849407	822186	916216	
1.2	Livestock	214000	223793	237726	250633	269777	283777	304475	
1.3	Forestry and logging	139263	137100	136275	133454	130713	130324	126279	
1.4	Fishing and aquaculture	48827	50467	54526	57105	59182	61269	646663	
2.	Mining and quarrying	232212	246422	257982	269872	263137	278970	316533	
3.	Manufacturing	793308	867475	1021780	1093106	1144085	1269564	1367258	
3.1	Food Products, Beverages and Tobacco	97295	108847	143457	148089	153624	160539	143178	
3.2	Textiles, Apparel and Leather Products	81612	95017	113475	110147	124603	141876	151321	
3.3	Metal Products	132348	151519	175676	183519	189641	208609	232510	
3.4	Machinery and Equipment	139788	159114	190104	207550	238516	282541	307612	
3.5	Other Manufactured Goods	342265	352978	399067	443802	437702	475999	532637	
4.	Electricity, gas, water supply & other utility services	116105	123440	133351	144508	151539	160529	171947	
5.	Construction	411620	464605	514181	574451	606438	647639	687071	
6.	Trade, repair, hotels and restaurants	537367	593354	653714	694463	701527	723045	834970	
6.1	Trade & repair services	483515	531753	584720	618540	628897	650621	750536	
6.2	Hotels & restaurants	53852	61600	68994	75923	72631	72425	84433	
7.	Transport, storage, communication & services related to broadcasting	315337	340028	366055	398564	418103	465802	493652	
7.1	Railways	35495	38271	42443	46377	49696	54151	57021	
7.2	Road transport	150600	164500	181439	196984	208273	225446	244325	contd...

Table 1.3 (e): Contd.

S.No.	Industry	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	(Rs. crore)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
7.3	Water transport	6095	6461	6450	6963	7423	7391	7747	
7.4	Air transport	1587	1961	2577	3150	2933	3386	3961	
7.5	Services incidental to transport	34983	39788	42178	46711	48423	52707	56533	
7.6	Storage	2404	2440	2689	2968	2983	4093	4716	
7.7	Communication & services related to broadcasting	84172	86608	88278	95411	98372	118627	119348	
8.	Financial Services	278995	312009	351907	386282	405932	435089	464305	
9.	Real Estate, ownership of dwelling & Professional Services	706974	767647	807555	863402	908597	964440	1000759	
10.	Public Administration & Defence	295462	308660	315270	339457	403444	471451	470839	
11.	Other services	252280	282302	292778	321908	362334	417752	485546	
12.	GVA at basic prices	5092503	5514228	5958367	6398295	6674215	7131836	7704514	
13.	GDP at market prices	5480380	5914614	6391375	6881007	7093403	7651078	8301235	

Source: National Statistics Office (NSO)

*As per Back Series for period 2004-05 to 2011-12 with Base 2011-12 released by erstwhile CSO on 28-11-2018

Table 1.3 (f): Back Series: Gross Value Added by Economic Activity at Current Basic Prices*

Sl. No.	Industry							(Rs. crore)
		2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1.	Agriculture, forestry and fishing	567635	639988	715179	820532	925878	1066008	1299884
1.1	Crops	364695	419039	467942	553371	615489	706037	877256
1.2	Livestock	103971	112438	122596	143186	170690	203991	250867
1.3	Forestry and logging	71828	76822	89472	85057	95647	105628	114505
1.4	Fishing and aquaculture	27140	31689	35169	38919	44052	50353	57256
2.	Mining and quarrying	93759	110533	128999	149210	163962	193263	251303
3.	Manufacturing	504309	580160	736206	826138	942847	1091430	1300146
3.1	Food Products, Beverages and Tobacco	57308	68533	93306	89916	109359	122207	149766
3.2	Textiles, Apparel and Leather Products	57770	70303	88728	83007	99345	124168	155791
3.3	Metal Products	95185	93551	131103	165689	158150	179828	217538
3.4	Machinery and Equipment	101834	124470	149048	167574	194343	239915	275570
3.5	Other Manufactured Goods	192212	223304	274021	319953	381650	425312	501481
4.	Electricity, gas, water supply & other utility services	77503	83470	93254	105895	108536	140906	161495
5.	Construction	255447	298540	357380	432602	501582	555714	632754
6.	Trade, repair, hotels and restaurants	302408	352179	418625	474944	536795	603293	742211
6.1	Trade & repair services	272046	315530	374306	422836	480934	542511	666811
6.2	Hotels & restaurants	30362	36649	44319	52108	55860	60782	75400
7.	Transport, storage, communication & services related to broadcasting	224007	255988	293887	329450	367531	409649	449550
7.1	Railways	28601	30555	36759	42473	46376	53681	55464
7.2	Road transport	103280	119505	136551	148326	164954	180463	217872
							contd...	

Table 1.3 (f): Contd.

Sl. No.	Industry	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	(Rs. crore)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
7.3	Water transport	3386	3687	3999	4461	5282	5390	6533	
7.4	Air transport	2310	2193	1842	1756	1421	3880	4997	
7.5	Services incidental to transport	22477	26993	30114	33640	37147	41078	49618	
7.6	Storage	1601	1701	1969	2226	2392	3360	4288	
7.7	Communication & services related to broadcasting	62352	71354	82652	96567	109958	121796	110779	
8.	Financial Services	147718	180851	228107	266110	315614	347819	427102	
9.	Real Estate, ownership of dwelling & Professional Services	381137	430240	495890	583601	688776	784722	916683	
10.	Public Administration & Defence	175040	190538	207404	236404	304702	396920	435761	
11.	Other services	175335	204427	229963	265302	316615	385182	466781	
12.	GVA at basic prices	2904299	3326914	3904895	4490188	5172838	5974906	7083671	
13.	GDP at market prices	3186332	3632125	4254629	4898662	5514152	6366407	7634472	

Source: National Statistics Office (NSO)

*As per Back Series for period 2004-05 to 2011-12 with Base 2011-12 released by erstwhile CSO on 28-11-2018

Table 1.3 (g): Back Series: Sectoral Share in Gross Value Added at Current Basic Prices*

S.No.	Industry	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
I Agriculture, forestry & fishing									
Crops	19.5	19.2	18.3	18.3	17.9	17.8	18.4	18.4	18.5
Livestock	12.6	12.6	12.0	12.3	11.9	11.8	12.4	12.1	12.1
Forestry and logging	3.6	3.4	3.1	3.2	3.3	3.4	3.5	4.0	4.0
Fishing and aquaculture	2.5	2.3	2.3	1.9	1.8	1.8	1.6	1.5	1.5
II Industry									
Mining and quarrying	32.1	32.2	33.8	33.7	33.2	33.2	33.1	33.1	32.5
Manufacturing	3.2	3.3	3.3	3.3	3.2	3.2	3.5	3.5	3.2
Electricity, gas, water supply & other utility services	17.4	17.4	18.9	18.4	18.2	18.3	18.4	17.4	17.4
Construction	2.7	2.5	2.4	2.4	2.1	2.4	2.3	2.3	2.3
III Services									
GVA at basic prices	48.4	48.6	47.9	48.0	48.9	49.0	48.5	49.0	49.0
	100.0								

Source: National Statistics Office (NSO)

*As per Back Series for period 2004-05 to 2011-12 with Base 2011-12 released by erstwhile CSO on 28-11-2018

Table 1.3 (h): Back Series: Growth of Gross Value Added at Constant (2011-12) Basic Prices*

S.No.	Industry	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	(Figures in percentage)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
I Agriculture,forestry & fishing									
Crops	4.8	2.9	5.5	-0.2	-0.9	8.8			
Livestock	6.2	2.3	6.8	-2.5	-3.2	11.4			
Forestry and logging	4.6	6.2	5.4	7.6	5.2	7.3			
Fishing and aquaculture	-1.6	-0.6	-2.1	-2.1	-0.3	-3.1			
II Industry									
Mining and quarrying	9.6	13.2	8.0	4.0	8.8	7.9			
Manufacturing	6.1	4.7	4.6	-2.5	6.0	13.5			
Electricity, gas, water supply & other utility services	9.3	17.8	7.0	4.7	11.0	7.7			
Construction	6.3	8.0	8.4	4.9	5.9	7.1			
III Services									
GVA at basic prices	9.1	7.0	7.8	6.5	8.7	7.8			
GDP at market prices	8.3	8.1	7.4	4.3	6.9	8.0			

Source: National Statistics Office (NSO),

*As per Back Series for period 2004-05 to 2011-12 with Base 2011-12 released by erstwhile CSO on 28-11-2018

Table 1.4(a): Gross State Value Added of Agriculture and Allied Sector at Constant (2011-12) Prices

S.No. State/UTs	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24*	(Rs. in lakh)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1 Andhra Pradesh	9400805	9783109	10835268	11219987	12151829	13971716	16519151	17103517	18558456	18910050	20725934	21320344	20983738	
2 Arunachal Pradesh	455505	472794	491472	538905	507157	435527	435563	535283	649736	623171	539179	418146	398552	
3 Assam	2848113	3314074	3209159	3295165	3433875	3500560	3614528	3638722	3922547	3867451	4008829	4156321	4331581	
4 Bihar	6206655	6803952	5951631	5934907	6073530	6666773	7190492	7118646	7193551	7777610	8094259	8521465	9025994	
5 Chhattisgarh	2685950	2850360	2927578	3121630	3092063	3750127	3341450	3792163	3990204	4180687	4369216	4754832	4898742	
6 Goa	204298	195849	222419	222662	208798	242740	249795	264205	276380	263316	263841	290332	311316	
7 Gujarat	10736422	9255884	11713736	11714466	11529691	13321078	14544621	13282320	14621512	14711150	15600702	16347382	16861011	
8 Haryana	6453886	6326499	6502514	6357661	6602221	7126659	7628998	8300504	8739220	8583448	8531237	8579644	9199711	
9 Himachal Pradesh	1162626	1244329	1371209	1327286	1440749	1384302	1351208	1390891	1650008	1540022	1578976	1604010	1561823	
10 Jammu & Kashmir [#]	1306347	1249071	1299210	1159250	1454647	1536770	1551737	1668175	1627363	1600540	1644949	1822534	1934417	
11 Jharkhand	2233546	2364954	2321295	3033137	2171688	2680275	2739386	2553952	2554471	2715582	2855606	2780963	2964611	
12 Karnataka	7554868	7169532	7687781	8017992	7227764	7452338	9094110	875842	10356666	11806231	12457144	12528222	11918979	
13 Kerala	4837594	4906807	4597159	4598265	4363785	4335472	4426954	4334271	4223374	4289942	4466502	4473129	4532593	
14 Madhya Pradesh	9107231	11339017	11320844	12025714	11975929	15109824	15142817	15194942	17117781	17981281	19009790	20057820	20715152	
15 Maharashtra	15002673	14939157	16780588	14983466	14435585	17473451	17348087	16985908	18355334	20475783	21290823	21915116	22636884	
16 Manipur	251623	276425	298575	295331	273718	290342	427979	412810	398989	385812	410695	373316	397133	
17 Meghalaya	282868	313890	326927	376920	359196	373430	378843	375848	381777	426515	392522	399653	420876	
18 Mizoram	149468	145937	157013	329058	335566	351946	319915	335763	346863	306321	301123	290866	287005	
19 Nagaland	373363	396443	435269	452811	420256	458524	440956	414289	463946	466363	374213	416046	483555	
20 Odisha	3934537	4558109	4368529	4711024	4111533	4930742	4389513	4773229	5418966	5804000	5954399	6483566	6929556	
21 Punjab	7816825	7886630	8147237	7866141	7976262	8474872	8880794	9091915	9254983	9356002	9470601	9681599	9810174	
22 Rajasthan	11910303	12264217	13360426	13730589	13685850	14878869	14869161	15661536	17582580	18690233	19157136	20146009	20762826	contd...

Table 1.4(a): Contd.

S.No.	State/UTs	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
23	Sikkim	90137	93361	96740	99226	103078	112249	130498	145383	150503	137478	139742	140454	143554
24	Tamil Nadu	8773221	7818877	9161346	9836476	10091573	9928662	11127061	11849026	12749166	13321030	14071150	14423448	14987009
25	Telangana	5461488	5943354	6179205	5581067	5161495	5732440	6282309	6672504	8658144	8912489	8871263	9707075	9609280
26	Tripura	511201	550569	646611	670462	720113	748871	775492	855217	903743	930413	1022905	1053638	1072954
27	Uttar Pradesh	18325197	19161813	19071717	18685675	19479107	20695953	21466259	22446325	22687674	23080106	27020887	28324077	2999738
28	Uttarakhand	1330209	1355632	1339655	1312630	13126211	1366211	1367392	1405076	1467874	1489996	1510230	1416086	1475914
29	West Bengal	11710585	12156339	12150254	12694116	12766739	13237639	13866685	14060903	14355063	14593354	14995011	16007120	16606383
30	A & N Islands	59713	61215	65791	68864	65875	64970	67955	70953	76107	80668	79312	78868	74822
31	Chandigarh	12641	12160	12389	12359	13171	12540	12783	14259	16314	15161	16046	15609	15625
32	Delhi	285663	223585	208519	181518	166190	171205	182471	195838	191339	154915	141160	141916	149437
33	Puducherry	75378	79263	80607	89147	83166	83803	89387	91602	89988	84994	95567	95236	98351

Source: National Statistics Office (NSO)

Notes:

1. Figures are as per the new series with base year 2011-12
2. Agriculture and Allied Sector includes Agriculture (crop and live-stock), Forestry, Logging and Fishing.

*As per latest available estimates from respective State Governments (as on 17.03.2025)

For the years 2011-12 to 2018-19, information relates to Jammu and Kashmir and for the years 2019-20 to 2022-23, relates to UT of Jammu and Kashmir

Table 1.4 (b): Gross State Value Added of Agriculture and Allied Sector at Current Prices

S.No.	State/UTs	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	(Rs. in lakh)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1	Andhra Pradesh	9400805	11186428	12895568	14819641	17316690	21086285	25893933	27633461	3105063	34257737	39026643	43324757	44838224
2	Arunachal Pradesh	455505	545406	603498	728655	748578	695689	727665	917907	1149125	1135380	1031688	888325	882687
3	Assam	2848113	3391548	3692959	3959543	4373933	4576441	4755644	5035434	7579337	8191966	8003433	9703568	10943493
4	Bihar	6206655	7669988	7371939	7863211	8428402	9855919	11215318	11454868	12913596	15069450	17011839	18331861	20269807
5	Chhattisgarh	2685950	3180908	3599597	4038920	4277314	5429526	5197657	6346941	7186254	7923255	8339137	9010786	9795829
6	Goa	204298	228626	311711	310866	351190	428053	440528	444929	509815	520908	460324	540399	609360
7	Gujarat	10736422	9917095	13040117	13759785	14380999	17774185	20009060	19263538	23151059	24545272	27119046	31724321	34032485
8	Haryana	6453886	7150666	7929914	8020426	8463288	9436898	10706991	12110001	13021778	13763283	14612366	15462082	17180067
9	Himachal Pradesh	1162626	1313712	1497801	1494803	1704691	1800693	1610542	1776664	2287758	2083805	2242879	2343747	2820281
10	Jammu & Kashmir [#]	1306347	1567929	1705640	1509047	2121396	2363970	2486688	2671531	2809540	2814400	3361449	3713189	4135319
11	Jharkhand	2233546	2550211	2844224	4016315	3146379	4033246	4592177	4759565	4758291	5254743	6094055	5832377	6682094
12	Karnataka	7554868	8180609	9666145	10895892	11240377	11906026	15003431	15249832	18279038	22883561	26784363	27084142	28060347
13	Kerala	4837594	5036409	5501261	6093554	6399310	6920980	7476017	7766775	8152343	8574903	8937894	9292793	9449004
14	Madhya Pradesh	9107231	12640262	14855955	16506801	17797472	2434512	27411828	29908635	36421685	41383448	45383059	48368821	53159559
15	Maharashtra	15002673	16291680	19231757	17727491	18085315	23575992	23351793	23003954	27550189	30572828	36348984	37660556	39857084
16	Manipur	251623	297165	348748	400433	397568	419897	673554	725622	756921	801394	877910	820330	939450
17	Meghalaya	282868	322670	344514	409746	472392	525623	556697	597791	633937	719948	836509	944793	1123406
18	Mizoram	149468	161353	189886	420218	465297	515112	498538	572433	620882	609331	613716	601506	563347
19	Nagaland	373363	455320	556609	618525	596987	694282	764499	773927	877545	890635	786523	866870	1065513
20	Odisha	3934537	5342867	5674967	6556959	6163541	7425208	749452	8694180	11209586	11695727	11916444	12876069	14631970
21	Punjab	7816825	8373465	9101468	9488170	10139834	11287210	12470515	13521232	14136302	14788138	15341308	16180176	17121024
22	Rajasthan	11910303	13641013	14779847	15306197	16770547	20231863	20592005	22206135	26066444	29264378	32273855	35144201	37946036

contd...

Table 1.4 (b): Contd.

S.No.	State/UTs	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	(Rs. in lakh)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
23	Sikkim	90137	108278	122419	139803	155710	190436	239176	278476	304969	302273	325528	349253	378770
24	Tamil Nadu	8773221	8426467	10846228	12924022	13235403	13692560	16209992	17484783	19708438	22637881	25655343	28007340	31614495
25	Telangana	5461488	6736383	7663070	7612263	7570653	8897924	10138979	11429241	15660540	17472912	18519821	20318379	20951421
26	Tripura	511201	567087	702979	831809	1134780	1234078	1312985	1536514	1773315	2011645	2366901	2653706	2988662
27	Uttar Pradesh	18325197	21307587	23803497	24523034	27250612	29638352	32617362	35181399	38107458	40462769	47894596	53008151	60774447
28	Uttarakhand	1330209	1536644	1579096	1611420	1628381	1694580	1916829	1989857	2338841	2691741	2660295	2524966	2638308
29	West Bengal	11710585	13683827	16581431	16545516	183391923	19437865	21673273	23389907	24547290	26003299	27413232	30401714	32349872
30	A & Islands	59713	61975	72362	76634	83314	83578	100106	107421	116292	129256	138864	142848	137461
31	Chandigarh	12641	13205	14570	16199	18221	17474	18560	21491	26661	27181	30210	30312	32658
32	Delhi	285663	258282	255609	247752	243293	250202	286679	305306	317774	380242	259793	255405	280062
33	Puducherry	75378	90421	97627	114680	120038	128812	132105	146330	158075	153723	161530	187556	218516

Source: National Statistics Office (NSO)

Notes:

1. Figures are as per the new series with base year 2011-12

2. Agriculture and Allied Sector includes Agriculture (crop and live-stock), Forestry, Logging and Fishing.

As per latest available estimates from respective State Governments (as on 17.03.2025)

#: For the years 2011-12 to 2018-19, information relates to Jammu and Kashmir and for the years 2019-20 to 2022-23, relates to UT of Jammu and Kashmir

Table 1.4 (c): Growth Rates of Gross State Value Added of Agriculture and Allied Sector at Constant (2011-12) Prices

S No.	State/UTs	(% Growth over previous year)										(14)	
		2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1	Andhra Pradesh	4.07	10.75	3.55	8.31	14.98	18.23	3.54	8.51	1.89	9.60	2.87	-1.58
2	Arunachal Pradesh	3.80	3.95	9.65	-5.89	-14.52	0.56	22.78	21.38	-4.09	-13.48	-22.45	-4.69
3	Assam	16.36	-3.17	2.68	4.21	1.94	3.26	0.67	7.99	-1.58	3.66	3.68	4.22
4	Bihar	9.62	-12.53	-0.28	2.34	9.77	7.86	-1.00	1.05	8.12	4.07	5.28	5.92
5	Chattisgarh	6.12	2.71	6.63	-0.95	21.28	-10.90	13.49	5.22	4.77	4.51	8.83	3.03
6	Goa	-4.14	13.57	0.11	-6.23	16.26	2.91	5.77	4.61	-4.73	0.20	10.04	7.23
7	Gujarat	-13.79	26.55	0.01	-1.58	15.54	9.18	-8.68	10.08	0.61	6.05	4.79	3.14
8	Haryana	-1.97	2.78	-2.23	3.85	7.94	7.05	8.80	5.29	-1.78	-0.61	0.57	7.23
9	Himachal Pradesh	7.03	10.20	-3.20	8.55	-3.92	-2.39	2.94	18.63	-6.67	2.53	1.59	-2.63
10	Jammu & Kashmir [#]	-4.38	4.01	-10.77	25.48	5.65	0.97	7.50	-2.45	-1.65	2.77	10.96	5.98
11	Jharkhand	5.88	-1.85	30.67	-28.40	23.42	2.21	-6.77	0.02	6.31	5.16	-2.61	6.60
12	Karnataka	-5.10	7.23	4.30	-9.86	3.11	22.03	-3.61	18.08	14.06	5.51	0.57	-4.86
13	Kerala	1.43	-6.31	0.02	-5.10	-0.65	2.11	-2.09	-2.56	1.58	4.12	0.15	1.33
14	Madhya Pradesh	24.51	-0.16	6.23	-0.41	26.17	0.22	0.34	12.65	5.04	5.72	5.51	3.28
15	Maharashtra	-0.42	12.33	-10.71	-3.66	21.04	-0.72	-2.09	8.06	11.55	3.98	2.93	3.29
16	Manipur	9.86	4.40	2.34	-7.32	6.07	47.41	-3.54	-3.35	-3.30	6.45	-9.10	6.38
17	Meghalaya	10.97	4.15	15.29	-4.70	3.96	1.40	-0.74	1.58	11.72	-7.97	1.82	5.31
18	Mizoram	-2.36	7.59	109.57	1.98	4.88	-9.10	4.95	3.31	-11.69	-1.70	-3.41	-1.33
19	Nagaland	6.18	9.79	4.03	-7.19	9.11	-3.83	-6.05	11.99	0.52	-19.76	11.18	16.23
20	Odisha	15.85	-4.16	7.84	-12.73	19.92	-10.98	8.74	13.53	7.11	2.59	8.89	6.88
21	Punjab	0.90	3.30	-3.45	1.40	6.25	4.79	2.38	1.79	1.09	1.22	2.23	1.33
22	Rajasthan	2.97	8.94	2.77	-0.33	8.72	-0.07	5.33	12.27	6.30	2.50	5.16	3.06

contd...

Table 1.4 (c): Contd.

S.No.	State/UTs	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
23	Sikkim	3.58	3.62	2.57	3.88	8.90	16.26	11.41	3.52	-8.65	1.65	0.51	2.21
24	Tamil Nadu	-10.88	17.17	7.37	2.59	-1.61	12.07	6.49	7.60	4.49	5.63	2.50	3.91
25	Telangana	8.82	3.97	-9.68	-7.52	11.06	9.59	6.21	29.76	2.94	-0.46	9.42	-1.01
26	Tripura	7.70	17.44	3.69	7.41	3.99	3.55	10.28	5.67	2.95	9.94	3.00	1.83
27	Uttar Pradesh	4.57	-0.47	-2.02	4.25	6.25	3.72	4.57	1.08	1.73	17.07	4.82	5.92
28	Uttarakhand	1.91	-1.18	-0.29	-1.73	4.08	0.13	2.71	4.47	1.51	1.36	-6.23	4.22
29	West Bengal	3.81	-0.05	4.48	0.57	3.69	4.75	1.40	2.09	1.66	2.75	6.75	3.74
30	A&N Islands	2.52	7.47	4.37	-4.06	-1.37	4.60	4.41	7.26	5.99	-1.68	-0.56	-5.13
31	Chandigarh	-3.81	1.89	-0.24	6.57	-4.79	1.94	11.55	14.41	-7.07	5.84	-2.72	0.10
32	Delhi	-21.73	-6.74	-12.95	-8.44	3.02	6.58	7.33	-2.30	-19.04	-8.88	0.54	5.30
33	Puducherry	5.15	1.70	10.59	-6.71	0.77	6.66	2.48	-1.76	-5.55	12.44	-0.35	3.27

Source: National Statistics Office (NSO)

Note:

1. Data for Daman & Diu, Dadra & Nagar Haveli & Lakshadweep is not available.

for the years 2019-20 and 2020-21 growth rate relates to UT of Jammu and Kashmir

*As per latest available estimates from respective State Governments (as on 17.03.2025)

Table 1.4 (d): Share of Gross State Value Added (GSVA) of Agriculture and Allied Sector in Total GSVA of State at Current Prices

S.No.	State/UTs	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24*	(Percentage Share)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
1	Andhra Pradesh	26.88	29.48	30.22	30.39	31.12	33.76	35.70	34.62	35.99	37.69	36.73	35.30	34.08	
2	Arunachal Pradesh	41.96	43.97	42.27	41.55	41.69	36.50	33.72	38.28	40.56	39.75	33.68	26.69	24.35	
3	Assam	21.05	22.82	22.00	21.48	20.33	19.28	18.10	17.85	23.76	26.51	21.13	22.00	21.31	
4	Bihar	25.68	27.72	24.04	23.46	23.15	24.13	24.47	22.45	23.07	27.28	26.54	24.71	23.90	
5	Chhattisgarh	18.10	19.15	18.42	19.32	20.01	22.48	20.01	21.08	22.11	23.58	21.34	20.78	20.34	
6	Goa	5.18	6.56	9.73	7.20	7.09	7.53	7.17	6.91	7.51	7.63	6.28	6.31	6.26	
7	Gujarat	19.45	15.37	18.08	16.69	15.71	17.10	17.06	14.67	16.08	17.06	16.02	16.57	16.15	
8	Haryana	23.55	22.35	21.57	20.06	19.26	19.20	19.64	19.41	19.82	21.47	19.02	17.83	17.90	
9	Himachal Pradesh	16.75	16.65	16.76	15.36	15.89	15.33	12.72	12.78	15.35	14.56	14.06	13.07	14.27	
10	Jammu & Kashmir [#]	17.47	18.87	18.82	16.21	19.18	20.00	19.19	17.88	18.26	18.20	19.07	18.81	19.24	
11	Jharkhand	16.05	15.86	16.49	20.00	16.84	19.04	18.95	17.07	16.80	19.09	17.49	15.16	15.72	
12	Karnataka	13.68	12.95	13.06	13.11	11.92	10.99	12.51	11.39	12.38	15.17	14.56	12.73	11.95	
13	Kerala	14.39	13.21	12.82	12.92	12.57	12.14	11.78	11.16	11.16	12.50	10.86	10.16	9.26	
14	Madhya Pradesh	29.99	34.50	35.64	36.18	35.02	40.02	40.11	38.17	41.88	46.27	42.92	41.27	41.30	
15	Maharashtra	13.11	12.58	13.09	11.17	10.51	12.35	11.31	10.38	11.72	13.11	13.02	11.76	11.25	
16	Manipur	19.77	21.65	22.02	22.41	20.89	20.54	26.90	27.61	26.61	28.17	26.23	21.59	21.28	
17	Meghalaya	14.95	15.56	15.77	18.60	20.65	21.31	20.29	19.91	19.54	22.95	22.55	22.09	23.05	
18	Mizoram	20.12	18.95	18.74	31.49	31.41	30.87	26.51	27.18	25.73	26.15	23.71	20.34	17.14	
19	Nagaland	30.94	32.49	33.90	33.90	30.98	32.68	32.18	29.85	30.66	31.09	25.41	25.01	27.14	
20	Odisha	17.87	21.44	20.24	22.21	20.24	20.92	19.17	19.41	23.62	24.32	19.31	19.11	19.15	
21	Punjab	30.80	29.82	29.52	28.86	28.71	29.23	29.20	29.14	28.84	30.38	27.27	25.66	24.95	
22	Rajasthan	28.56	28.90	28.24	26.23	26.08	28.02	26.14	25.85	27.57	30.45	28.54	27.56	26.78	contd...

Table 1.4 (d): Contd.

S.No	State/UTs	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24*	(Percentage Share)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
23	Sikkim	8.28	9.05	9.19	9.42	9.03	9.72	9.97	10.33	10.18	9.57	9.09	8.62	8.15	
24	Tamil Nadu	12.66	10.74	12.22	13.15	12.30	11.57	12.18	11.73	12.31	13.68	13.42	12.71	12.69	
25	Telangana	16.25	17.95	18.17	16.32	14.28	14.83	14.91	14.71	18.01	20.11	17.98	16.79	15.54	
26	Tripura	27.20	26.64	28.07	28.82	32.68	32.71	31.00	32.07	34.18	39.32	39.45	38.74	37.64	
27	Uttar Pradesh	26.87	27.42	26.88	25.84	25.77	24.76	24.64	24.38	24.50	26.82	26.17	25.42	25.80	
28	Uttarakhand	12.28	12.42	11.32	10.71	9.95	9.42	9.57	9.33	10.47	12.69	11.13	9.29	8.60	
29	West Bengal	23.49	24.17	25.78	24.37	24.52	23.72	23.72	22.78	22.26	24.17	21.68	21.26	20.73	
30	A & N Islands	14.79	13.77	14.36	13.81	13.82	12.30	13.24	12.93	12.99	14.99	14.47	13.14	11.74	
31	Chandigarh	0.67	0.61	0.59	0.61	0.64	0.55	0.54	0.58	0.66	0.74	0.70	0.60	0.59	
32	Delhi	0.94	0.75	0.67	0.57	0.51	0.47	0.49	0.47	0.45	0.42	0.34	0.29	0.28	
33	Puducherry	5.09	5.49	5.09	5.79	5.18	5.00	4.72	4.69	4.79	4.70	4.54	4.74	5.07	

Source: National Statistics Office (NSO)

Note:

1. Data for Daman & Diu, Dadra & Nagar Haveli & Lakshadweep is not available.

#. for the years 2019-20 and 2020-21 percentage share in total GSVA relates to UT of Jammu and Kashmir

*As per latest available estimates from respective State Governments (as on 17.03.2025)

Table 1.5: Selected Economic and Social Indicators

Indicators	1970-71	1980-81	1990-91	2000-01	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Macro Economic Indicators																			
GDP ^a at current prices (₹ crore)	44382	136838	531814	2000743	7248860	8736329	9944013	11233522	12467959	13771874	15391669	17090042	18899668	20103593	19854096	23597399	26890473 ^d	30122956 ^e	33103215 ^f
GDP ^a at constant prices (₹ crore)	589787	798506	1347889	2348481	4918533	8736329	9213017	9801370	10527674	11369493	12308193	13144582	13992914	14534641	13694869	15021846	16164913 ^g	17650591 ^h	18795095 ⁱ
Per capita Income ^b at constant prices (₹)	10016	10712	14330	20418	36202	63462	65538	68572	72805	77659	83003	87586	92133	94420	86034	94054	100163 ^j	108786 ^k	114705 ^l
Rate of Gross Capital Formation to GDP at current prices ^c	15.1	19.2	26.0	24.3	36.5	39.0	38.7	33.8	33.5	32.1	32.0	33.9	33.8	30.4	28.2	32.4	32.6 ^l	31.4 ^l	NA
Rate of Gross Domestic Savings to GDP at current prices ^c	14.3	17.8	22.9	23.7	33.7	34.6	33.9	32.1	32.2	31.1	31.3	32.1	31.7	29.6	29.1	31.2	30.3 ^l	NA	NA
Index of Agricultural Production ^j	85.9	102.1	148.4	165.7	121.0	124.3	124.0	129.8	124.0	120.8	132.8	139.4	138.1	145.5	154.1	158.0	165.2	162.2	NA
Index of Industrial Production (IIP) ^j	28.1	43.1	91.6	162.6	165.5	170.3	103.3	106.7	111.0	114.7	120.0	125.3	130.1	129.0	118.1	131.6	138.5	146.7	150.2 ^{**}
Wholesale Price Index (WPI) ^j	14.3	36.8	73.7	155.7	143.3	156.1	107.0	112.5	113.9	109.7	111.6	114.9	119.8	121.8	123.4	139.4	153.0	151.0	NA
Consumer price Index for Industrial Workers (CPI-IW) ^j	38.0	81.0	193.0	444.0	180.0	194.8	215.2	236.0	250.8	265.0	276.0	284.4	299.9	322.0	333.0	123.6	131.4	137.9	NA
Output																			
Foodgrains Production (million tonnes)	108.4	129.6	176.4	196.8	244.5	259.3	257.1	265.0	252.0	251.6	275.1	285.0	285.2	297.5	310.7	315.6	329.7	332.3	357.73
Coal and Lignite Production (million tonnes)	76.3	119.0	225.5	332.6	570.4	582.3	602.9	610	657.4	683	703.1	722.7	773	772.9	754	825.7	937.2	1040.7*	NA

contd...

Table 1.5: Contd.

Indicators	1970-71	1980-81	1990-91	2000-01	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Crude Oil Production (million tonnes)	6.8	10.5	33.0	32.4	37.7	38.1	37.9	37.8	37.5	36.9	36.0	35.7	34.2	32.2	30.5	29.69	29.18	29.36	NA
Electricity Generated (utilities only) [billion KWH]	56.0	121.0	264.0	500.0	844.8	922.5	964.5	1026.7	1105.0	1167.6	1235.4	1303.3	1371.76	1383.44	1373.2	1484.5	1617.9	1734.4	NA
Foreign Trade																			
Exports (₹ crore)	1535	6711	32553	203571	1136964	1465959	1634318	1905011	1896348	1716384	1849434	1956515	2307726	2219854	2159043	3147021	3621550	3618952	2375946^
(US \$ million)	2031	8486	18143	44560	249816	305964	300401	314405	310338	262291	275552	303526	330078	313361	291808	422004	451070	437072	283739^
Imports (₹ crore)	1634	12549	43198	230873	1663467	2345463	2669162	2715421	2737087	2490306	2577675	3001033	3594675	3360954	29195958	4,572,775	5749801	5616042	3957901^
(US \$ million)	2162	15869	24075	50536	369769	489319	490737	450198	448033	381008	384357	465581	514078	474709	394436	613052	715969	678215	472538^
Foreign exchange reserves ^a [excluding gold, SDR ^b and Reserve Tranche Position at IMF] [₹ crore]	438	4822	4388	184482	1224883	1330511	1412630	1660910	1985458	2219061	2244939	2597569	2665564	3333815	3924168	4094565	4189132	4761844	4754945
(US \$ million)	584	5850	2236	39554	274330	260069	259726	276359	317324	336,104	346,319	399,442	385,357	442,213	536,693	540,724	509,691	570,950	543,350
Social Indicators																			
Population (Million) ^b	548.2	683.3	846.4	1028.7	1186.0	1220.0	1235.0	1251.0	1267.0	1283.0	1299.0	1314.0	1327.0	1341.0	1355.0	1369.0	1383.0	1395.0	1408.0
Birth Rate (per 1000)	36.9	33.9	29.5	25.4	21.8	21.6	21.4	21.0	20.8	20.4 ^c	20.2	NA	19.5	NA	NA	NA	NA	NA	NA
Death Rate (per 1000)	14.9	12.5	9.8	8.4	7.1 ^c	7.0 ^c	7.0	6.7 ^c	6.5 ^c	6.4 ^c	6.3 ^c	NA	6 ^c	NA	NA	NA	NA	NA	NA
Life Expectancy at Birth (in Years)	45.6	50.4	58.7	62.5	67.0	67.5	67.9	68.3	69.4 ^c	NA	NA	NA	NA	NA					
(a) Male	46.4	50.9	58.6	61.6	65.4	65.8	66.4	66.9	68.2 ^c	NA	NA	NA	NA	NA	NA				

Table 1.5: Contd.

Indicators	1970-71	1980-81	1990-91	2000-01	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
(b) Female	44.7	50.0	59.0	63.3	68.8	69.3	69.6	70.0	70.2 ^e	70.2 ^e	70.2 ^e	70.2 ^e	NA						
Education:	34.4	43.6	52.2	64.8	73.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Literacy Rate (%) ^f																			
(a) Male	46.0	56.4	64.1	75.3	82.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
(b) Female	22.0	29.8	39.3	53.7	65.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Source: Registrar General of India, Ministry of Finance, Department of Commerce, National Statistics Office and RBI.
Note: #; Final Estimates; \$; First Revised Estimates; & Second Advance Estimates (As on 28.02.2025)

* Provisional; ^ April-Nov 2024

** Calculated from April-December, NA: Not Available

a: GDP estimates prior to 2011-12 are at factor cost based on 2004-05 series. Estimates from 2011-12 onwards are based on 2011-12 series

b: Per capita income prior to 2011-12 are based on constant (2004-05) prices and from 2011-12 onwards are based on constant (2011-12) prices

c: Figures upto 2010-11 are percentages of GDP at market prices (2004-05 series) and from 2011-12 onwards are percentage of GDP estimates based on 2011-12 series

d: Base year for data till 2000-01 is Triennium ending (TE.) 1981-82 and for data from 2010-11 onwards is T.E. 2007-08

e: IIP and WPI from 2012-13 onwards are as per Base Year: 2011-12=100 and earlier data is based on old base years.

f: Figures from 2021-22 onwards are based on Base Year: 2016=100 and earlier data is based on old base years.

g: As on 28.02.2025

h: Relates to mid-financial year (as on October 1) based on estimated population figures of CSO

i: Estimates from Sample Registration System (SRS) Statistical Report, Office of RGI.

j: The figures for 1951, 1961 and 1971 census relate to population aged 5 years and above and those for 1981, 1991, 2001 and 2011 to population aged 7 years and above.

k: Figures are for 2014-18 as given by RGI.

l: from April to December

Table 1.6: Disaggregated Outlay and Expenditure on Developmental Heads by Ministry of Agriculture & Farmers Welfare

Table 1.6: Contd.

S.No.	Department	Actual 2020-21	Budget 2021-22	Revised 2021-22	Actual 2021-22	Budget 2022-23	Revised 2022-23	Actual 2022-23	Budget 2023-24	Revised 2023-24	Actual 2023-24	Budget 2024-25	Revised 2024-25	Budget 2025-26	(in Rs. crore)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
B. Department of Agricultural Research and Education (DARE)															
1	Agricultural Research and Education	7547.81	7857.70	7881.35	8362.05	8013.39	8151.94	8366.54	8941.93	9281.38	9763.44	9303.22	9513.56	9772.86	
2	Secretariat-Economic Services	5.96	7.32	7.07	5.96	32.65	37.37	33.18	25.87	36.32	23.95	43.98	28.49	35.02	
3	Capital Outlay on other General Economic Services	-	-	-	-	-	-	-	10.41	9.96	3.39	6.50	3.82	4.33	
4	North-Eastern Areas	-	648.60	625.20	-	467.58	469.58	-	525.79	548.94	-	587.39	610.48	654.18	
Total (DARE)		7553.77	8513.62	8368.01	8513.62	8658.89	8399.72	9504.00	9876.60	9790.78	9941.09	10156.35	10466.39		

Source: Budget Documents, Ministry of Finance

Note:

1. Actual Expenditure and Budget Allocations are net of recoveries

2. Vide Cabinet Secretariat's Notification No.S.O. 762(E) dated 05.02.2019 a new Ministry namely, Ministry of Fisheries, Animal Husbandry & Dairying has been created by carving out from the erstwhile D/o Animal Husbandry, Dairying and Fisheries under M/o Agriculture & Farmers Welfare.

Table 1.7(a): Gross Capital Formation (GCF) in Agriculture & Allied sector at Current Prices

Year	GCF in Agriculture & Allied sector (₹Crone)			GCF of Economy (by industry of use) (₹Crone)			Share of GCF in Agriculture & Allied sector in GCF of Economy (%)		
	Public	Private	Total	Public	Private	Total	Public	Private	Total
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
2011-12	35696	238175	273870	658358	2547358	3205716	5.4	9.3	8.5
2012-13	39743	233747	273490	718648	2820849	3539498	5.5	8.3	7.7
2013-14	40827	290009	330836	794931	2865311	3660242	5.1	10.1	9.0
2014-15	47319	284545	331863	884470	3178620	4063089	5.3	9.0	8.2
2015-16	56167	242388	298555	1043697	3175873	4219570	5.4	7.6	7.1
2016-17	66895	281529	348424	1101593	3375162	4476754	6.1	8.3	7.8
2017-18	66916	295790	362706	1169731	3883450	5053181	5.7	7.6	7.2
2018-19	80077	331357	411434	1378583	4508074	5886657	5.8	7.4	7.0
2019-20	74723	357744	432466	1388499	4467117	5855616	5.4	8.0	7.4
2020-21	79655	451384	531038	1336375	4127082	5463457	6.0	10.9	9.7
2021-22	78812	534508	613320	1542985	5650499	7193484	5.1	9.5	8.5
2022-23 [#]	90166	621989	712154	1767015	6928873	8695888	5.1	9.0	8.2
2023-24 [@]	105767	674576	780343	2395791	7229004	9624795	4.4	9.3	8.1

Source: National Statistics Office (NSO)

#:2nd Revised Estimates, @:1st Revised EstimatesNote : 1. GCF of economy (Public Sector) is the sum of GCF of Public Non-financial corporations, Public Financial Corporations and General Government
2. GCF of economy (Private Sector) is the sum of GCF of Private Non-financial corporations, Private Financial Corporations and Households

Table 1.7(b): Gross Capital Formation (GCF) in Agriculture & Allied sector at Constant (2011-12) Prices

Year	GCF in Agriculture & Allied sector (₹Crore)			GCF of Economy (by industry of use) (₹Crore)			Share of GCF in Agriculture & Allied sector in GCF of Economy (%)		
	Public	Private	Total	Public	Private	Total	Public	Private	Total
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
2011-12	35696	238175	273870	658358	2547358	3205716	5.4	9.3	8.5
2012-13	36019	215075	251094	674878	2677444	3347322	5.3	8.0	7.5
2013-14	33925	250499	284424	716140	2608543	3324683	4.7	9.6	8.6
2014-15	37172	235491	272663	774388	2778459	3552847	4.8	8.5	7.7
2015-16	42522	195127	237648	923710	2808030	3731740	4.6	6.9	6.4
2016-17	47767	219386	267153	965680	2944527	3910207	4.9	7.5	6.8
2017-18	46032	226290	272321	976723	3312793	4289515	4.7	6.8	6.3
2018-19	53493	243138	296631	1102348	3700932	4803280	4.9	6.6	6.2
2019-20	48135	254673	302808	1100401	3600715	4701116	4.4	7.1	6.4
2020-21	48507	305493	354001	1029373	3262928	4292301	4.7	9.4	8.2
2021-22	45030	338578	383608	1064708	4109758	5174467	4.2	8.2	7.4
2022-23 [#]	54584	396364	450948	1145286	4491616	5636902	4.8	8.8	8.0
2023-24 [@]	64137	426703	490841	1542722	4678176	6220898	4.2	9.1	7.9

Source: National Statistics Office (NSO)

#:^{2nd} Revised Estimates, @:1st Revised Estimates

Table 1.8(a): Share of GCF in Agriculture and Allied sector in GVA of Economy at Current Prices

Year	GCF in Agriculture & Allied sector (₹ Crore)			GVA of Economy (₹ Crore)	Share of GCF in Agriculture & Allied sector in GVA of Economy (%)		
	Public	Private	Total		Public	Private	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
2011-12	35696	238175	273870	8106946	0.44	2.94	3.38
2012-13	39743	233747	273490	9202692	0.43	2.54	2.97
2013-14	40827	290009	330836	10363153	0.39	2.80	3.19
2014-15	47319	284545	331863	11504279	0.41	2.47	2.88
2015-16	56167	242388	298555	12574499	0.45	1.93	2.37
2016-17	66895	281529	348424	13965200	0.48	2.02	2.49
2017-18	66916	295790	362706	15505665	0.43	1.91	2.34
2018-19	80077	331357	411434	17175128	0.47	1.93	2.40
2019-20	74723	357744	432466	18381117	0.41	1.95	2.35
2020-21	79655	451384	531038	18210997	0.44	2.48	2.92
2021-22	78812	534508	613320	21635584	0.36	2.47	2.83
2022-23 [#]	90166	621989	712154	24646698	0.37	2.52	2.89
2023-24 [@]	105767	674576	780343	27412888	0.39	2.46	2.85

Source: National Statistics Office (NSO)

#:² Revised Estimates, @:¹ Revised Estimates**Table 1.8(b): Share of GCF in Agriculture and Allied sector in GVA of Economy at Constant (2011-12) Prices**

Year	GCF in Agriculture & Allied sector (₹ Crore)			GVA of Economy (₹ Crore)	Share of GCF in Agriculture & Allied sector in GVA of Economy (%)		
	Public	Private	Total		Public	Private	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
2011-12	35696	238175	273870	8106946	0.44	2.94	3.38
2012-13	36019	215075	251094	8546275	0.42	2.52	2.94
2013-14	33925	250499	284424	9063649	0.37	2.76	3.14
2014-15	37172	235491	272663	9712133	0.38	2.42	2.81
2015-16	42522	195127	237648	10491870	0.41	1.86	2.27
2016-17	47767	219386	267153	11328285	0.42	1.94	2.36
2017-18	46032	226290	272321	12034171	0.38	1.88	2.26
2018-19	53493	243138	296631	12733798	0.42	1.91	2.33
2019-20	48135	254673	302808	13236100	0.36	1.92	2.29
2020-21	48507	305493	354001	12687345	0.38	2.41	2.79
2021-22	45030	338578	383608	13876840	0.32	2.44	2.76
2022-23 [#]	54584	396364	450948	14878028	0.37	2.66	3.03
2023-24 [@]	64137	426703	490841	16151477	0.40	2.64	3.04

Source: National Statistics Office (NSO)

#:² Revised Estimates, @:¹ Revised Estimates

Table 1.9: Share of GCF in Agriculture & Allied sector in GVA from Agriculture & Allied sector

Year	(Figures in percentage)					
	At Constant (2011-12) Prices			At Current Prices		
	Public	Private	Total	Public	Private	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2011-12	2.4	15.9	18.2	2.4	15.9	18.2
2012-13	2.4	14.1	16.5	2.4	14.0	16.3
2013-14	2.1	15.6	17.7	2.1	15.1	17.2
2014-15	2.3	14.7	17.0	2.3	13.6	15.9
2015-16	2.6	12.1	14.7	2.5	10.9	13.4
2016-17	2.8	12.7	15.5	2.7	11.2	13.8
2017-18	2.5	12.3	14.8	2.4	10.5	12.8
2018-19	2.8	12.9	15.8	2.6	10.9	13.6
2019-20	2.4	12.8	15.2	2.2	10.6	12.8
2020-21	2.3	14.7	17.1	2.1	12.2	14.3
2021-22	2.1	15.6	17.7	1.9	13.0	15.0
2022-23 [#]	2.4	17.2	19.6	2.0	14.0	16.0
2023-24 [@]	2.7	18.0	20.7	2.2	13.8	16.0

Source: National Statistics Office (NSO)

#:^{2nd} Revised Estimates, @:^{1st} Revised Estimates

2

**Production, Trade and
Prices of Commodities**

Table 2.1: Normal Estimates (Average of 2020-21 to 2024-25) of Area, Production and Yield of Major Crops in India

Group of Crops	Crops	Season	Area	Production	Yield
(1)	(2)	(3)	(4)	(5)	(6)
I. Foodgrains					
	Rice	Kharif	41.20	112.55	2732
		Rabi	4.71	16.67	3543
		Summer	3.15	10.50	3332
		Total	47.80	135.52	2835
	Wheat	Rabi	31.52	111.82	3547
		Total	31.52	111.82	3547
	Maize	Kharif	8.08	22.99	2847
		Rabi	2.29	11.92	5206
		Summer	0.70	3.32	4743
		Total	10.78	36.91	3422
	Jowar	Kharif	1.44	1.66	1152
		Rabi	2.49	2.82	1129
		Summer	0.04	0.03	727
		Total	3.96	4.49	1135
	Bajra	Kharif	7.09	10.13	1427
		Summer	0.44	1.12	2526
		Total	7.36	10.80	1468
	Nutri/Coarse Cereals	Kharif	18.26	36.99	2026
		Rabi	5.35	16.45	3076
		Summer	1.18	4.47	3796
		Total	24.32	56.12	2308
	Tur	Kharif	4.43	3.78	852
		Total	4.43	3.78	852
	Gram	Rabi	9.98	11.97	1199
		Total	9.98	11.97	1199
	Total Pulses	Kharif	12.58	7.84	623
		Rabi	14.75	16.54	1122
		Summer	2.34	2.29	979
		Total	28.73	25.75	896
	Total Foodgrains	Kharif	72.04	157.38	2185
		Rabi	56.33	161.49	2867
		Summer	6.66	17.25	2589
		Total	132.36	329.22	2487
II. Oilseeds	Groundnut	Total	5.43	10.56	1945
	Soybean	Total	12.87	13.78	1071
	Sunflower	Total	0.24	0.25	1042
	Rapeseed & Mustard	Total	8.28	12.15	1468
	Total Oil Seeds	Total	29.73	39.59	1332
III. Other Cash Crops	Sugarcane	Total	5.42	448.62	82741
	Cotton@	Total	12.55	32.45	440
	Jute & Mesta\$	Total	0.64	9.48	2665

Source: E,S&E Division, DA&FW

@: Production in million bales of 170 kg. each.

\$: Production in million bales of 180 kg. each.

Table 2.2: Season-wise Area, Production and Yield of Foodgrains

A - Area in Million Hectares
 P - Production in Million Tonnes
 Y - Yield in Kg./Hectare

Year	Kharif			Rabi			Summer			Total		
	A	P	Y	A	P	Y	A	P	Y	A	P	Y
(1)	(2)	(3)	(4)	(5)	(6)	(7)	-	-	-	(8)	(9)	(10)
1966-67	71.62	47.56	664	43.35	26.67	615	-	-	-	114.97	74.23	646
1967-68	74.81	59.04	789	46.62	36.02	773	-	-	-	121.42	5.06	783
1968-69	73.96	58.11	786	46.47	35.91	773	-	-	-	120.43	94.02	781
1969-70	75.86	60.71	800	47.70	38.79	813	-	-	-	123.56	99.50	805
1970-71	75.55	66.92	886	48.76	41.50	851	-	-	-	124.31	108.42	872
1971-72	72.65	61.33	844	49.98	43.83	877	-	-	-	122.62	105.17	858
1972-73	71.95	57.39	798	47.33	39.63	837	-	-	-	119.28	97.03	813
1973-74	76.68	65.63	856	49.86	39.04	783	-	-	-	126.54	104.67	827
1974-75	72.42	57.38	792	48.63	42.46	873	-	-	-	121.05	99.84	825
1975-76	75.22	71.55	951	52.96	49.48	934	-	-	-	128.18	121.04	944
1976-77	81.18	66.53	819	43.17	44.64	1034	-	-	-	124.35	111.16	894
1977-78	82.87	77.72	938	44.64	48.68	1091	-	-	-	127.51	126.40	991
1978-79	82.86	78.07	942	46.15	53.82	1166	-	-	-	129.01	131.90	1022
1979-80	80.79	63.35	784	44.41	46.45	1046	-	-	-	125.20	109.80	877
1980-81	83.20	77.64	933	43.46	51.94	1195	-	-	-	126.65	129.59	1023
1981-82	83.92	79.38	946	45.10	53.87	1194	-	-	-	129.03	133.25	1033
1982-83	79.08	69.95	885	45.90	59.57	1298	-	-	-	124.98	129.53	1036
1983-84	84.14	89.23	1060	46.90	63.10	1345	-	-	-	131.05	152.33	1162
1984-85	81.07	84.51	1042	45.37	60.97	1344	-	-	-	126.44	145.48	1151
1985-86	81.86	85.37	1043	46.09	65.13	1413	-	-	-	127.95	150.50	1176
1986-87	88.34	81.97	928	50.84	66.06	1299	-	-	-	139.18	148.03	1064
1987-88	81.02	76.51	944	49.70	68.61	1381	-	-	-	130.72	145.12	1110
1988-89	89.05	98.32	1104	50.48	77.23	1530	-	-	-	139.53	175.55	1258
1989-90	88.57	103.51	1169	50.49	73.02	1446	-	-	-	139.06	176.53	1269
1990-91	88.07	102.22	1161	52.35	80.27	1533	-	-	-	140.43	182.49	1300
1991-92	85.43	94.84	1110	48.85	79.04	1618	-	-	-	134.28	173.88	1295
1992-93	85.09	104.50	1228	49.49	80.67	1630	-	-	-	134.58	185.17	1376
1993-94	83.31	102.87	1235	51.31	86.55	1687	-	-	-	134.61	189.42	1407
1994-95	81.38	103.39	1271	53.04	93.06	1754	-	-	-	134.42	196.46	1462
1995-96	79.86	97.15	1217	52.05	87.90	1689	-	-	-	131.91	185.04	1403
1996-97	75.14	95.69	1274	48.44	94.89	1959	-	-	-	123.58	190.58	1542
1997-98	74.15	101.13	1364	49.92	91.13	1826	-	-	-	124.07	192.26	1550
1998-99	73.76	102.41	1388	51.41	101.19	1968	-	-	-	125.17	203.61	1627

contd...

Table 2.2: Contd.

Year	Kharif			Rabi			Summer			Total		
	A	P	Y	A	P	Y	A	P	Y	A	P	Y
(1)	(2)	(3)	(4)	(5)	(6)	(7)	-	-	-	(8)	(9)	(10)
1999-00	72.99	105.05	1439	50.11	104.75	2090	-	-	-	123.10	209.80	1704
2000-01	75.04	101.77	1356	46.01	95.05	2066	-	-	-	121.05	196.81	1626
2001-02	74.04	111.76	1509	48.74	101.09	2074	-	-	-	122.78	212.85	1734
2002-03	68.33	86.92	1272	45.53	87.85	1930	-	-	-	113.86	174.77	1535
2003-04	75.18	116.61	1551	48.26	96.58	2001	-	-	-	123.45	213.19	1727
2004-05	72.04	102.96	1429	48.04	95.40	1986	-	-	-	120.08	198.36	1652
2005-06	72.50	109.47	1510	49.10	99.14	2019	-	-	-	121.60	208.60	1715
2006-07	72.44	110.20	1521	51.27	107.09	2089	-	-	-	123.71	217.28	1756
2007-08	73.32	120.46	1643	50.75	110.32	2174	-	-	-	124.07	230.78	1860
2008-09	71.22	117.68	1652	51.62	116.79	2263	-	-	-	122.83	234.47	1909
2009-10	69.25	103.47	1494	52.07	114.62	2201	-	-	-	121.31	218.09	1798
2010-11	71.95	120.03	1668	54.72	124.45	2274	-	-	-	126.67	244.48	1930
2011-12	71.68	130.45	1820	53.07	128.83	2427	-	-	-	124.75	259.29	2078
2012-13	67.69	128.07	1892	53.09	129.05	2431	-	-	-	120.78	257.12	2129
2013-14	69.06	128.69	1864	55.99	136.35	2435	-	-	-	125.05	265.05	2120
2014-15	68.78	128.07	1862	55.53	123.96	2232	-	-	-	124.30	252.03	2028
2015-16	69.20	125.09	1808	54.01	126.45	2341	-	-	-	123.22	251.54	2041
2016-17	73.20	138.33	1890	56.03	136.78	2441	-	-	-	129.23	275.11	2129
2017-18	72.00	140.47	1951	55.53	144.55	2603	-	-	-	127.52	285.01	2235
2018-19	72.33	141.52	1957	52.45	143.69	2740	-	-	-	124.77	285.21	2286
2019-20	70.86	143.81	2029	56.13	153.69	2738	-	-	-	126.99	297.50	2343
2020-21	72.44	150.58	2079	57.35	160.17	2793	-	-	-	129.80	310.74	2394
2021-22	72.90	155.36	2131	57.27	160.25	2798	-	-	-	130.17	315.62	2425
2022-23	70.70	155.71	2203	55.31	157.84	2854	6.20	16.13	2603	132.20	329.69	2494
2023-24	70.64	155.77	2205	55.11	160.01	2903	6.35	16.52	2601	132.10	332.30	2515
2024-25	73.52	169.46	2305	56.59	169.17	2989	7.44	19.11	2568	137.55	357.73	2601

Source: E,S&E Division, DA&FW

Table 2.3(a): Foodgrains: All-India Area, Production and Yield alongwith coverage under Irrigation

Year	Area	Production	Area - Million Hectares		
			Production - Million Tonnes		
			Yield - Kg./Hectare		
Year	Area	Production	Yield	Area Under Irrigation	Irrigation (%)
(1)	(2)	(3)	(4)		(5)
1950-51	97.32	50.82	522		18.10
1951-52	96.96	51.99	536		18.41
1952-53	102.09	59.20	580		18.09
1953-54	109.07	69.82	640		18.13
1954-55	107.86	68.03	631		18.42
1955-56	110.56	66.85	605		18.53
1956-57	111.14	69.86	629		18.15
1957-58	109.48	64.31	587		19.28
1958-59	114.76	77.14	672		18.69
1959-60	115.82	76.67	662		18.77
1960-61	115.58	82.02	710		19.09
1961-62	117.23	82.71	706		19.14
1962-63	117.84	80.15	680		19.80
1963-64	117.42	80.64	687		19.83
1964-65	118.11	89.36	757		20.22
1965-66	115.10	72.35	629		20.92
1966-67	114.97	74.23	646		22.21
1967-68	121.42	95.06	783		21.58
1968-69	120.43	94.02	781		23.55
1969-70	123.56	99.50	805		23.70
1970-71	124.31	108.42	872		24.11
1971-72	122.62	105.17	858		24.49
1972-73	119.28	97.03	813		25.35
1973-74	126.54	104.67	827		24.47
1974-75	121.05	99.84	825		26.52
1975-76	128.18	121.04	944		26.52
1976-77	124.35	111.16	894		27.36
1977-78	127.51	126.40	991		27.72
1978-79	129.01	131.90	1022		28.79
1979-80	125.20	109.80	877		30.35
1980-81	126.65	129.59	1023		29.66
1981-82	129.03	133.25	1033		29.59
1982-83	124.98	129.53	1036		30.83
1983-84	131.05	152.33	1162		30.93

contd...

Table 2.3(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
1984-85	126.44	145.48	1151	31.88
1985-86	127.95	150.50	1176	31.38
1986-87	139.18	148.03	1064	32.64
1987-88	130.72	145.12	1110	33.48
1988-89	139.53	175.55	1258	34.42
1989-90	139.06	176.53	1269	34.99
1990-91	140.43	182.49	1300	35.07
1991-92	134.28	173.88	1295	37.37
1992-93	134.58	185.17	1376	37.42
1993-94	134.61	189.42	1407	38.66
1994-95	134.42	196.46	1462	39.61
1995-96	131.91	185.04	1403	40.13
1996-97	123.58	190.58	1542	41.71
1997-98	124.07	192.26	1550	41.71
1998-99	125.17	203.61	1627	43.31
1999-00	123.10	209.80	1704	44.63
2000-01	121.05	196.81	1626	43.70
2001-02	122.78	212.85	1734	43.58
2002-03	113.86	174.77	1535	43.42
2003-04	123.45	213.19	1727	42.60
2004-05	120.08	198.36	1652	44.59
2005-06	121.60	208.60	1715	45.70
2006-07	123.71	217.28	1756	47.18
2007-08	124.07	230.78	1860	47.28
2008-09	122.83	234.47	1909	48.47
2009-10	121.31	218.09	1798	47.84
2010-11	126.67	244.48	1930	48.15
2011-12	124.75	259.29	2078	49.93
2012-13	120.78	257.12	2129	51.43
2013-14	125.05	265.05	2120	52.01
2014-15	124.30	252.03	2028	53.51
2015-16	123.22	251.54	2041	53.01
2016-17	129.23	275.11	2129	52.44
2017-18	127.52	285.01	2235	53.38
2018-19	124.77	285.21	2286	54.71
2019-20	126.99	297.50	2343	56.96

contd...

Table 2.3(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
2020-21	129.80	310.74	2394	58.99
2021-22	130.17	315.62	2425	57.27
2022-23	132.20	329.69	2494	58.38
2023-24	132.10	332.30	2515	62.60
2024-25	137.55	357.73	2601	-

Source: E, S&E Division, DA&FW

Table 2.3(b): Foodgrains: Area, Production and Yield during 2023-24 and 2024-25 in major Producing States alongwith coverage under Irrigation

State	Area	% to All India	Production	% to All India	Yield	2023-24		2024-25		Area Under Irrigation (%) 2023-24	
						Area	% to All India	Production	% to All India	Yield	Area Under Irrigation (%) 2023-24
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Uttar Pradesh	20.96	15.87	60.29	18.14	2876	21.38	15.54	63.85	17.85	2986	82.14
Madhya Pradesh	18.28	13.84	41.47	12.48	2268	18.88	13.73	46.63	13.04	2470	75.42
Punjab	6.87	5.20	32.54	9.79	4737	6.88	5.01	32.78	9.16	4761	98.70
Rajasthan	14.44	10.93	21.87	6.58	1515	15.29	11.12	25.57	7.15	1672	31.99
Telangana	5.62	4.26	20.28	6.10	3606	5.92	4.30	21.63	6.05	3655	90.87
Bihar	6.83	5.17	21.20	6.38	3106	6.89	5.01	21.37	5.97	3104	81.21
West Bengal	6.15	4.66	19.32	5.82	3141	6.62	4.81	19.85	5.55	2999	64.16
Haryana	4.54	3.44	18.44	5.55	4058	4.68	3.41	18.90	5.28	4036	92.41
Maharashtra	10.77	8.15	14.51	4.37	1347	11.74	8.53	18.47	5.16	1574	43.88
Karnataka	7.47	5.66	12.78	3.84	1710	8.36	6.08	14.63	4.09	1749	31.48
All India	132.10	100.00	332.30	100.00	2515	137.55	100.00	357.73	100.00	2601	62.60

Source: E,S&E Division, DA&FW

Note: States have been arranged in descending order of percentage share of production during 2024-25.

Table 2.4(a): Rice: All-India Area, Production and Yield alongwith coverage under Irrigation

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
1950-51	30.81	20.58	668	31.70
1951-52	29.83	21.30	714	31.71
1952-53	29.97	22.90	764	32.30
1953-54	31.29	28.21	902	33.59
1954-55	30.77	25.22	820	34.41
1955-56	31.52	27.56	874	34.88
1956-57	32.28	29.04	900	35.45
1957-58	32.30	25.53	790	36.38
1958-59	33.17	30.85	930	36.29
1959-60	33.82	31.68	937	35.84
1960-61	34.13	34.58	1013	36.77
1961-62	34.69	35.66	1028	37.47
1962-63	35.69	33.21	931	37.39
1963-64	35.81	37.00	1033	37.08
1964-65	36.46	39.31	1078	37.28
1965-66	35.47	30.59	862	36.53
1966-67	35.25	30.44	863	37.95
1967-68	36.44	37.61	1032	38.56
1968-69	36.97	39.76	1076	38.42
1969-70	37.67	40.43	1073	38.23
1970-71	37.59	42.23	1123	38.36
1971-72	37.76	43.07	1141	37.21
1972-73	36.69	39.25	1070	39.08
1973-74	38.29	44.05	1151	38.38
1974-75	37.89	39.58	1045	38.81
1975-76	39.48	48.74	1235	38.66
1976-77	38.51	41.92	1088	38.39
1977-78	40.28	52.67	1308	40.21
1978-79	40.48	53.77	1328	41.64
1979-80	39.41	42.33	1074	42.83
1980-81	40.15	53.63	1336	40.67
1981-82	40.71	53.25	1308	41.53
1982-83	38.26	47.12	1231	41.96
1983-84	41.24	60.10	1457	42.70

contd...

Table 2.4(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
1984-85	41.16	58.34	1417	43.72
1985-86	41.19	63.95	1553	42.86
1986-87	41.17	60.56	1471	44.09
1987-88	38.81	56.86	1465	43.61
1988-89	41.74	70.49	1689	45.79
1989-90	42.17	73.57	1745	46.09
1990-91	42.69	74.29	1740	45.55
1991-92	42.65	74.68	1751	47.30
1992-93	41.78	72.87	1744	48.02
1993-94	42.54	80.30	1888	48.60
1994-95	42.81	81.81	1911	49.87
1995-96	42.84	76.98	1797	49.91
1996-97	43.43	72.97	1680	53.46
1997-98	43.45	82.54	1900	53.22
1998-99	44.80	86.08	1921	55.08
1999-00	45.16	89.68	1986	55.09
2000-01	44.71	84.98	1901	54.37
2001-02	44.90	93.34	2079	54.56
2002-03	41.18	71.82	1744	51.32
2003-04	42.59	88.53	2078	52.89
2004-05	41.91	83.13	1984	55.23
2005-06	43.66	91.79	2102	56.83
2006-07	43.81	93.36	2131	58.02
2007-08	43.91	96.69	2202	57.73
2008-09	45.54	99.18	2178	58.80
2009-10	41.92	89.08	2125	56.88
2010-11	42.86	95.97	2239	58.80
2011-12	44.01	105.30	2393	58.59
2012-13	42.75	105.23	2461	58.50
2013-14	44.14	106.65	2416	59.62
2014-15	44.11	105.48	2391	60.15
2015-16	43.50	104.41	2400	60.37
2016-17	43.99	109.70	2494	60.74
2017-18	43.77	112.76	2576	61.48
2018-19	44.16	116.48	2638	62.97

contd...

Table 2.4(a): Contd.

Year (1)	Area (2)	Production (3)	Yield (4)	Area Under Irrigation (%) (5)
2019-20	43.66	118.87	2722	64.97
2020-21	45.77	124.37	2717	66.68
2021-22	46.28	129.47	2798	67.56
2022-23	47.83	135.76	2838	68.93
2023-24	47.83	137.82	2882	69.50
2024-25	51.27	150.18	2929	-

Source: E,S&E Division, DA&FW

Table 2.4 (b): Rice: Area, Production and Yield during 2023-24 and 2024-25 in major Producing States alongwith coverage under Irrigation

State	2023-24			2024-25			Area - Million Hectares Production - Million Tonnes Yield - Kg./Hectare				
	Area	% to All India	Production	% to All India	Yield	Area	% to All India	Production	All India	Yield	Irrigation (%) 2023-24
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Uttar Pradesh	5.77	12.06	15.99	11.60	2772	7.35	14.34	20.76	13.82	2824	92.20
Telangana	4.69	9.80	16.87	12.24	3602	4.81	9.38	17.45	11.62	3627	98.79
West Bengal	5.12	10.70	15.69	11.38	3064	5.59	10.91	16.02	10.67	2865	59.64
Punjab	3.18	6.65	14.36	10.42	4516	3.24	6.33	14.36	9.56	4428	99.72
Chhattisgarh	3.82	7.99	9.70	7.04	2539	3.91	7.62	10.37	6.90	2655	34.33
Odisha	4.07	8.51	8.47	6.15	2081	3.83	7.48	9.53	6.34	2485	35.82
Madhya Pradesh	3.48	7.28	7.24	5.25	2080	3.89	7.58	9.11	6.07	2345	66.73
Bihar	3.11	6.50	7.90	5.73	2541	3.24	6.32	8.30	5.53	2561	78.10
Andhra Pradesh	1.92	4.02	7.34	5.33	3822	2.08	4.05	8.16	5.43	3928	97.24
Tamil Nadu	2.10	4.39	6.80	4.93	3235	2.16	4.21	7.09	4.72	3288	93.47
All India	47.83	100.00	137.82	100.00	2882	51.27	100.00	150.18	100.00	2929	69.50

Source: E,S&E Division, DA&FW
Note: States have been arranged in descending order of percentage share of production during 2024-25.

Table 2.5(a): Wheat: All-India Area, Production and Yield alongwith coverage under Irrigation

Year	Area	Production	Yield	Area Under Irrigation(%)
(1)	(2)	(3)	(4)	(5)
1950-51	9.75	6.46	663	33.99
1951-52	9.47	6.18	653	35.76
1952-53	9.83	7.50	763	37.15
1953-54	10.68	8.02	750	36.16
1954-55	11.26	9.04	803	35.00
1955-56	12.37	8.76	708	32.67
1956-57	13.52	9.40	695	29.37
1957-58	11.73	7.99	682	33.32
1958-59	12.62	9.96	789	31.83
1959-60	13.38	10.32	772	31.84
1960-61	12.93	11.00	851	32.74
1961-62	13.57	12.07	890	31.89
1962-63	13.59	10.78	793	33.80
1963-64	13.50	9.85	730	34.94
1964-65	13.42	12.26	913	36.76
1965-66	12.57	10.40	827	43.07
1966-67	12.84	11.39	887	47.97
1967-68	15.00	16.54	1103	43.35
1968-69	15.96	18.65	1169	49.85
1969-70	16.63	20.09	1209	51.14
1970-71	18.24	23.83	1307	54.25
1971-72	19.14	26.41	1380	54.49
1972-73	19.46	24.73	1271	57.62
1973-74	18.58	21.78	1172	57.70
1974-75	18.01	24.10	1338	61.77
1975-76	20.45	28.85	1410	61.76
1976-77	20.92	29.01	1387	65.09
1977-78	21.46	31.75	1480	64.60
1978-79	22.64	35.51	1568	65.96
1979-80	22.17	31.83	1436	68.32
1980-81	22.28	36.31	1630	69.98
1981-82	22.14	37.45	1691	70.68
1982-83	23.57	42.79	1816	72.53
1983-84	24.67	45.48	1843	73.00

contd...

Table 2.5(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation(%)
(1)	(2)	(3)	(4)	(5)
1984-85	23.56	44.07	1870	74.47
1985-86	23.00	47.05	2046	74.61
1986-87	23.13	44.32	1916	76.34
1987-88	23.06	46.17	2002	76.84
1988-89	24.11	54.11	2244	79.25
1989-90	23.50	49.85	2121	80.27
1990-91	24.17	55.13	2281	81.14
1991-92	23.26	55.69	2394	83.68
1992-93	24.59	57.21	2327	84.24
1993-94	25.15	59.84	2380	84.77
1994-95	25.70	65.77	2559	85.12
1995-96	25.01	62.10	2483	85.80
1996-97	25.89	69.35	2679	86.86
1997-98	26.70	66.35	2485	86.33
1998-99	27.52	71.29	2590	86.60
1999-00	27.49	76.37	2778	87.16
2000-01	25.73	69.68	2708	88.37
2001-02	26.34	72.77	2762	88.60
2002-03	25.20	65.76	2610	88.80
2003-04	26.59	72.16	2713	89.56
2004-05	26.38	68.64	2602	89.85
2005-06	26.48	69.35	2619	90.55
2006-07	27.99	75.81	2708	90.85
2007-08	28.04	78.57	2802	91.32
2008-09	27.75	80.68	2907	91.69
2009-10	28.46	80.80	2839	91.76
2010-11	29.07	86.87	2989	91.61
2011-12	29.86	94.88	3177	92.21
2012-13	30.00	93.51	3117	92.66
2013-14	30.47	95.85	3145	92.83
2014-15	31.47	86.53	2750	94.42
2015-16	30.42	92.29	3034	94.40
2016-17	30.79	98.51	3200	94.60
2017-18	29.65	99.87	3368	94.72
2018-19	29.32	103.60	3533	95.51
2019-20	31.36	107.86	3440	95.76

contd...

Table 2.5(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation(%)
(1)	(2)	(3)	(4)	(5)
2020-21	31.13	109.59	3521	95.64
2021-22	30.46	107.74	3537	95.29
2022-23	31.40	110.55	3521	95.54
2023-24	31.83	113.29	3559	95.48
2024-25	32.80	117.94	3595	-

Source: E,S&E Division, DA&FW

Table 2.5 (b): Wheat: Area, Production and Yield during 2023-24 and 2024-25 in major Producing States alongwith coverage under Irrigation

State	2023-24						2024-25					
	Area	% to All India	Production	% to All India	Yield	Area	% to All India	Production	% to All India	Yield	Area Under Irrigation (%) 2023-24	(12)
Uttar Pradesh	9.53	29.94	35.34	31.19	3708	9.60	29.26	35.65	30.23	3714	97.00	
Madhya Pradesh	7.50	23.55	22.58	19.93	3012	7.75	23.62	24.51	20.78	3163	97.18	
Punjab	3.52	11.04	17.74	15.66	5045	3.51	10.71	17.99	15.26	5123	99.13	
Haryana	2.37	7.44	11.19	9.88	4723	2.39	7.28	11.40	9.67	4774	95.64	
Rajasthan	2.74	8.61	9.70	8.56	3540	3.17	9.66	11.27	9.56	3559	99.67	
Bihar	2.28	7.15	7.17	6.33	3150	2.29	6.97	7.19	6.10	3145	97.92	
Gujarat	1.25	3.92	3.77	3.33	3027	1.28	3.91	3.87	3.28	3017	97.97	
Maharashtra	1.05	3.29	1.99	1.75	1899	1.19	3.62	2.29	1.94	1922	81.85	
Uttarakhand	0.27	0.84	0.87	0.77	3244	0.26	0.79	0.86	0.73	3310	72.42	
Himachal Pradesh	0.32	1.00	0.79	0.69	2480	0.31	0.94	0.65	0.55	2120	26.39	
All India	31.83	100.00	113.29	100.00	3559	32.80	100.00	117.94	100.00	3595	95.48	

Source: E,S&E Division, DA&FW

Note: States have been arranged in descending order of percentage share of production during 2024-25.

Table 2.6(a): Nutri/Coarse Cereals: All-India Area, Production and Yield

Year	Area	Production	Yield
(1)	(2)	(3)	(4)
1950-51	37.67	15.38	408
1951-52	38.88	16.09	414
1952-53	42.45	19.61	462
1953-54	45.37	22.97	506
1954-55	43.92	22.82	520
1955-56	43.45	19.49	449
1956-57	42.02	19.87	473
1957-58	42.91	21.23	495
1958-59	44.66	23.18	519
1959-60	43.79	22.87	522
1960-61	44.96	23.74	528
1961-62	44.73	23.22	519
1962-63	44.29	24.63	556
1963-64	43.93	23.72	540
1964-65	44.35	25.37	514
1965-66	44.34	21.42	483
1966-67	44.76	24.05	537
1967-68	47.34	28.80	608
1968-69	46.24	25.18	545
1969-70	47.24	27.29	578
1970-71	45.95	30.55	665
1971-72	43.58	24.60	564
1972-73	42.21	23.14	548
1973-74	46.24	28.83	624
1974-75	43.13	26.13	606
1975-76	43.80	30.41	694
1976-77	41.94	28.88	689
1977-78	42.28	30.01	710
1978-79	42.23	30.43	721
1979-80	41.36	27.07	654
1980-81	41.78	29.02	695
1981-82	42.44	31.09	732
1982-83	40.43	27.75	686
1983-84	41.70	33.91	813

contd...

Table 2.6(a): Contd.

Year (1)	Area (2)	Production (3)	Yield (4)
1984-85	39.21	31.17	795
1985-86	39.47	26.20	664
1986-87	39.74	26.83	675
1987-88	36.55	26.36	721
1988-89	38.68	31.47	814
1989-90	37.69	34.76	922
1990-91	36.32	32.70	900
1991-92	33.42	25.99	778
1992-93	34.42	36.59	1063
1993-94	33.18	30.82	929
1994-95	32.32	29.88	924
1995-96	30.88	28.96	938
1996-97	31.81	34.11	1072
1997-98	31.05	30.40	979
1998-99	29.34	31.34	1068
1999-00	29.34	30.33	1034
2000-01	30.26	31.08	1027
2001-02	29.52	33.38	1131
2002-03	26.99	26.07	966
2003-04	30.80	37.60	1221
2004-05	29.03	33.46	1153
2005-06	29.06	34.07	1172
2006-07	28.71	33.92	1182
2007-08	28.48	40.75	1431
2008-09	27.45	40.04	1459
2009-10	27.68	33.55	1212
2010-11	28.34	43.40	1531
2011-12	26.42	42.01	1590
2012-13	24.76	40.04	1617
2013-14	25.22	43.29	1717
2014-15	25.17	42.86	1703
2015-16	24.39	38.52	1579
2016-17	25.01	43.77	1750
2017-18	24.29	46.97	1934
2018-19	22.15	43.06	1944
2019-20	23.99	47.75	1991

contd...

Table 2.6(a): Contd.

Year (1)	Area (2)	Production (3)	Yield (4)
2020-21	24.12	51.32	2128
2021-22	22.70	51.10	2251
2022-23	24.07	57.32	2381
2023-24	24.94	56.94	2283
2024-25	25.75	63.92	2482

Source: E,S&E Division, DA&FW

Table 2.6(b): Nutri/Coarse Cereals: Area, Production and Yield during 2023-24 and 2024-25 in major Producing States

State	2023-24			2024-25			Area - Million Hectares	Production - Million Tonnes	Yield - Kg./Hectare	
	Area	% to All India	Production	All India	Yield	Area				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Rajasthan	5.96	23.92	8.09	14.21	1357	6.36	24.71	9.45	14.79	1485
Karnataka	3.76	15.09	7.79	13.68	2070	3.61	14.02	8.59	13.44	2379
Madhya Pradesh	2.18	8.73	5.67	9.97	2606	2.81	10.91	7.78	12.16	2767
Maharashtra	3.60	14.43	4.61	8.10	1282	3.88	15.06	7.28	11.39	1878
Bihar	0.97	3.90	5.73	10.07	5896	0.91	3.54	5.49	8.59	6015
Uttar Pradesh	2.62	10.51	5.84	10.26	2227	2.09	8.12	4.81	7.52	2299
Telangana	0.60	2.42	3.03	5.33	5024	0.75	2.93	3.79	5.92	5021
Tamil Nadu	0.95	3.81	3.51	6.17	3697	0.96	3.74	3.47	5.43	3601
West Bengal	0.40	1.60	2.61	4.59	6529	0.41	1.60	2.84	4.45	6906
Andhra Pradesh	0.46	1.85	2.25	3.95	4878	0.50	1.93	2.57	4.02	5154
All India	24.94	100.00	56.94	100.00	2283	25.75	100.00	63.92	100.00	2482

Source: E,S&E Division, DA&FW

Note: States have been arranged in descending order of percentage share of production during 2024-25

Table 2.7(a): Jowar: All-India Area, Production and Yield alongwith coverage under Irrigation

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
1950-51	15.57	5.50	353	2.98
1951-52	15.94	6.08	381	3.46
1952-53	17.54	7.36	420	3.06
1953-54	17.76	8.08	455	3.09
1954-55	17.46	9.20	527	3.29
1955-56	17.36	6.73	387	3.58
1956-57	16.24	7.33	451	3.40
1957-58	17.31	8.64	499	3.53
1958-59	17.96	9.03	503	3.46
1959-60	17.71	8.58	484	3.61
1960-61	18.41	9.81	533	3.55
1961-62	18.25	8.03	440	3.69
1962-63	18.41	9.75	529	3.71
1963-64	18.38	9.20	501	3.92
1964-65	18.06	9.68	536	3.77
1965-66	17.68	7.58	429	4.05
1966-67	18.05	9.22	511	3.95
1967-68	18.42	10.05	545	3.94
1968-69	18.73	9.80	523	4.45
1969-70	18.60	9.72	522	4.06
1970-71	17.37	8.10	466	3.64
1971-72	16.78	7.72	460	4.44
1972-73	15.51	6.97	449	3.26
1973-74	16.72	9.10	544	3.97
1974-75	16.19	10.41	643	4.61
1975-76	16.09	9.50	591	4.89
1976-77	15.77	10.52	667	5.06
1977-78	16.32	12.06	739	4.89
1978-79	16.15	11.43	708	4.80
1979-80	16.67	11.65	699	4.89
1980-81	15.81	10.43	660	4.68
1981-82	16.60	12.06	727	4.63
1982-83	16.38	10.75	657	4.27
1983-84	16.43	11.92	725	4.14

contd...

Table 2.7(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
1984-85	15.94	11.40	715	4.35
1985-86	16.10	10.20	633	4.50
1986-87	15.95	9.19	576	4.94
1987-88	16.00	12.20	762	4.93
1988-89	14.60	10.17	697	5.75
1989-90	14.84	12.90	869	6.30
1990-91	14.36	11.68	814	5.62
1991-92	12.36	8.10	655	6.51
1992-93	13.04	12.81	982	6.13
1993-94	12.71	11.41	898	6.17
1994-95	11.51	8.97	779	6.62
1995-96	11.33	9.33	823	6.80
1996-97	11.43	10.94	957	6.95
1997-98	10.80	7.53	697	7.37
1998-99	9.79	8.42	859	8.08
1999-00	10.25	8.68	847	8.27
2000-01	9.86	7.53	764	8.33
2001-02	9.80	7.56	771	7.40
2002-03	9.30	7.01	754	7.85
2003-04	9.33	6.68	716	7.59
2004-05	9.09	7.24	797	8.77
2005-06	8.67	7.63	880	8.48
2006-07	8.47	7.15	844	8.32
2007-08	7.76	7.93	1021	8.91
2008-09	7.53	7.25	962	9.25
2009-10	7.79	6.70	860	8.79
2010-11	7.38	7.00	949	8.70
2011-12	6.25	5.98	957	10.20
2012-13	6.21	5.28	850	10.12
2013-14	5.79	5.54	957	10.09
2014-15	6.16	5.45	884	9.75
2015-16	6.08	4.24	697	10.34
2016-17	5.62	4.57	812	9.75
2017-18	5.02	4.80	956	10.32
2018-19	4.09	3.48	849	10.72
2019-20	4.82	4.77	989	11.10

contd...

Table 2.7(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
2020-21	4.38	4.81	1099	12.15
2021-22	3.80	4.15	1092	11.54
2022-23	3.53	3.81	1079	12.61
2023-24	4.08	4.74	1162	23.81
2024-25	4.00	4.95	1240	-

Source: E,S&E Division, DA&FW

Table 2.7(b): Jowar: Area, Production and Yield during 2023-24 and 2024-25 in major Producing States alongwith coverage under Irrigation

State	2023-24			2024-25			Area - Million Hectares			Production - Million Tonnes			Yield - Kg./Hectare		
	Area	% to All India	Production	% to All India	Yield	Area	% to All India	Production	% to All India	Yield	(10)	(11)	(12)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)				
Maharashtra	1.74	42.69	1.78	37.48	1020	1.69	42.33	1.85	37.24	1091	23.94				
Karnataka	0.81	19.82	0.94	19.90	1167	0.65	16.22	0.82	16.45	1258	23.05				
Rajasthan	0.51	12.50	0.45	9.53	886	0.64	16.06	0.52	10.50	811	0.50				
Uttar Pradesh	0.29	7.09	0.46	9.76	1600	0.27	6.71	0.43	8.77	1622	42.26				
Tamil Nadu	0.35	8.70	0.29	6.06	809	0.34	8.47	0.41	8.28	1211	13.31				
Telangana	0.11	2.67	0.24	5.04	2190	0.17	4.19	0.38	7.77	2301	79.65				
Andhra Pradesh	0.10	2.53	0.33	6.94	3191	0.08	2.08	0.29	5.79	3459	45.23				
Madhya Pradesh	0.09	2.13	0.16	3.44	1872	0.09	2.25	0.18	3.69	2033	13.07				
Gujarat	0.04	1.05	0.07	1.40	1550	0.03	0.81	0.05	1.00	1534	46.62				
Haryana	0.02	0.47	0.01	0.21	527	0.02	0.46	0.01	0.20	527	76.32				
All India	4.08	100.00	4.74	100.00	1162	4.00	100.00	4.95	100.00	1240	23.81				

Source: E,S&E Division, DA&FW

Note: States have been arranged in descending order of percentage share of production during 2024-25.

Table 2.8(a): Bajra: All-India Area, Production and Yield alongwith coverage under Irrigation

Year (1)	Area (2)	Production (3)	Yield (4)	Area - Million Hectares
				Production - Million Tonnes
				Yield - Kg./Hectare
1950-51	9.02	2.60	288	3.45
1951-52	9.52	2.35	246	3.82
1952-53	10.77	3.19	296	3.33
1953-54	12.20	4.55	373	3.11
1954-55	11.37	3.52	310	3.64
1955-56	11.34	3.43	302	3.60
1956-57	11.25	2.87	255	3.06
1957-58	11.17	3.62	324	2.94
1958-59	11.43	3.87	338	3.02
1959-60	10.70	3.49	327	2.76
1960-61	11.47	3.28	286	2.79
1961-62	11.28	3.65	323	2.59
1962-63	10.96	3.96	361	2.68
1963-64	11.10	3.88	349	2.29
1964-65	11.83	4.52	382	2.32
1965-66	11.97	3.75	314	2.76
1966-67	12.24	4.47	365	3.12
1967-68	12.81	5.18	405	2.97
1968-69	12.05	3.80	315	4.09
1969-70	12.49	5.33	426	4.20
1970-71	12.91	8.03	622	3.98
1971-72	11.77	5.32	452	3.65
1972-73	11.82	3.93	333	4.55
1973-74	13.93	7.52	540	4.19
1974-75	11.26	3.27	291	5.54
1975-76	11.57	5.74	496	5.08
1976-77	10.75	5.85	544	4.89
1977-78	11.10	4.73	426	4.43
1978-79	11.39	5.57	489	4.37
1979-80	10.58	4.05	383	5.97
1980-81	11.66	5.34	458	5.53
1981-82	11.78	5.54	470	5.95
1982-83	10.94	5.13	469	5.96
1983-84	11.83	7.73	653	4.84

contd...

Table 2.8(a): Contd.

Year (1)	Area (2)	Production (3)	Yield (4)	Area Under Irrigation (%) (5)
1984-85	10.62	6.05	569	5.15
1985-86	10.65	3.66	344	5.10
1986-87	11.27	4.51	401	5.98
1987-88	8.71	3.30	378	8.37
1988-89	12.05	7.78	646	5.26
1989-90	10.90	6.65	610	6.28
1990-91	10.48	6.89	658	5.10
1991-92	10.03	4.67	465	6.50
1992-93	10.62	8.88	836	5.80
1993-94	9.91	4.97	502	6.58
1994-95	10.22	7.16	700	5.50
1995-96	9.32	5.38	577	6.23
1996-97	9.98	7.87	789	5.44
1997-98	9.89	7.64	773	5.97
1998-99	9.30	6.96	748	6.94
1999-00	8.90	5.78	650	8.11
2000-01	9.83	6.76	688	7.81
2001-02	9.53	8.28	869	6.60
2002-03	7.74	4.72	610	9.62
2003-04	10.61	12.11	1141	6.30
2004-05	9.23	7.93	859	8.16
2005-06	9.58	7.68	802	9.13
2006-07	9.51	8.42	886	9.56
2007-08	9.57	9.97	1042	10.25
2008-09	8.75	8.89	1015	9.28
2009-10	8.90	6.51	731	9.18
2010-11	9.61	10.37	1079	10.17
2011-12	8.78	10.28	1171	11.08
2012-13	7.30	8.74	1198	12.41
2013-14	7.81	9.25	1184	12.18
2014-15	7.32	9.18	1255	11.39
2015-16	7.13	8.07	1132	13.15
2016-17	7.46	9.73	1305	12.58
2017-18	7.48	9.21	1231	12.28
2018-19	7.11	8.66	1219	11.61
2019-20	7.54	10.36	1374	15.20

contd...

Table 2.8(a): Contd.

Year (1)	Area (2)	Production (3)	Yield (4)	Area Under Irrigation (%) (5)
2020-21	7.65	10.86	1420	18.11
2021-22	6.84	9.78	1430	15.74
2022-23	7.57	11.43	1510	12.72
2023-24	7.37	10.72	1453	19.19
2024-25	7.36	11.20	1523	-

Source: E,S&E Division, DA&FW

Table 2.8 (b): Bajra: Area, Production and Yield during 2023-24 and 2024-25 in major Producing States alongwith coverage under Irrigation

State	2023-24			2024-25			Area Under Irrigation (%) 2023-24			Area - Million Hectares	Production - Million Tonnes
	Area	% to All India	Production	% to All India	Yield	Area	% to All India	Production	% to All India		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Rajasthan	4.29	58.14	4.43	41.34	1033	4.38	59.57	5.03	44.86	1147	4.31
Uttar Pradesh	1.01	13.70	2.19	20.48	2173	0.93	12.66	1.89	16.88	2032	25.99
Haryana	0.53	7.16	1.16	10.83	2200	0.57	7.80	1.28	11.39	2225	58.99
Gujarat	0.52	7.05	1.31	12.18	2511	0.50	6.76	1.26	11.24	2531	64.16
Madhya Pradesh	0.39	5.26	1.00	9.36	2586	0.29	3.90	0.80	7.17	2801	17.49
Maharashtra	0.40	5.48	0.25	2.29	608	0.44	6.04	0.56	5.04	1272	48.90
Karnataka	0.13	1.74	0.16	1.52	1270	0.12	1.62	0.15	1.37	1290	28.69
Tamil Nadu	0.05	0.65	0.12	1.09	2450	0.05	0.70	0.12	1.10	2384	14.84
Andhra Pradesh	0.03	0.35	0.05	0.51	2097	0.03	0.42	0.07	0.64	2310	23.83
Jammu & Kashmir	0.02	0.26	0.01	0.09	514	0.02	0.26	0.01	0.09	514	1.12
All India	7.37	100.00	10.72	100.00	1453	7.36	100.00	11.20	100.00	1523	19.19

Source: E,S&E Division, DA&FW

Note: States have been arranged in descending order of percentage share of production during 2024-25

Table 2.9(a): Maize: All-India Area, Production and Yield alongwith coverage under Irrigation

Year	Area	Production	Yield	Area - Million Hectares
				Production - Million Tonnes
				Yield - Kg./Hectare
(1)	(2)	(3)	(4)	(5)
1950-51	3.16	1.73	547	11.35
1951-52	3.31	2.08	628	16.42
1952-53	3.61	2.87	795	14.03
1953-54	3.87	3.04	786	11.50
1954-55	3.75	2.98	795	14.59
1955-56	3.70	2.60	703	11.76
1956-57	3.76	3.08	819	13.12
1957-58	4.08	3.15	772	13.39
1958-59	4.27	3.46	810	10.47
1959-60	4.34	4.07	938	9.94
1960-61	4.41	4.08	925	12.63
1961-62	4.51	4.31	956	9.46
1962-63	4.64	4.61	994	11.45
1963-64	4.58	4.56	995	11.40
1964-65	4.62	4.66	1010	12.09
1965-66	4.80	4.82	1005	16.12
1966-67	5.07	4.89	964	15.65
1967-68	5.58	6.27	1123	11.89
1968-69	5.72	5.70	997	19.53
1969-70	5.86	5.67	968	18.23
1970-71	5.85	7.49	1279	15.86
1971-72	5.67	5.10	900	14.32
1972-73	5.84	6.39	1094	18.77
1973-74	6.02	5.80	965	14.66
1974-75	5.86	5.56	948	20.98
1975-76	6.03	7.26	1203	16.15
1976-77	6.00	6.36	1060	17.66
1977-78	5.68	5.97	1051	16.32
1978-79	5.76	6.20	1076	16.34
1979-80	5.72	5.60	979	23.98
1980-81	6.00	6.96	1159	20.14
1981-82	5.93	6.90	1162	19.78
1982-83	5.72	6.55	1145	21.66
1983-84	5.86	7.92	1352	16.94

contd...

Table 2.9(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
1984-85	5.80	8.44	1456	17.52
1985-86	5.80	6.64	1146	18.72
1986-87	5.92	7.59	1282	21.19
1987-88	5.56	5.72	1029	21.22
1988-89	5.90	8.23	1395	20.95
1989-90	5.92	9.65	1632	20.75
1990-91	5.90	8.96	1518	19.72
1991-92	5.86	8.06	1376	22.47
1992-93	5.96	9.99	1676	21.46
1993-94	6.00	9.60	1602	22.44
1994-95	6.14	8.88	1448	20.59
1995-96	5.98	9.46	1583	22.63
1996-97	6.26	10.77	1720	21.15
1997-98	6.32	10.82	1712	20.82
1998-99	6.20	11.15	1797	21.65
1999-00	6.42	11.51	1792	22.31
2000-01	6.61	12.04	1822	21.79
2001-02	6.58	13.16	2000	20.54
2002-03	6.64	11.15	1681	20.07
2003-04	7.34	14.98	2041	19.28
2004-05	7.43	14.17	1907	21.06
2005-06	7.59	14.71	1938	22.67
2006-07	7.89	15.10	1912	22.25
2007-08	8.12	18.96	2335	24.31
2008-09	8.17	19.73	2414	25.06
2009-10	8.26	16.72	2024	24.21
2010-11	8.55	21.73	2540	24.41
2011-12	8.78	21.76	2478	25.80
2012-13	8.67	22.26	2566	25.94
2013-14	9.07	24.26	2676	27.24
2014-15	9.19	24.17	2632	27.39
2015-16	8.81	22.57	2563	27.29
2016-17	9.63	25.90	2689	26.96
2017-18	9.38	28.75	3065	28.95
2018-19	9.03	27.72	3070	26.92
2019-20	9.57	28.77	3006	29.30

contd...

Table 2.9(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
2020-21	9.89	31.65	3199	30.56
2021-22	9.96	33.73	3387	28.56
2022-23	10.74	38.09	3545	31.06
2023-24	11.24	37.66	3351	42.18
2024-25	12.09	43.41	3590	-

Source: E,S&E Division, DA&FW

Table 2.9(b): Maize: Area, Production and Yield during 2023-24 and 2024-25 in major Producing States alongwith coverage under Irrigation

State	2023–24			2024–25			Area - Million Hectares Production - Million Tonnes Yield - Kg./Hectare				
	Area	% to All India	Production	% to All India	Yield	Area	% to All India	Production	All % to India Yield		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Madhya Pradesh	1.54	13.73	4.34	11.52	2812	2.30	19.05	6.64	15.30	2884	9.37
Karnataka	1.97	17.54	5.63	14.95	2855	1.91	15.83	6.19	14.26	3234	38.66
Bihar	0.96	8.50	5.71	15.16	5975	0.90	7.41	5.47	12.60	6101	82.06
Maharashtra	1.33	11.80	2.45	6.50	1847	1.63	13.44	4.75	10.94	2922	64.69
Telangana	0.49	4.36	2.78	7.38	5671	0.58	4.79	3.39	7.81	5860	60.57
West Bengal	0.39	3.49	2.60	6.91	6633	0.41	3.35	2.84	6.53	6999	91.85
Rajasthan	0.88	7.83	2.17	5.76	2464	1.01	8.33	2.68	6.17	2658	3.57
Tamil Nadu	0.45	4.05	2.84	7.54	6239	0.49	4.01	2.66	6.14	5487	36.73
Andhra Pradesh	0.29	2.60	1.82	4.83	6225	0.33	2.73	2.15	4.95	6510	73.68
Uttar Pradesh	1.10	9.82	2.67	7.08	2417	0.68	5.63	1.96	4.52	2880	69.57
All India	11.24	100.00	37.66	100.00	3351	12.09	100.00	43.41	100.00	3590	42.18

Source: E,S&E Division, DA&FW

Note: States have been arranged in descending order of percentage share of production during 2024-25

Table 2.10(a): Total Pulses: All-India Area, Production and Yield alongwith coverage under Irrigation

Year	Area	Production	Yield	Area - Million Hectares
				Production - Million Tonnes
				Yield - Kg./Hectare
(1)	(2)	(3)	(4)	(5)
1950-51	19.09	8.41	441	9.43
1951-52	18.78	8.42	448	9.68
1952-53	19.84	9.19	463	9.76
1953-54	21.73	10.62	489	9.24
1954-55	21.91	10.95	500	-
1955-56	23.22	11.04	475	-
1956-57	23.32	11.55	495	7.30
1957-58	22.54	9.56	424	9.13
1958-59	24.31	13.15	541	8.44
1959-60	24.83	11.80	475	8.47
1960-61	23.56	12.70	539	8.02
1961-62	24.24	11.76	485	8.08
1962-63	24.27	11.53	475	8.91
1963-64	24.18	10.07	416	8.86
1964-65	23.88	12.42	520	9.15
1965-66	22.72	9.94	438	9.41
1966-67	22.12	8.35	377	10.86
1967-68	22.65	12.10	534	8.70
1968-69	21.26	10.42	490	9.77
1969-70	22.02	11.69	531	9.38
1970-71	22.53	11.82	524	8.75
1971-72	22.15	11.09	501	8.75
1972-73	20.92	9.91	474	8.15
1973-74	23.43	10.01	427	7.89
1974-75	22.02	10.02	455	8.11
1975-76	24.45	13.04	533	7.86
1976-77	22.98	11.36	494	7.50
1977-78	23.49	11.97	509	7.14
1978-79	23.65	12.18	515	7.90
1979-80	22.25	8.57	385	8.76
1980-81	22.44	10.62	473	8.95
1981-82	23.73	11.46	483	8.50
1982-83	22.71	11.86	522	8.19
1983-84	23.43	12.85	549	7.47

contd...

Table 2.10(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
1984-85	22.51	11.91	529	7.86
1985-86	24.29	13.30	548	8.53
1986-87	35.14	16.32	464	9.63
1987-88	32.29	15.73	487	9.41
1988-89	35.00	19.48	557	9.34
1989-90	35.70	18.35	514	9.99
1990-91	37.25	20.37	547	10.48
1991-92	34.95	17.52	501	10.69
1992-93	33.80	18.50	547	10.46
1993-94	33.75	18.46	547	11.30
1994-95	33.59	19.00	566	12.72
1995-96	33.18	17.01	513	12.90
1996-97	22.45	14.15	630	12.80
1997-98	22.87	12.97	567	11.23
1998-99	23.50	14.91	634	12.11
1999-00	21.12	13.42	635	12.98
2000-01	20.35	11.08	544	12.64
2001-02	22.01	13.37	607	13.32
2002-03	20.50	11.13	543	13.97
2003-04	23.46	14.91	635	13.65
2004-05	22.76	13.13	577	14.04
2005-06	22.39	13.38	598	14.55
2006-07	23.19	14.20	612	15.45
2007-08	23.63	14.76	625	15.89
2008-09	22.09	14.57	659	16.47
2009-10	23.26	14.65	630	16.21
2010-11	26.40	18.24	691	14.91
2011-12	24.46	17.09	699	16.41
2012-13	23.26	18.34	789	18.85
2013-14	25.22	19.26	764	19.89
2014-15	23.55	17.15	728	20.05
2015-16	24.91	16.32	655	19.50
2016-17	29.45	23.13	785	19.08
2017-18	29.81	25.42	853	23.30
2018-19	29.15	22.08	757	23.56
2019-20	27.99	23.03	823	23.10

contd...

Table 2.10(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
2020-21	28.78	25.46	885	27.70
2021-22	30.73	27.30	888	24.99
2022-23	28.90	26.06	902	24.06
2023-24	27.51	24.25	881	34.87
2024-25	27.72	25.68	926	-

Source: E,S&E Division, DA&FW

Table 2.10 (b): Total Pulses: Area, Production and Yield during 2023-24 and 2024-25 in major Producing States alongwith coverage under Irrigation

State	2023-24		2024-25		Area Under Irrigation (%) 2023-24						
	Area	% to All India	Production	% to All India	Yield	Area	% to All India	Production	% to All India	Yield	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Madhya Pradesh	5.13	18.65	5.97	24.64	1165	4.44	16.01	5.24	20.39	1180	68.05
Maharashtra	4.43	16.11	4.01	16.53	904	4.99	17.99	5.04	19.61	1010	37.56
Rajasthan	5.47	19.88	3.33	13.75	610	5.41	19.50	3.93	15.29	727	16.70
Uttar Pradesh	3.04	11.06	3.11	12.85	1024	2.34	8.44	2.63	10.24	1124	42.50
Gujarat	1.13	4.09	1.55	6.38	1375	1.32	4.76	2.02	7.87	1532	63.87
Karnataka	2.61	9.49	1.67	6.88	640	3.41	12.29	1.89	7.35	554	12.84
Andhra Pradesh	0.94	3.42	0.82	3.39	874	1.14	4.11	1.00	3.88	875	3.80
Jharkhand	0.71	2.58	0.76	3.15	1078	0.90	3.24	0.96	3.75	1072	16.13
Odisha	0.97	3.51	0.55	2.26	566	0.78	2.83	0.52	2.01	659	6.65
West Bengal	0.44	1.61	0.43	1.79	979	0.43	1.56	0.42	1.64	973	82.69
All India	27.51	100.00	24.25	100.00	881	27.72	100.00	25.68	100.00	926	34.87

Source: E,S&E Division, DA&FW

Note: States have been arranged in descending order of percentage share of production during 2024-25

Table 2.11 (a): Gram: All-India Area, Production and Yield alongwith coverage under Irrigation

Year	Area	Production	Yield	Area - Million Hectares
				Production - Million Tonnes
				Yield - Kg./Hectare
1950-51	7.57	3.65	482	12.48
1951-52	6.83	3.39	496	15.12
1952-53	7.26	4.21	580	14.60
1953-54	7.97	4.83	606	14.02
1954-55	9.25	5.62	608	12.76
1955-56	9.78	5.42	554	12.10
1956-57	9.67	6.23	644	10.84
1957-58	9.09	4.89	538	12.46
1958-59	10.08	7.02	696	12.02
1959-60	10.33	5.62	544	12.35
1960-61	9.28	6.25	673	11.94
1961-62	9.57	5.79	605	12.22
1962-63	9.19	5.36	583	13.72
1963-64	9.35	4.50	481	13.65
1964-65	8.87	5.78	651	15.84
1965-66	8.02	4.22	527	16.35
1966-67	8.00	3.62	453	18.78
1967-68	8.26	5.97	723	15.58
1968-69	7.11	4.31	607	18.83
1969-70	7.75	5.55	715	17.32
1970-71	7.84	5.20	663	15.63
1971-72	7.91	5.08	642	14.99
1972-73	6.97	4.54	651	15.65
1973-74	7.76	4.10	528	15.78
1974-75	7.04	4.01	570	17.55
1975-76	8.32	5.88	707	16.54
1976-77	7.97	5.42	680	15.20
1977-78	7.97	5.41	678	14.71
1978-79	7.71	5.74	745	15.63
1979-80	6.99	3.36	481	18.61
1980-81	6.58	4.33	657	20.57
1981-82	7.87	4.64	590	17.87
1982-83	7.40	5.29	715	15.63
1983-84	7.16	4.75	663	14.54

contd...

Table 2.11(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
1984-85	6.90	4.56	661	14.85
1985-86	7.80	5.79	742	15.63
1986-87	6.98	4.53	649	19.43
1987-88	5.57	3.63	651	19.23
1988-89	6.81	5.13	753	18.28
1989-90	6.47	4.22	652	20.97
1990-91	7.52	5.36	712	20.50
1991-92	5.58	4.12	739	24.23
1992-93	6.45	4.42	684	21.98
1993-94	6.36	4.98	783	24.03
1994-95	7.54	6.44	853	25.39
1995-96	7.12	4.98	700	26.01
1996-97	6.85	5.57	814	25.70
1997-98	7.56	6.13	811	21.98
1998-99	8.47	6.80	803	21.24
1999-00	6.15	5.12	833	27.66
2000-01	5.19	3.86	744	30.66
2001-02	6.42	5.47	853	30.71
2002-03	5.91	4.24	717	32.24
2003-04	7.05	5.72	811	30.44
2004-05	6.71	5.47	815	31.12
2005-06	6.93	5.60	808	31.42
2006-07	7.49	6.33	845	31.22
2007-08	7.54	5.75	762	34.21
2008-09	7.89	7.06	895	33.67
2009-10	8.17	7.48	915	32.40
2010-11	9.19	8.22	895	29.55
2011-12	8.30	7.70	928	33.79
2012-13	8.52	8.83	1036	36.76
2013-14	9.93	9.53	960	35.38
2014-15	8.25	7.33	889	38.52
2015-16	8.40	7.06	840	38.68
2016-17	9.63	9.38	974	38.65
2017-18	10.56	11.38	1078	48.72
2018-19	9.54	9.94	1041	49.79
2019-20	9.70	11.08	1142	42.24

contd...

Table 2.11(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
2020-21	10.00	11.91	1192	49.42
2021-22	10.74	13.54	1261	42.26
2022-23	10.47	12.27	1172	39.43
2023-24	9.59	11.04	1151	52.73
2024-25	9.12	11.11	1218	-

Source: E,S&E Division, DA&FW

Table 2.11 (b): Gram: Area, Production and Yield during 2023-24 and 2024-25 in major Producing States alongwith coverage under Irrigation

State	Area	% to All-India	Production	% to All-India	2023-24			2024-25			Area Under Irrigation (%) 2023-24
					Yield	Area	% to All-India	Production	All-India	Yield	
Maharashtra	2.69	28.04	2.84	25.69	1055	2.87	31.50	2.96	26.65	1031	52.33
Madhya Pradesh	2.11	22.01	2.91	26.40	1381	1.35	14.84	2.11	18.98	1558	87.91
Rajasthan	1.78	18.52	1.92	17.39	1081	1.66	18.14	2.01	18.10	1215	38.29
Gujarat	0.62	6.49	1.07	9.66	1714	0.85	9.31	1.56	14.07	1841	86.15
Uttar Pradesh	0.68	7.11	0.79	7.12	1153	0.60	6.54	0.81	7.27	1354	47.70
Karnataka	0.64	6.65	0.39	3.50	605	0.68	7.44	0.41	3.65	597	16.51
Jharkhand	0.24	2.49	0.28	2.52	1167	0.30	3.28	0.35	3.16	1173	42.45
Andhra Pradesh	0.30	3.15	0.30	2.72	994	0.29	3.15	0.31	2.74	1063	0.51
Chhattisgarh	0.25	2.66	0.21	1.91	828	0.25	2.73	0.25	2.28	1018	46.56
Telangana	0.10	1.01	0.16	1.48	1686	0.07	0.76	0.12	1.11	1762	36.37
All India	9.59	100.00	11.04	100.00	1151	9.12	100.00	11.11	100.00	1218	52.73

Source: E, S&E Division, DA&FW

Note: States have been arranged in descending order of percentage share of production during 2024-25

Table 2.12(a): Tur (Arhar): All-India Area, Production and Yield alongwith coverage under Irrigation

Year	Area	Production	Yield	Area - Million Hectares
				Production - Million Tonnes
				Yield - Kg./Hectare
(1)	(2)	(3)	(4)	(5)
1950-51	2.18	1.72	789	0.49
1951-52	2.45	1.83	747	0.52
1952-53	2.40	1.70	708	0.64
1953-54	2.40	1.86	775	0.61
1954-55	2.40	1.72	717	0.53
1955-56	2.29	1.86	812	0.43
1956-57	2.29	1.99	869	0.34
1957-58	2.36	1.48	627	0.51
1958-59	2.47	1.70	688	0.53
1959-60	2.43	1.70	700	0.53
1960-61	2.43	2.07	852	0.49
1961-62	2.45	1.37	559	0.49
1962-63	2.45	1.58	645	0.41
1963-64	2.52	1.38	549	0.40
1964-65	2.58	1.89	733	0.55
1965-66	2.56	1.73	678	0.39
1966-67	2.52	1.13	448	0.69
1967-68	2.66	1.74	653	0.45
1968-69	2.53	1.82	718	0.54
1969-70	2.67	1.84	690	0.34
1970-71	2.66	1.88	709	0.27
1971-72	2.35	1.68	718	0.30
1972-73	2.42	1.93	795	0.37
1973-74	2.65	1.41	532	0.38
1974-75	2.53	1.84	729	0.47
1975-76	2.67	2.10	786	0.44
1976-77	2.57	1.73	672	0.47
1977-78	2.63	1.93	735	0.49
1978-79	2.63	1.89	716	0.78
1979-80	2.73	1.76	643	1.84
1980-81	2.84	1.96	689	2.57
1981-82	3.00	2.24	744	2.07
1982-83	2.93	1.99	680	2.37
1983-84	3.22	2.58	801	3.03

contd...

Table 2.12(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
1984-85	3.15	2.59	820	3.93
1985-86	3.18	2.44	767	4.25
1986-87	3.15	2.27	722	4.24
1987-88	3.33	2.28	685	4.90
1988-89	3.49	2.72	779	4.72
1989-90	3.60	2.75	763	5.06
1990-91	3.59	2.42	673	5.50
1991-92	3.63	2.13	588	5.17
1992-93	3.58	2.33	652	4.89
1993-94	3.53	2.69	762	5.07
1994-95	3.31	2.14	647	5.51
1995-96	3.45	2.31	670	5.24
1996-97	3.51	2.66	757	5.67
1997-98	3.36	1.85	551	5.56
1998-99	3.44	2.71	787	4.31
1999-00	3.43	2.69	786	4.29
2000-01	3.63	2.25	618	4.35
2001-02	3.33	2.26	679	4.86
2002-03	3.36	2.19	651	4.80
2003-04	3.52	2.36	670	4.39
2004-05	3.52	2.35	667	4.47
2005-06	3.58	2.74	765	3.95
2006-07	3.56	2.31	650	4.56
2007-08	3.73	3.08	826	4.31
2008-09	3.38	2.27	671	4.65
2009-10	3.47	2.46	711	4.53
2010-11	4.37	2.86	655	4.05
2011-12	4.01	2.65	662	4.01
2012-13	3.89	3.02	776	4.18
2013-14	3.90	3.17	813	4.53
2014-15	3.85	2.81	729	3.91
2015-16	3.96	2.56	646	4.15
2016-17	5.34	4.87	913	5.15
2017-18	4.44	4.29	967	5.23
2018-19	4.55	3.32	729	6.11
2019-20	4.53	3.89	859	7.90

contd...

Table 2.12(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
2020-21	4.72	4.32	914	7.83
2021-22	4.90	4.22	861	6.27
2022-23	4.07	3.31	814	5.74
2023-24	4.13	3.42	827	14.09
2024-25	4.34	3.62	836	-

Source: E,S&E Division, DA&FW

Table 2.12 (b): Tur (Arhar): Area, Production and Yield during 2023-24 and 2024-25 in major Producing States alongwith coverage under Irrigation

State	Area	% to All-India	Production	% to All-India	Yield	2023-24			2024-25		
						Area	% to All-India	Production	All-India	% to All-India	Yield
Maharashtra	1.11	26.92	0.89	26.13	803	1.23	28.30	1.42	39.28	1160	14.07
Karnataka	1.37	33.05	1.02	29.84	747	1.75	40.25	1.00	27.54	572	12.92
Jharkhand	0.19	4.56	0.22	6.34	1149	0.22	4.99	0.25	7.03	1177	0.96
Telangana	0.18	4.33	0.15	4.25	812	0.22	4.97	0.20	5.55	934	10.88
Gujarat	0.23	5.50	0.26	7.74	1163	0.17	3.98	0.20	5.54	1162	30.95
Andhra Pradesh	0.23	5.64	0.10	2.82	413	0.37	8.58	0.18	4.88	475	1.47
Madhya Pradesh	0.16	3.75	0.14	4.01	885	0.15	3.48	0.13	3.51	842	6.12
Uttar Pradesh	0.42	10.26	0.40	11.57	932	0.09	2.13	0.11	3.16	1238	22.83
Tamil Nadu	0.04	0.95	0.04	1.13	987	0.06	1.36	0.04	1.10	677	3.18
Odisha	0.13	3.24	0.14	4.16	1062	0.02	0.37	0.02	0.69	1566	-
All India	4.13	100.00	3.42	100.00	827	4.34	100.00	3.62	100.00	836	14.09

Source: E,S&E Division, DA&FW

Note: States have been arranged in descending order of percentage share of production during 2024-25

Table 2.13(a): Lentil (Masur): All-India Area, Production and Yield

Year	Area	Production	Area - Million Hectares
			Production - Million Tonnes
			Yield - Kg./Hectare
(1)	(2)	(3)	(4)
1970-71	0.75	0.37	497
1971-72	0.63	0.30	481
1972-73	0.83	0.37	447
1973-74	0.93	0.41	440
1974-75	0.95	0.46	480
1975-76	0.94	0.46	492
1976-77	0.85	0.39	461
1977-78	0.88	0.38	436
1978-79	1.01	0.45	443
1979-80	0.85	0.32	377
1980-81	0.93	0.47	498
1981-82	0.95	0.50	525
1982-83	1.00	0.49	490
1983-84	0.94	0.53	566
1984-85	0.98	0.55	557
1985-86	1.09	0.66	607
1986-87	1.09	0.66	607
1987-88	1.04	0.66	635
1988-89	1.08	0.73	678
1989-90	1.11	0.71	635
1990-91	1.19	0.85	717
1991-92	1.19	0.80	674
1992-93	1.20	0.79	657
1993-94	1.18	0.75	632
1994-95	1.16	0.78	678
1995-96	1.26	0.71	569
1996-97	1.37	0.96	702
1997-98	1.29	0.80	623
1998-99	1.39	0.94	675
1999-00	1.46	1.08	738
2000-01	1.48	0.92	619
2001-02	1.47	0.97	664
2002-03	1.38	0.87	634
2003-04	1.40	1.04	743

contd...

Table 2.13(a): Contd.

Year	Area	Production	Yield
(1)	(2)	(3)	(4)
2004-05	1.47	0.99	675
2005-06	1.51	0.95	628
2006-07	1.47	0.91	621
2007-08	1.31	0.81	622
2008-09	1.38	0.95	693
2009-10	1.48	1.03	697
2010-11	1.60	0.94	591
2011-12	1.56	1.06	678
2012-13	1.42	1.13	797
2013-14	1.34	1.02	759
2014-15	1.47	1.04	705
2015-16	1.28	0.98	765
2016-17	1.46	1.22	838
2017-18	1.55	1.62	1047
2018-19	1.36	1.23	901
2019-20	1.30	1.10	847
2020-21	1.47	1.49	1017
2021-22	1.41	1.27	899
2022-23	1.64	1.56	952
2023-24	1.74	1.79	1028
2024-25	1.70	1.65	973

Source: E,S&E Division, DA&FW

Table 2.13 (b): Lentil (Masur): Area, Production and Yield during 2023-24 and 2024-25 in major Producing States

State	Area	% to All-India	Production	% to All-India	2023-24			2024-25		
					Yield	Area	% to All-India	Production	% to All-India	Yield
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Uttar Pradesh	0.58	33.11	0.58	32.19	1000	0.60	35.55	0.63	37.81	1035
Madhya Pradesh	0.72	41.03	0.82	45.98	1152	0.63	37.08	0.60	36.42	956
West Bengal	0.16	9.06	0.14	8.04	913	0.16	9.32	0.14	8.76	915
Bihar	0.14	8.03	0.11	6.35	813	0.13	7.89	0.14	8.27	1021
Jharkhand	0.06	3.30	0.05	2.94	917	0.08	4.60	0.07	4.06	859
Rajasthan	0.03	1.57	0.03	1.91	1254	0.03	1.49	0.03	1.64	1070
Assam	0.03	1.54	0.02	1.26	845	0.03	1.56	0.02	1.36	846
Odisha	0.01	0.86	0.01	0.44	526	0.02	1.10	0.01	0.82	723
Uttarakhand	0.01	0.56	0.01	0.41	757	0.01	0.43	0.01	0.35	807
Chhattisgarh	0.01	0.76	0.01	0.31	413	0.01	0.79	0.01	0.32	398
All India	1.74	100.00	1.79	100.00	1028	1.70	100.00	1.65	100.00	973

Source: E, S&E Division, DA&FW

Note: States have been arranged in descending order of percentage share of production during 2024-25

Table 2.14(a): Nine Oilseeds: All-India Area, Production and Yield

Year	Area	Production	Yield
(1)	(2)	(3)	(4)
1950-51	10.73	5.16	481
1951-52	11.69	5.03	430
1952-53	11.18	4.73	424
1953-54	10.99	5.37	488
1954-55	12.52	6.40	511
1955-56	12.09	5.73	474
1956-57	12.49	6.36	509
1957-58	12.66	6.35	502
1958-59	13.00	7.30	561
1959-60	13.95	6.56	470
1960-61	13.77	6.98	507
1961-62	14.77	7.28	493
1962-63	15.34	7.39	482
1963-64	14.82	7.13	481
1964-65	15.26	8.56	561
1965-66	15.25	6.40	419
1966-67	15.95	6.58	413
1967-68	16.65	8.48	510
1968-69	15.49	7.03	454
1969-70	15.87	7.97	502
1970-71	16.49	9.54	578
1971-72	17.12	8.99	525
1972-73	15.64	7.03	450
1973-74	16.62	9.18	552
1974-75	16.91	8.87	525
1975-76	16.51	10.30	624
1976-77	16.46	8.43	512
1977-78	17.17	9.67	563
1978-79	17.71	10.10	570
1979-80	16.94	8.74	516
1980-81	17.60	9.37	532
1981-82	18.91	12.08	639
1982-83	17.75	10.00	563
1983-84	18.69	12.69	679

contd...

Table 2.14(a): Contd.

Year (1)	Area (2)	Production (3)	Yield (4)
1984-85	18.92	12.95	684
1985-86	19.02	10.83	569
1986-87	18.63	11.27	605
1987-88	20.13	12.65	629
1988-89	21.90	18.03	824
1989-90	22.80	16.92	742
1990-91	24.15	18.61	771
1991-92	25.89	18.60	719
1992-93	25.24	20.11	797
1993-94	26.90	21.50	799
1994-95	25.30	21.34	843
1995-96	25.97	22.11	851
1996-97	26.31	23.33	887
1997-98	26.09	21.32	817
1998-99	26.20	24.75	945
1999-00	24.26	20.71	854
2000-01	22.77	18.44	810
2001-02	22.64	20.66	913
2002-03	21.49	14.84	691
2003-04	23.66	25.19	1064
2004-05	27.52	24.35	885
2005-06	27.86	27.98	1004
2006-07	26.51	24.29	916
2007-08	26.69	29.76	1115
2008-09	27.56	27.72	1006
2009-10	25.96	24.88	958
2010-11	27.22	32.48	1193
2011-12	26.31	29.80	1133
2012-13	26.48	30.94	1168
2013-14	28.05	32.75	1168
2014-15	25.60	27.51	1075
2015-16	26.09	25.25	968
2016-17	26.18	31.28	1195
2017-18	24.51	31.46	1284
2018-19	24.79	31.52	1271
2019-20	27.14	33.22	1224

contd...

Table 2.14(a): Contd.

Year (1)	Area (2)	Production (3)	Yield (4)
2020-21	28.83	35.95	1247
2021-22	28.95	37.96	1312
2022-23	30.24	41.36	1368
2023-24	30.19	39.67	1314
2024-25	30.44	42.99	1412

Source: E,S&E Division, DA&FW

Note: Data for 1950-51 to 1969-70 relate to total of five major oilseeds viz. groundnut, castorseed, sesamum, rapeseed & mustard and linseed. After 1969-70 data also included soybean, sunflower, nigerseed and safflower.

Table 2.14(b): Nine Oilseeds: Area, Production and Yield during 2023-24 and 2024-25 in major Producing States alongwith coverage under Irrigation

State	2023-24			2024-25			Area Under Irrigation (%) 2023-24				
	Area	% to All-India	Production	% to All-India	Yield	Area	% to All-India	Production	All-India Yield		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Rajasthan	6.23	20.63	9.37	23.61	1503	6.08	19.96	9.20	21.41	1515	70.15
Madhya Pradesh	8.17	27.07	8.58	21.62	1050	7.75	25.45	8.25	19.19	1065	18.59
Maharashtra	5.45	18.05	5.59	14.10	1027	5.45	17.91	7.79	18.13	1430	24.17
Gujarat	3.14	10.39	7.28	18.35	2319	3.35	10.99	7.67	17.84	2293	57.23
Uttar Pradesh	1.92	6.36	2.23	5.63	1164	2.58	8.47	3.09	7.18	1196	59.28
Haryana	0.76	2.52	1.38	3.48	1811	0.71	2.32	1.50	3.49	2125	87.01
West Bengal	1.00	3.32	1.33	3.36	1330	0.99	3.26	1.33	3.09	1338	90.07
Karnataka	0.88	2.91	0.76	1.90	858	0.92	3.03	1.00	2.34	1090	35.37
Tamil Nadu	0.40	1.33	0.92	2.31	2287	0.41	1.33	0.81	1.89	1998	73.00
Telangana	0.30	1.01	0.53	1.33	1735	0.29	0.94	0.54	1.25	1889	61.26
All India	30.19	100.00	39.67	100.00	1314	30.44	100.00	42.99	100.00	1412	43.88

Source: E,S&E Division, DA&FW

Note: States have been arranged in descending order of percentage share of production during 2024-25

Table 2.15(a): Groundnut: All-India Area, Production and Yield alongwith coverage under Irrigation

Year	Area	Production	Yield	Area - Million Hectares
				Production - Million Tonnes
				Yield - Kg./Hectare
(1)	(2)	(3)	(4)	(5)
1950-51	4.49	3.48	775	-
1951-52	4.92	3.19	649	-
1952-53	4.80	2.93	611	1.23
1953-54	4.25	3.45	811	1.54
1954-55	5.54	4.25	766	1.67
1955-56	5.13	3.86	752	1.70
1956-57	5.53	4.37	783	1.79
1957-58	6.42	4.71	734	2.85
1958-59	6.25	5.18	828	2.51
1959-60	6.44	4.56	708	2.47
1960-61	6.46	4.81	745	3.02
1961-62	6.89	4.99	725	3.35
1962-63	7.28	5.06	695	2.64
1963-64	6.89	5.30	769	3.03
1964-65	7.38	6.00	814	2.94
1965-66	7.70	4.26	554	3.37
1966-67	7.30	4.41	604	4.78
1967-68	7.55	5.73	759	5.36
1968-69	7.09	4.63	653	5.14
1969-70	7.13	5.13	720	5.75
1970-71	7.33	6.11	834	7.55
1971-72	7.51	6.18	823	7.28
1972-73	6.99	4.09	585	6.64
1973-74	7.02	5.93	845	9.13
1974-75	7.06	5.11	724	8.20
1975-76	7.22	6.75	935	6.87
1976-77	7.04	5.26	747	5.90
1977-78	7.03	6.09	866	8.11
1978-79	7.43	6.21	835	9.59
1979-80	7.16	5.77	805	12.05
1980-81	6.80	5.01	736	13.30
1981-82	7.43	7.22	972	14.24
1982-83	7.21	5.28	732	14.84
1983-84	7.54	7.09	940	16.04

contd...

Table 2.15(a): Contd.

Year (1)	Area (2)	Production (3)	Yield (4)	Area Under Irrigation (%) (5)
1984-85	7.17	6.44	898	16.05
1985-86	7.12	5.12	719	14.79
1986-87	6.98	5.88	841	15.10
1987-88	6.84	5.85	855	19.01
1988-89	8.53	9.66	1132	18.59
1989-90	8.71	8.10	930	16.96
1990-91	8.31	7.51	904	18.63
1991-92	8.67	7.09	818	19.14
1992-93	8.17	8.56	1049	19.71
1993-94	8.32	7.83	941	19.39
1994-95	7.85	8.06	1027	19.82
1995-96	7.53	7.58	1007	18.11
1996-97	7.60	7.59	999	17.53
1997-98	7.09	7.37	1040	19.45
1998-99	7.40	8.98	1214	19.92
1999-00	6.87	5.25	764	18.69
2000-01	6.56	6.41	977	16.89
2001-02	6.24	7.03	1127	17.07
2002-03	5.94	4.12	694	15.98
2003-04	5.99	8.13	1357	16.82
2004-05	6.64	6.77	1020	17.03
2005-06	6.74	7.99	1187	18.36
2006-07	5.62	4.86	866	20.87
2007-08	6.29	9.18	1459	22.24
2008-09	6.16	7.17	1163	21.24
2009-10	5.48	5.43	991	23.99
2010-11	5.86	8.27	1411	23.86
2011-12	5.26	6.96	1323	27.04
2012-13	4.72	4.70	995	28.51
2013-14	5.51	9.71	1764	28.85
2014-15	4.77	7.40	1552	28.94
2015-16	4.60	6.73	1465	32.52
2016-17	5.34	7.46	1398	34.67
2017-18	4.89	9.25	1893	36.33
2018-19	4.73	6.73	1422	36.65
2019-20	4.83	9.95	2063	36.09

contd...

Table 2.15(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
2020-21	6.01	10.24	1703	41.06
2021-22	5.70	10.13	1777	37.75
2022-23	4.96	10.30	2075	42.27
2023-24	4.71	10.18	2163	53.33
2024-25	5.76	11.94	2073	-

Source: E,S&E Division, DA&FW

Table 2.15 (b): Groundnut: Area, Production and Yield during 2023-24 and 2024-25 in major Producing States alongwith coverage under Irrigation

State	2023-24			2024-25			Area Under Irrigation (%) 2023-24				
	Area	% to All-India	Production	% to All-India	Yield	Area	% to All-India	Production	% to All-India	Yield	(12)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Gujarat	1.70	36.02	4.64	45.62	2739	1.96	34.10	5.22	43.72	2657	46.29
Rajasthan	0.89	18.92	2.03	19.91	2276	1.06	18.32	2.14	17.89	2024	84.02
Madhya Pradesh	0.48	10.18	0.98	9.65	2051	0.70	12.20	1.55	12.99	2207	42.10
Tamil Nadu	0.33	6.92	0.88	8.62	2694	0.32	5.48	0.77	6.44	2439	48.75
Uttar Pradesh	0.13	2.68	0.15	1.45	1172	0.45	7.82	0.50	4.15	1100	27.00
Karnataka	0.37	7.92	0.24	2.37	648	0.40	6.89	0.38	3.19	961	34.87
Andhra Pradesh	0.31	6.62	0.32	3.18	1038	0.33	5.69	0.38	3.16	1151	28.16
Maharashtra	0.23	4.81	0.28	2.80	1257	0.25	4.35	0.36	3.04	1448	74.06
West Bengal	0.08	1.80	0.26	2.54	3060	0.08	1.47	0.26	2.17	3045	94.17
Telangana	0.09	1.95	0.23	2.21	2450	0.10	1.81	0.22	1.84	2106	93.01
All India	4.71	100.00	10.18	100.00	2163	5.76	100.00	11.94	100.00	2073	53.33

Source: E,S&E Division, DA&FW

Note: States have been arranged in descending order of percentage share of production during 2024-25.

Table 2.16(a): Rapeseed & Mustard: All-India Area, Production and Yield alongwith coverage under Irrigation

Year	Area	Production	Yield	Area - Million Hectares
				Production - Million Tonnes
				Yield - Kg./Hectare
(1)	(2)	(3)	(4)	(5)
1950-51	2.07	0.76	368	-
1951-52	2.40	0.94	393	-
1952-53	2.11	0.86	408	0.00
1953-54	2.24	0.87	389	0.00
1954-55	2.44	1.04	425	0.09
1955-56	2.56	0.86	336	10.39
1956-57	2.54	1.04	411	13.53
1957-58	2.41	0.93	387	12.96
1958-59	2.45	1.04	426	13.02
1959-60	2.91	1.06	365	12.31
1960-61	2.88	1.35	467	12.05
1961-62	3.17	1.35	425	13.18
1962-63	3.13	1.30	417	13.33
1963-64	3.05	0.92	300	16.08
1964-65	2.91	1.47	507	15.23
1965-66	2.91	1.30	446	15.78
1966-67	3.01	1.23	408	20.28
1967-68	3.24	1.57	483	14.83
1968-69	2.87	1.35	469	18.41
1969-70	3.17	1.56	493	23.54
1970-71	3.32	1.98	594	25.16
1971-72	3.61	1.43	396	28.59
1972-73	3.32	1.81	545	26.75
1973-74	3.46	1.70	493	30.38
1974-75	3.68	2.25	612	35.37
1975-76	3.34	1.94	580	31.25
1976-77	3.13	1.55	496	34.41
1977-78	3.58	1.65	460	39.68
1978-79	3.54	1.86	525	39.69
1979-80	3.47	1.43	411	41.94
1980-81	4.11	2.30	560	43.65
1981-82	4.40	2.38	541	44.88
1982-83	3.83	2.21	577	43.90
1983-84	3.87	2.61	673	46.58

contd...

Table 2.16(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
1984-85	3.99	3.07	771	53.26
1985-86	3.98	2.68	674	51.30
1986-87	3.72	2.60	700	51.77
1987-88	4.62	3.45	748	54.71
1988-89	4.83	4.38	906	59.97
1989-90	4.97	4.13	831	61.62
1990-91	5.78	5.23	904	59.82
1991-92	6.55	5.86	895	63.87
1992-93	6.19	4.80	776	60.05
1993-94	6.29	5.33	847	59.34
1994-95	6.06	5.76	950	62.77
1995-96	6.55	6.00	916	66.36
1996-97	6.55	6.66	1017	67.56
1997-98	7.04	4.70	668	58.98
1998-99	6.51	5.66	869	61.70
1999-00	6.03	5.79	961	63.30
2000-01	4.48	4.19	936	66.10
2001-02	5.07	5.08	1002	69.05
2002-03	4.54	3.88	854	70.58
2003-04	5.43	6.29	1159	71.47
2004-05	7.32	7.59	1038	71.97
2005-06	7.28	8.13	1117	73.57
2006-07	6.79	7.44	1095	75.55
2007-08	5.83	5.83	1001	76.01
2008-09	6.30	7.20	1143	74.33
2009-10	5.59	6.61	1183	71.93
2010-11	6.90	8.18	1185	69.42
2011-12	5.89	6.60	1121	73.42
2012-13	6.36	8.03	1262	76.46
2013-14	6.65	7.88	1185	76.30
2014-15	5.80	6.28	1083	76.86
2015-16	5.75	6.80	1183	80.18
2016-17	6.07	7.92	1304	79.23
2017-18	5.98	8.43	1410	80.37
2018-19	6.12	9.26	1511	83.29
2019-20	6.86	9.12	1331	82.60

contd...

Table 2.16(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
2020-21	6.70	10.21	1524	82.23
2021-22	7.99	11.96	1497	86.01
2022-23	8.85	12.64	1428	84.94
2023-24	9.18	13.26	1444	84.19
2024-25	8.66	12.67	1463	-

Source: E,S&E Division, DA&FW

Table 2.16 (b): Rapeseed & Mustard: Area, Production and Yield during 2023-24 and 2024-25 in major Producing States alongwith coverage under Irrigation

State	Area	% to All-India	Production	% to All-India	2023-24			2024-25			Area Under Irrigation (%) 2023-24
					Yield	Area	% to All-India	Production	% to All-India	Yield	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Rajasthan	3.77	41.01	5.76	43.43	1529	3.49	40.35	5.42	42.79	1552	92.86
Uttar Pradesh	1.31	14.28	1.92	14.45	1462	1.63	18.88	2.41	19.02	1474	77.04
Haryana	0.74	8.06	1.34	10.14	1816	0.67	7.72	1.43	11.32	2146	86.43
Madhya Pradesh	1.34	14.54	1.96	14.80	1470	0.84	9.68	1.11	8.75	1322	81.75
West Bengal	0.63	6.89	0.79	5.94	1244	0.64	7.36	0.80	6.28	1250	89.67
Gujarat	0.28	3.02	0.53	3.97	1896	0.26	2.98	0.48	3.81	1871	99.77
Jharkhand	0.41	4.51	0.33	2.50	801	0.46	5.29	0.40	3.19	883	87.78
Assam	0.32	3.48	0.25	1.89	786	0.31	3.54	0.24	1.91	788	20.71
Bihar	0.10	1.06	0.12	0.92	1263	0.09	1.03	0.11	0.84	1204	80.71
Punjab	0.04	0.47	0.07	0.52	1611	0.04	0.49	0.07	0.59	1766	95.93
All India	9.18	100.00	13.26	100.00	1444	8.66	100.00	12.67	100.00	1463	84.19

Source: E,S&E Division, DA&FW

Note: States have been arranged in descending order of percentage share of production during 2024-25.

Table 2.17(a): Soybean: All-India Area, Production and Yield

Year	Area	Production	Yield
(1)	(2)	(3)	(4)
1970-71	0.03	0.01	426
1971-72	0.03	0.01	426
1972-73	0.03	0.03	819
1973-74	0.05	0.04	829
1974-75	0.07	0.05	768
1975-76	0.09	0.09	975
1976-77	0.12	0.12	988
1977-78	0.19	0.18	940
1978-79	0.31	0.30	975
1979-80	0.50	0.28	568
1980-81	0.61	0.44	728
1981-82	0.47	0.35	741
1982-83	0.77	0.49	637
1983-84	0.84	0.61	735
1984-85	1.24	0.95	768
1985-86	1.34	1.02	764
1986-87	1.53	0.89	584
1987-88	1.54	0.90	582
1988-89	1.73	1.55	892
1989-90	2.25	1.81	801
1990-91	2.56	2.60	1015
1991-92	3.18	2.49	782
1992-93	3.79	3.39	894
1993-94	4.37	4.75	1086
1994-95	4.32	3.93	911
1995-96	5.04	5.10	1012
1996-97	5.44	5.38	989
1997-98	5.99	6.46	1079
1998-99	6.49	7.14	1100
1999-00	6.22	7.08	1138
2000-01	6.42	5.28	823
2001-02	6.34	5.96	940
2002-03	6.11	4.65	762
2003-04	6.55	7.82	1193

contd...

Table 2.17(a): Contd.

Year (1)	Area (2)	Production (3)	Yield (4)
2004-05	7.57	6.88	908
2005-06	7.71	8.27	1073
2006-07	8.33	8.85	1063
2007-08	8.88	10.97	1235
2008-09	9.51	9.91	1041
2009-10	9.73	9.96	1024
2010-11	9.60	12.73	1326
2011-12	10.11	12.21	1208
2012-13	10.84	14.67	1353
2013-14	11.72	11.86	1012
2014-15	10.91	10.37	951
2015-16	11.60	8.57	738
2016-17	11.18	13.16	1177
2017-18	10.33	10.93	1058
2018-19	11.13	13.27	1192
2019-20	12.19	11.23	921
2020-21	12.92	12.61	976
2021-22	12.15	12.99	1069
2022-23	13.08	14.98	1145
2023-24	13.25	13.06	985
2024-25	12.95	15.27	1179

Source: E,S&E Division, DA&FW

Table 2.17(b): Soybean: Area, Production and Yield during 2023-24 and 2024-25 in major Producing States alongwith coverage under Irrigation

State	2023-24			2024-25			Area Under Irrigation (%) 2023-24				
	Area	% to All-India	Production	% to All-India	Yield	Area	% to All-India	Production	% to All-India		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Maharashtra	5.11	38.59	5.26	40.25	1028	5.07	39.16	7.37	48.27	1453	21.30
Madhya Pradesh	6.06	45.72	5.47	41.89	903	5.87	45.34	5.38	35.27	917	3.63
Rajasthan	1.13	8.50	1.17	8.96	1038	1.08	8.33	1.18	7.70	1089	0.29
Karnataka	0.39	2.93	0.41	3.16	1062	0.37	2.88	0.48	3.16	1294	3.91
Gujarat	0.27	2.00	0.37	2.82	1386	0.30	2.32	0.46	3.00	1523	-
Telangana	0.18	1.37	0.27	2.07	1483	0.15	1.19	0.29	1.90	1884	26.83
Uttar Pradesh	0.03	0.22	0.02	0.14	627	0.03	0.25	0.03	0.20	967	4.00
Chhattisgarh	0.03	0.20	0.03	0.19	949	0.02	0.17	0.02	0.13	904	0.79
Nagaland	0.01	0.10	0.02	0.13	1260	0.01	0.11	0.02	0.11	1262	-
Uttarakhand	0.01	0.06	0.01	0.07	1162	0.01	0.06	0.01	0.07	1454	3.87
All India	13.25	100.00	13.06	100.00	985	12.95	100.00	15.27	100.00	1179	10.66

Source: E,S&E Division, DA&FW

Note: States have been arranged in descending order of percentage share of production during 2024-25.

Table 2.18(a): Sunflower: All-India Area, Production and Yield

Year	Area	Area - Million Hectares	
		Production	Yield
(1)	(2)	(3)	(4)
1970-71	0.12	0.08	653
1971-72	0.12	0.08	653
1972-73	0.12	0.08	653
1973-74	0.24	0.17	712
1974-75	0.34	0.23	671
1975-76	0.32	0.22	686
1976-77	0.25	0.14	547
1977-78	0.27	0.14	533
1978-79	0.18	0.10	549
1979-80	0.06	0.03	519
1980-81	0.12	0.07	555
1981-82	0.28	0.16	564
1982-83	0.46	0.23	497
1983-84	0.70	0.30	429
1984-85	0.83	0.44	527
1985-86	0.75	0.28	374
1986-87	1.02	0.42	411
1987-88	1.65	0.64	385
1988-89	1.10	0.37	335
1989-90	1.19	0.63	529
1990-91	1.63	0.87	535
1991-92	2.11	1.19	565
1992-93	2.09	1.18	567
1993-94	2.67	1.35	505
1994-95	2.00	1.22	610
1995-96	2.12	1.26	593
1996-97	1.93	1.25	647
1997-98	1.74	0.89	510
1998-99	1.82	0.95	521
1999-00	1.29	0.69	536
2000-01	1.07	0.65	605
2001-02	1.18	0.68	577
2002-03	1.64	0.87	531
2003-04	2.00	0.93	464

contd...

Table 2.18(a): Contd.

Year (1)	Area (2)	Production (3)	Yield (4)
2004-05	2.16	1.19	549
2005-06	2.34	1.44	615
2006-07	2.16	1.23	567
2007-08	1.91	1.46	765
2008-09	1.81	1.16	639
2009-10	1.48	0.85	576
2010-11	0.93	0.65	701
2011-12	0.73	0.52	706
2012-13	0.83	0.54	655
2013-14	0.67	0.51	755
2014-15	0.59	0.43	734
2015-16	0.49	0.30	609
2016-17	0.38	0.25	660
2017-18	0.28	0.22	782
2018-19	0.26	0.22	826
2019-20	0.23	0.21	931
2020-21	0.23	0.23	1011
2021-22	0.27	0.25	923
2022-23	0.36	0.36	996
2023-24	0.15	0.17	1144
2024-25	0.19	0.24	1214

Source: E,S&E Division, DA&FW

Table 2.18 (b): Sunflower: Area, Production and Yield during 2023-24 and 2024-25 in major Producing States alongwith coverage under Irrigation

State	Area	% to All-India	Production	% to All-India	2023-24		2024-25		Area Under Irrigation(%) 2023-24		
					Yield	Area	% to All-India	Production		(11)	(12)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Karnataka	0.08	49.71	0.07	41.97	966	0.10	52.46	0.11	44.58	1032	43.73
Haryana	0.01	9.78	0.03	16.61	1942	0.02	12.69	0.05	22.56	2158	100.00
Odisha	0.02	12.07	0.02	13.26	1256	0.02	11.46	0.03	11.60	1229	-
Telangana	0.01	5.97	0.02	8.86	1698	0.01	4.43	0.01	5.96	1632	93.86
Maharashtra	0.01	4.07	0.00	1.38	387	0.01	7.09	0.01	3.49	597	8.44
Tamil Nadu	0.01	4.47	0.01	3.47	886	0.01	3.34	0.01	2.67	970	20.87
West Bengal	0.00	2.96	0.01	2.98	1148	0.00	2.42	0.01	2.29	1150	58.90
Bihar	0.01	4.13	0.01	5.06	1401	0.00	1.64	0.00	1.95	1450	93.97
Gujarat	0.00	0.32	0.00	0.43	1520	0.00	1.11	0.00	1.50	1644	-
Andhra Pradesh	0.00	2.84	0.00	2.20	886	0.00	1.54	0.00	1.22	963	32.10
All India	0.15	100.00	0.17	100.00	1144	0.19	100.00	0.24	100.00	1214	58.88

Source: E,S&E Division, DA&FW

Note: States have been arranged in descending order of percentage share of production during 2024-25

Table 2.19(a): Cotton: All-India Area, Production and Yield alongwith coverage under Irrigation

Year	Area	Production	Yield	Area - Million Hectares
				Production - Million Bales (170 Kg. of each)
				Yield - Kg./ Hectare
(1)	(2)	(3)	(4)	(5)
1950-51	5.88	3.04	88	8.22
1951-52	6.56	3.28	85	9.05
1952-53	6.36	3.34	89	8.49
1953-54	6.99	4.13	100	8.40
1954-55	7.55	4.45	100	9.83
1955-56	8.09	4.18	88	9.96
1956-57	8.02	4.92	104	11.03
1957-58	8.01	4.96	105	12.70
1958-59	7.96	4.88	104	12.53
1959-60	7.30	3.68	86	12.86
1960-61	7.61	5.60	125	12.71
1961-62	7.98	4.85	103	13.00
1962-63	7.73	5.54	122	14.09
1963-64	8.22	5.75	119	15.34
1964-65	8.37	6.01	122	15.46
1965-66	7.96	4.85	104	15.90
1966-67	7.84	4.97	108	16.09
1967-68	8.00	5.45	116	16.68
1968-69	7.69	5.27	117	16.48
1969-70	7.73	5.25	116	16.41
1970-71	7.61	4.50	101	17.34
1971-72	7.80	6.56	143	20.29
1972-73	7.68	5.74	127	21.01
1973-74	7.57	6.31	142	22.07
1974-75	7.56	7.16	161	22.92
1975-76	7.35	5.95	138	23.48
1976-77	6.93	5.84	143	24.60
1977-78	7.87	7.24	157	26.19
1978-79	8.12	7.96	167	27.19
1979-80	8.13	7.65	160	27.55
1980-81	7.82	7.01	152	27.28
1981-82	8.06	7.88	166	27.67
1982-83	7.87	7.53	163	29.01
1983-84	7.72	6.39	141	29.93

contd...

Table 2.19(a): Contd.

Year (1)	Area (2)	Production (3)	Yield (4)	Area Under Irrigation (%) (5)
1984-85	7.38	8.51	196	28.48
1985-86	7.53	8.73	197	30.24
1986-87	6.95	6.91	169	31.11
1987-88	6.46	6.38	168	32.04
1988-89	7.34	8.74	202	32.96
1989-90	7.69	11.42	252	34.21
1990-91	7.44	9.84	225	32.94
1991-92	7.66	9.71	215	33.33
1992-93	7.54	11.40	257	34.61
1993-94	7.32	10.74	249	34.69
1994-95	7.87	11.89	257	34.18
1995-96	9.04	12.86	242	34.97
1996-97	9.12	14.23	265	35.99
1997-98	8.87	10.85	208	37.10
1998-99	9.34	12.29	224	34.06
1999-00	8.71	11.53	225	33.03
2000-01	8.53	9.52	190	32.22
2001-02	9.13	10.00	186	33.82
2002-03	7.67	8.62	191	33.17
2003-04	7.60	13.73	307	32.30
2004-05	8.79	16.43	318	34.81
2005-06	8.68	18.50	362	37.25
2006-07	9.14	22.63	421	37.74
2007-08	9.41	25.88	467	37.62
2008-09	9.41	22.28	403	35.78
2009-10	10.13	24.02	403	35.97
2010-11	11.24	33.00	499	32.84
2011-12	12.18	35.20	491	35.03
2012-13	11.98	34.22	486	33.87
2013-14	11.96	35.90	510	32.56
2014-15	12.82	34.81	462	35.12
2015-16	12.29	30.01	415	34.08
2016-17	10.83	32.58	512	35.60
2017-18	12.59	32.81	443	35.29
2018-19	12.61	28.04	378	37.51
2019-20	13.48	36.07	455	35.80

contd...

Table 2.19(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
2020-21	13.29	35.25	451	37.98
2021-22	12.37	31.12	428	37.29
2022-23	12.93	33.66	443	37.87
2023-24	12.69	32.52	436	50.74
2024-25	11.48	29.72	440	-

Source: E,S&E Division, DA&FW

Table 2.19 (b): Cotton: Area, Production and Yield during 2023-24 and 2024-25 in major Producing States alongwith coverage under Irrigation

State	2023-24			2024-25			Area Under Irrigation (%) 2023-24				
	Area	% to All-India	Production	% to All-India	Yield	Area	% to All-India	Production	All-India Yield		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Maharashtra	4.23	33.37	8.05	24.74	323	4.12	35.90	7.37	24.80	304	29.23
Gujarat	2.68	21.15	9.06	27.85	574	2.37	20.65	7.16	24.08	513	80.19
Telangana	1.82	14.33	5.08	15.62	475	1.81	15.78	5.79	19.47	543	20.95
Karnataka	0.74	5.86	2.06	6.33	471	0.68	5.90	2.27	7.65	570	32.50
Rajasthan	1.00	7.91	2.62	8.06	444	0.63	5.46	1.79	6.01	484	97.21
Madhya Pradesh	0.63	4.97	1.80	5.54	486	0.54	4.68	1.54	5.16	486	76.61
Haryana	0.58	4.55	1.51	4.64	444	0.40	3.47	1.18	3.96	502	97.89
Andhra Pradesh	0.42	3.33	0.74	2.27	297	0.40	3.52	1.13	3.81	476	6.21
Odisha	0.22	1.70	0.70	2.17	554	0.24	2.08	0.82	2.77	586	-
Punjab	0.21	1.69	0.63	1.93	500	0.16	1.40	0.41	1.39	439	99.79
All India	12.69	100.00	32.52	100.00	436	11.48	100.00	29.72	100.00	440	50.74

Source: E,S&E Division, DA&FW

Note: States have been arranged in descending order of percentage share of production during 2024-25.

Table 2.20 (a): Jute and Mesta: All-India Area, Production and Yield

Year	Area	Production	Yield
(1)	(2)	(3)	(4)
1950-51	0.57	3.31	1043
1951-52	0.79	4.72	1074
1952-53	0.93	5.32	1028
1953-54	0.68	3.77	992
1954-55	0.68	3.86	1021
1955-56	0.94	5.39	1038
1956-57	1.07	5.81	977
1957-58	1.02	5.33	944
1958-59	1.10	6.91	1130
1959-60	0.98	5.69	1049
1960-61	0.90	5.26	1049
1961-62	1.34	8.24	1104
1962-63	1.24	7.19	1041
1963-64	1.27	7.98	1130
1964-65	1.21	7.66	1136
1965-66	1.11	5.78	936
1966-67	1.12	6.58	1059
1967-68	1.20	7.59	1138
1968-69	0.81	3.96	885
1969-70	1.09	6.79	1122
1970-71	1.08	6.19	1032
1971-72	1.11	6.83	1107
1972-73	0.99	6.09	1104
1973-74	1.16	7.68	1188
1974-75	0.98	5.83	1068
1975-76	0.91	5.91	1164
1976-77	1.09	7.10	1173
1977-78	1.16	7.15	1108
1978-79	1.26	8.33	1186
1979-80	1.22	7.96	1177
1980-81	1.30	8.16	1130
1981-82	1.15	8.37	1311
1982-83	1.02	7.17	1265
1983-84	1.05	7.72	1320

contd...

Table 2.20 (a): Contd.

Year (1)	Area (2)	Production (3)	Yield (4)
1984-85	1.13	7.79	1242
1985-86	1.49	12.65	1524
1986-87	1.07	8.63	1454
1987-88	0.95	6.78	1287
1988-89	0.92	7.86	1540
1989-90	0.91	8.21	1630
1990-91	1.02	9.23	1634
1991-92	1.11	10.29	1662
1992-93	0.93	8.59	1656
1993-94	0.89	8.43	1713
1994-95	0.93	9.08	1760
1995-96	0.93	8.81	1712
1996-97	1.10	11.13	1819
1997-98	1.11	11.02	1792
1998-99	1.03	9.81	1722
1999-00	1.04	10.55	1834
2000-01	1.02	10.56	1868
2001-02	1.05	11.68	2007
2002-03	1.04	11.28	1960
2003-04	1.00	11.17	2008
2004-05	0.92	10.27	2019
2005-06	0.90	10.84	2173
2006-07	0.94	11.27	2170
2007-08	0.96	11.21	2101
2008-09	0.90	10.37	2071
2009-10	0.91	11.82	2349
2010-11	0.87	10.62	2192
2011-12	0.90	11.40	2268
2012-13	0.86	10.93	2281
2013-14	0.84	11.69	2512
2014-15	0.81	11.13	2473
2015-16	0.78	10.52	2421
2016-17	0.76	10.96	2585
2017-18	0.74	10.03	2435
2018-19	0.70	9.82	2508
2019-20	0.67	9.88	2641

contd...

Table 2.20 (a): Contd.

Year (1)	Area (2)	Production (3)	Yield (4)
2020-21	0.66	9.35	2542
2021-22	0.67	10.15	2738
2022-23	0.66	9.39	2570
2023-24	0.64	9.69	2737
2024-25	0.57	8.80	2758

Source: E,S&E Division, DA&FW

Table 2.20 (b): Jute & Mesta: Area, Production and Yield during 2023-24 and 2024-25 in major Producing States

State	Area	% to All-India	2023-24			2024-25			All-India	% to All-India	Yield
			Production	% to All-India	Yield	Area	% to All-India	Production			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
West Bengal	0.49	77.03	7.87	81.15	2883	0.43	75.10	7.03	79.85	2932	
Bihar	0.07	10.46	0.99	10.17	2661	0.06	10.27	0.85	9.62	2581	
Assam	0.06	9.34	0.67	6.95	2037	0.06	10.85	0.73	8.29	2107	
Meghalaya	0.01	1.22	0.06	0.57	1280	0.01	1.35	0.06	0.63	1280	
Jharkhand						0.00	0.55	0.05	0.55	2731	
Odisha	0.01	1.01	0.06	0.60	1642	0.01	0.91	0.04	0.50	1529	
Nagaland	0.00	0.73	0.04	0.44	1662	0.00	0.79	0.04	0.48	1669	
Tripura	0.00	0.08	0.00	0.03	897	0.00	0.08	0.00	0.05	1618	
Andhra Pradesh	0.00	0.10	0.01	0.08	2151	0.00	0.06	0.00	0.05	2300	
Chhattisgarh	0.00	0.04	0.00	0.01	395	0.00	0.04	0.00	0.01	386	
All India	0.64	100.00	9.69	100.00	2737	0.57	100.00	8.80	100.00	2758	

Source: E,S&E Division, DA&FW

Note: States have been arranged in descending order of percentage share of production during 2024-25.

Table 2.21(a): Sugarcane: All-India Area, Production and Yield alongwith coverage under Irrigation

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
1950-51	1.71	57.05	33422	67.33
1951-52	1.94	61.63	31786	68.77
1952-53	1.73	51.00	29495	66.29
1953-54	1.41	44.41	31497	67.66
1954-55	1.62	58.74	36303	68.79
1955-56	1.85	60.54	32779	67.19
1956-57	2.05	69.05	33683	64.93
1957-58	2.07	71.16	34325	65.19
1958-59	1.95	73.36	37658	67.40
1959-60	2.14	77.82	36414	67.88
1960-61	2.42	110.00	45549	69.26
1961-62	2.46	103.97	42349	68.04
1962-63	2.24	91.91	40996	67.75
1963-64	2.25	104.23	46353	69.64
1964-65	2.60	121.91	46838	71.52
1965-66	2.84	123.99	43717	71.14
1966-67	2.30	92.83	40336	70.98
1967-68	2.05	95.50	46665	74.08
1968-69	2.46	117.57	47780	76.95
1969-70	2.75	135.02	49121	75.48
1970-71	2.62	126.37	48322	72.38
1971-72	2.39	113.57	47511	71.80
1972-73	2.45	124.87	50933	75.01
1973-74	2.75	140.80	51163	76.46
1974-75	2.89	144.29	49855	77.87
1975-76	2.76	140.60	50903	77.98
1976-77	2.87	153.01	53400	77.19
1977-78	3.15	176.97	56160	78.13
1978-79	3.09	151.66	49114	77.77
1979-80	2.61	128.83	49358	77.20
1980-81	2.67	154.25	57844	81.26
1981-82	3.19	186.36	58359	82.34
1982-83	3.36	189.51	56441	80.54
1983-84	3.11	174.08	55980	80.33

contd...

Table 2.21(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
1984-85	2.95	170.32	57669	83.59
1985-86	2.85	170.65	59893	84.51
1986-87	3.08	186.09	60443	85.38
1987-88	3.28	195.74	59701	85.62
1988-89	3.33	203.04	60992	86.18
1989-90	3.44	225.57	65612	86.93
1990-91	3.69	241.05	65395	86.97
1991-92	3.84	254.00	66069	88.01
1992-93	3.57	228.03	63827	88.27
1993-94	3.42	229.66	67120	88.76
1994-95	3.87	275.54	71258	85.39
1995-96	4.15	281.10	67777	87.43
1996-97	4.17	277.56	66496	90.95
1997-98	3.93	279.54	71133	91.57
1998-99	4.05	288.72	71203	91.91
1999-00	4.22	299.32	70934	92.50
2000-01	4.32	295.96	68578	92.17
2001-02	4.41	297.21	67370	92.28
2002-03	4.52	287.38	63576	92.66
2003-04	3.94	233.86	59380	92.27
2004-05	3.66	237.09	64752	92.39
2005-06	4.20	281.17	66919	93.27
2006-07	5.15	355.52	69022	93.80
2007-08	5.06	348.19	68877	93.83
2008-09	4.42	285.03	64553	93.52
2009-10	4.17	292.30	70020	93.80
2010-11	4.88	342.38	70091	92.83
2011-12	5.04	361.04	71668	93.75
2012-13	5.00	341.20	68254	94.11
2013-14	4.99	352.14	70522	94.28
2014-15	5.07	362.33	71511	95.53
2015-16	4.93	348.45	70720	95.53
2016-17	4.44	306.07	69001	95.39
2017-18	4.74	379.90	80198	96.14
2018-19	5.06	405.42	80105	96.62
2019-20	4.60	370.50	80497	96.46

contd...

Table 2.21(a): Contd.

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
2020-21	4.85	405.40	83566	96.71
2021-22	5.18	439.42	84906	98.73
2022-23	5.89	490.53	83349	98.85
2023-24	5.74	453.16	78953	96.80
2024-25	5.45	454.61	83416	-

Source: E,S&E Division, DA&FW

Table 2.21 (b): Sugarcane: Area, Production and Yield during 2023-24 and 2024-25 in major Producing States alongwith coverage under Irrigation

State	2023-24					2024-25					Area Under Irrigation (%) 2023-24
	Area	% to All-India	Production	% to All-India	Yield	Area	% to All-India	Production	% to All-India	Yield	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Uttar Pradesh	2.65	46.22	215.81	47.62	81346	2.72	49.92	220.80	48.57	81165	97.00
Maharashtra	1.44	25.04	112.09	24.73	78000	1.17	21.41	109.97	24.19	94230	98.22
Karnataka	0.54	9.46	41.81	9.23	77000	0.54	9.91	48.06	10.57	89000	99.80
Gujarat	0.20	3.52	14.48	3.20	71621	0.19	3.46	13.71	3.02	72651	95.08
Tamil Nadu	0.15	2.64	15.93	3.51	105000	0.13	2.40	13.35	2.94	102000	94.62
Bihar	0.20	3.52	12.08	2.67	59777	0.19	3.53	12.15	2.67	63091	89.42
Uttarakhand	0.09	1.64	7.78	1.72	82646	0.09	1.66	7.65	1.68	84659	99.27
Punjab	0.09	1.57	7.51	1.66	83254	0.09	1.63	7.28	1.60	82050	97.24
Madhya Pradesh	0.12	2.00	7.59	1.67	66000	0.11	1.96	6.11	1.34	57090	93.19
Haryana	0.09	1.54	7.37	1.63	83582	0.07	1.31	5.83	1.28	81382	99.92
All India	5.74	100.00	453.16	100.00	78953	5.45	100.00	454.61	100.00	83416	96.80

Source: E,S&E Division, DA&FW

Note: States have been arranged in descending order of percentage share of production during 2024-25

Table 2.22 (a): Tobacco: All-India Area, Production and Yield alongwith percentage coverage under Irrigation

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
1950-51	0.36	0.26	731	-
1951-52	0.29	0.21	723	-
1952-53	0.36	0.25	675	9.71
1953-54	0.37	0.27	737	9.73
1954-55	0.35	0.26	737	10.84
1955-56	0.41	0.30	739	16.87
1956-57	0.42	0.31	728	20.38
1957-58	0.36	0.24	669	22.50
1958-59	0.38	0.32	836	21.00
1959-60	0.41	0.29	716	22.44
1960-61	0.40	0.31	766	21.95
1961-62	0.42	0.34	811	17.94
1962-63	0.41	0.34	842	18.23
1963-64	0.44	0.36	817	15.42
1964-65	0.41	0.36	876	16.95
1965-66	0.38	0.29	778	16.94
1966-67	0.42	0.35	834	17.06
1967-68	0.42	0.37	871	17.39
1968-69	0.44	0.36	821	20.44
1969-70	0.44	0.34	770	19.55
1970-71	0.45	0.36	810	23.67
1971-72	0.46	0.42	914	24.50
1972-73	0.45	0.37	837	26.28
1973-74	0.46	0.46	1001	24.22
1974-75	0.38	0.36	954	20.98
1975-76	0.37	0.35	950	29.79
1976-77	0.43	0.42	969	30.24
1977-78	0.50	0.49	979	23.33
1978-79	0.41	0.45	1109	30.55
1979-80	0.43	0.44	1031	32.56
1980-81	0.45	0.48	1065	33.70
1981-82	0.44	0.52	1172	33.86
1982-83	0.50	0.58	1157	29.64
1983-84	0.44	0.49	1120	34.05
1984-85	0.44	0.49	1113	37.74 contd...

Table 2.22 (a): Contd.

Year	Area	Production	Yield	Area Under Irrigation (%)
(1)	(2)	(3)	(4)	(5)
1985-86	0.40	0.44	1111	39.90
1986-87	0.39	0.46	1187	40.66
1987-88	0.32	0.37	1155	45.92
1988-89	0.38	0.49	1307	42.38
1989-90	0.41	0.55	1335	43.18
1990-91	0.41	0.56	1353	43.36
1991-92	0.43	0.58	1369	38.95
1992-93	0.42	0.60	1425	40.44
1993-94	0.38	0.56	1463	43.46
1994-95	0.38	0.57	1486	45.34
1995-96	0.39	0.54	1356	46.55
1996-97	0.43	0.55	1295	46.80
1997-98	0.46	0.55	1192	42.24
1998-99	0.47	0.51	1084	44.33
1999-00	0.43	0.45	1038	47.08
2000-01	0.28	0.39	1404	53.16
2001-02	0.35	0.47	1346	45.78
2002-03	0.33	0.44	1338	46.66
2003-04	0.37	0.49	1315	50.17
2004-05	0.37	0.48	1309	49.02
2005-06	0.38	0.49	1299	48.18
2006-07	0.37	0.43	1161	47.08
2007-08	0.34	0.4	1165	50.26
2008-09	0.39	0.54	1385	47.08
2009-10	0.44	0.69	1559	45.29
2010-11	0.49	0.80	1632	42.38
2011-12	0.47	0.75	1613	48.36
2012-13	0.43	0.66	1542	46.71
2013-14	0.46	0.74	1612	43.43
2014-15	0.47	0.86	1830	52.82
2015-16	0.45	0.80	1781	63.23
2016-17	0.40	0.81	2016	63.79
2017-18	0.41	0.95	2317	64.65
2018-19	0.41	0.66	1610	66.97
2019-20	0.40	0.80	1982	66.47
2020-21	0.36	0.76	2115	71.90

contd...

Table 2.22 (a): Contd.

Year (1)	Area (2)	Production (3)	Yield (4)	Area Under Irrigation (%) (5)
2021-22	0.39	0.82	2118	71.70
2022-23	0.38	0.77	2029	80.24
2023-24	0.41	0.87	2109	65.35
2024-25	0.49	1.04	2110	-

Source: E,S&E Division, DA&FW

Table 2.22(b): Tobacco: Area, Production and Yield during 2023-24 and 2024-25 in major Producing States alongwith coverage under Irrigation

State	Area	% to All-India	2023-24			2024-25			Area Under Irrigation (%) 2023-24		
			Production	% to All-India	Yield	Area	% to All-India	Production	% to All-India	Yield	(12)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Uttar Pradesh	2.65	46.22	215.81	47.62	81346	2.72	49.92	220.80	48.57	81165	99.36
Maharashtra	1.44	25.04	112.09	24.73	78000	1.17	21.41	109.97	24.19	94230	25.35
Karnataka	0.54	9.46	41.81	9.23	77000	0.54	9.91	48.06	10.57	89000	98.88
Gujarat	0.20	3.52	14.48	3.20	71621	0.19	3.46	13.71	3.02	72651	6.51
Tamil Nadu	0.15	2.64	15.93	3.51	105000	0.13	2.40	13.35	2.94	102000	61.33
Bihar	0.20	3.52	12.08	2.67	59777	0.19	3.53	12.15	2.67	63091	86.47
Uttarakhand	0.09	1.64	7.78	1.72	82646	0.09	1.66	7.65	1.68	84659	95.50
Punjab	0.09	1.57	7.51	1.66	83254	0.09	1.63	7.28	1.60	82050	97.69
Madhya Pradesh	0.12	2.00	7.59	1.67	66000	0.11	1.96	6.11	1.34	57090	23.77
Haryana	0.09	1.54	7.37	1.63	83582	0.07	1.31	5.83	1.28	81382	-
All India	5.74	100.00	453.16	100.00	78953	5.45	100.00	454.61	100.00	83416	65.35

Source: E,S&E Division, DA&FW

Note: States have been arranged in descending order of percentage share of production during 2024-25

Table 2.23: All-India Area, Production and Yield of Guarseed and Sunnhemp

Year (1)	Area (2)	Production* (3)	Area - '000 Hectares
			Yield - Kg/Hectare (4)
Guarseed			
1997-98	2301.2	962.7	418
1998-99	1922.1	488.5	254
1999-00	2933.9	375.1	128
2000-01	3497.4	658.8	188
2001-02	2903.1	1089.9	375
2002-03	975.1	199.2	204
2003-04	2854.0	1513.4	530
2004-05	2867.4	903.3	315
2005-06	2955.5	1059.0	358
2006-07	3343.7	1169.3	350
2007-08	3471.6	1788.5	515
2008-09	3862.49	1935.8	501
2009-10	2995.2	594.7	199
2010-11	3382.2	1965.3	581
2011-12	3444.2	2217.6	644
2012-13	5151.3	2457.6	477
2013-14	5958.7	3585.3	602
2014-15	5344.8	3275.9	613
2015-16	5603.4	2824.4	504
2016-17	4103.3	1849.5	451
2017-18	3936.5	1624.3	413
2018-19	3469.1	1312.1	378
2019-20	3140.2	1519.3	484
2020-21	2707.7	1302.0	481
2021-22	2630.2	1183.0	450
2022-23	3212.9	1786.9	556
2023-24	3088.9	1665.1	539
2024-25	3221.8	2203.9	684
Sunnhemp			
1997-98	53.7	30.4	102
1998-99	47.6	22.0	83
1999-00	49.4	25.1	91
2000-01	55.1	24.0	78
2001-02	50.6	22.7	81

contd...

Table 2.23: Contd.

Year (1)	Area (2)	Production* (3)	Yield (4)
2002-03	45.4	18.1	72
2003-04	37.0	24.3	118
2004-05	35.4	25.1	128
2005-06	34.1	24.7	130
2006-07	33.2	19.6	106
2007-08	31.5	18.8	107
2008-09	25.9	84.3	585
2009-10	24.6	73.7	540
2010-11	28.2	101.8	650
2011-12	21.2	77.6	660
2012-13	17.5	59.1	608
2013-14	12.9	52.1	730
2014-15	11.6	46.8	730
2015-16	11.0	41.6	681
2016-17	10.8	45.4	758
2017-18	10.4	47.0	817
2018-19	10.3	41.5	728
2019-20	9.3	37.2	722
2020-21	11.0	43.6	715
2021-22	12.6	50.6	722
2022-23	11.8	46.0	703
2023-24	9.0	40.3	801
2024-25	7.9	36.9	845

Source: E,S&E Division, DA&FW

*Production of Guarseed in '000 Tonnes and for Sunhemp in '000 Bales of 180 Kgs each

Table 2.24: Production of Oilseeds & Oils and Net Availability of Edible Oils

Oilseeds/Oils (1)	(Quantity in Lakh Tonnes)											
	2009-10		2010-11		2011-12		2012-13		2013-14		2014-15	
	Oilseeds (2)	Oils (3)	Oilseeds (4)	Oils (5)	Oilseeds (6)	Oils (7)	Oilseeds (8)	Oils (9)	Oilseeds (10)	Oils (11)	Oilseeds (12)	Oils (13)
A. Primary Source												
Groundnut	54.29	12.49	82.65	19.01	69.64	16.02	46.95	10.80	97.14	22.34	74.02	17.02
Rapeseed & Mustard	66.08	20.48	81.79	25.35	66.04	20.47	80.29	24.89	78.77	24.42	62.82	19.47
Soybean	99.65	15.94	127.36	20.38	122.14	19.54	146.66	23.47	118.60	18.97	103.74	16.60
Sunflower	8.51	2.81	6.51	2.15	5.16	1.70	5.44	1.80	5.04	1.66	4.34	1.43
Sesamum	5.88	1.82	8.93	2.77	8.10	2.51	6.85	2.12	7.15	2.21	8.68	2.57
Nigerseed	1.00	0.30	1.08	0.32	0.98	0.29	1.02	0.31	0.98	0.29	0.76	0.23
Safflower	1.79	0.54	1.50	0.45	1.45	0.44	1.09	0.33	1.13	0.31	0.90	0.27
Castor	10.09	4.04	13.50	5.40	22.95	9.18	19.64	7.86	17.27	6.91	18.70	7.48
Linseed	1.54	0.46	1.47	0.44	1.52	0.46	1.49	0.45	1.41	0.41	1.55	0.47
Sub Total	248.83	58.88	324.79	76.27	297.98	70.61	309.43	72.03	327.49	77.52	275.51	65.54
B. Secondary Source												
Coconut	-	4.50	-	4.00	-	4.00	-	3.90	-	5.30	-	4.80
Palm Oil	-	-	-	-	-	-	-	-	-	-	-	-
Cottonseed	-	8.00	-	10.89	-	11.62	-	11.57	-	12.40	-	12.15
Ricebran	-	7.20	-	7.20	-	7.50	-	7.8	-	8.10	-	9.20
Solvent Extracted Oils	-	4.20	-	4.20	-	4.10	-	4.10	-	3.10	-	3.00
Tree & Forest Origin	-	1.20	-	1.20	-	1.20	-	1.20	-	1.20	-	1.60
Sub Total	-	25.10	-	27.49	-	28.42	-	28.57	-	30.10	-	32.46
Total (A+B)	-	83.98	-	103.760	-	99.03	-	100.60	-	107.62	-	98.00
C. Less: Exports & Industrial Use	-	4.52	-	5.94	-	9.46	-	8.41	-	7.10	-	5.94
D. Net Domestic Availability of Edible Oils	-	79.46	-	97.82	-	89.57	-	92.19	-	101.90	-	92.06
E. Import of Edible Oils^s	-	88.23	-	72.42	-	99.43	-	106.05	-	109.76	-	138.53
F. Total Availability/ Consumption of Edible Oils	-	167.69	-	170.24	-	189.00	-	198.24	-	211.66	-	230.59
												- 234.80
												- 254.16

contd...

Table 2.24: Contd.

(Quantity in Lakh Tonnes)

	(Quantity in Lakh Tonnes)																							
	2017-18			2018-19			2019-20			2020-21			2021-22			2022-23			2023-24			2024-25*		
	Oilseeds	Oils	Oilseeds	Oils	Oilseeds	Oils	Oilseeds	Oils	Oilseeds	Oils	Oilseeds	Oils	Oilseeds	Oils	Oilseeds	Oils	Oilseeds	Oils	Oilseeds	Oils	Oilseeds	Oils	Oilseeds	Oils
(1)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)								
A. Primary Source																								
Groundnut	84.30	25.81	92.56	28.97	91.24	28.28	102.44	23.23	101.35	22.99	102.97	23.35	101.80	23.09	118.96	26.98								
Rapeseed & Mustard	109.33	17.59	132.68	22.09	112.26	17.97	102.10	31.67	119.63	37.11	126.43	39.22	132.59	41.13	126.06	39.1								
Soybean	92.53	20.82	67.27	15.18	99.52	22.90	126.10	20.20	129.87	20.81	149.85	24.01	130.62	20.93	151.8	24.32								
Sunflower	2.22	0.70	2.16	0.73	2.13	0.72	2.28	0.76	2.50	0.83	3.63	1.21	1.73	0.58	1.96	0.65								
Sesamum	7.55	2.34	6.89	2.36	6.58	2.34	8.17	2.55	7.89	2.46	8.02	2.50	8.47	2.64	8.29	2.59								
Nigerseed	0.70	0.21	0.45	0.19	0.41	0.12	0.42	0.12	0.33	0.09	0.29	0.08	0.27	0.08	0.15	0.04								
Safflower	0.55	0.14	0.25	0.07	0.44	0.09	0.36	0.10	0.61	0.18	0.90	0.26	0.50	0.14	0.43	0.12								
Castor	15.68	5.51	11.97	4.27	18.42	6.50	16.47	5.79	16.19	5.69	19.80	6.96	19.59	6.89	17.3	6.08								
Linseed	1.74	0.44	0.99	0.40	1.21	0.28	1.11	0.28	1.26	0.32	1.67	0.42	1.13	0.29	1.13	0.29								
Sub Total	314.59	73.56	315.22	74.26	332.19	79.20	359.45	84.70	379.63	90.48	413.55	98.01	396.69	95.77	426.09	100.17								
B. Secondary Source																								
Coconut	-	6.01	-	5.90	-	5.95	-	5.95	-	5.56	-	5.34	-	5.49	-	5.49	-	5.49	-	5.49	-	5.49	-	5.49
Palm Oil	-	2.20	-	2.7	-	2.77	-	2.77	-	3.58	-	3.90	-	3.90	-	3.90	-	3.90	-	3.90	-	3.90	-	3.90
Cottonseed	-	12.64	-	11.23	-	12.71	-	12.21	-	10.78	-	11.66	-	11.66	-	11.66	-	11.66	-	11.66	-	11.66	-	11.66
Ricebran	-	10.69	-	10.68	-	10.68	-	10.68	-	10.90	-	10.12	-	10.12	-	10.12	-	10.12	-	10.12	-	10.12	-	10.12
Solvent Extracted Oils	-	3.50	-	3.25	-	3.50	-	3.50	-	3.50	-	3.50	-	3.50	-	3.50	-	3.50	-	3.50	-	3.50	-	3.50
Tree & Forest Origin	-	1.50	-	1.50	-	1.50	-	1.50	-	1.50	-	1.50	-	1.50	-	1.50	-	1.50	-	1.50	-	1.50	-	1.50
Sub Total	-	36.54	-	35.26	-	37.11	-	36.61	-	35.82	-	36.02	-	35.78	-	34.81	-	34.81	-	34.81	-	34.81	-	34.81
Total(A+B)	-	110.10	-	109.52	-	116.31	-	121.31	-	126.30	-	134.03	-	131.55	-	131.55	-	131.55	-	131.55	-	131.55	-	131.55
C. Less: Exports & Industrial Use	-	6.30	-	6.00	-	9.76	-	9.80	-	9.80	-	9.80	-	9.80	-	9.80								
D. Net Domestic Availability of Edible Oils	-	103.8	-	103.52	-	106.55	-	111.51	-	116.50	-	124.23	-	121.75	-	121.75	-	121.75	-	121.75	-	121.75	-	121.75

contd...

Table 2.24: Contd.

Oilseeds/Oils	(Quantity in Lakh Tonnes)															
	2017-18		2018-19		2019-20		2020-21		2021-22		2022-23		2023-24		2024-25*	
	Oilseeds	Oils	Oilseeds	Oils	Oilseeds	Oils	Oilseeds	Oils	Oilseeds	Oils	Oilseeds	Oils	Oilseeds	Oils	Oilseeds	Oils
(1)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)
E. Import of Edible Oils[§]	-	145.92	-	155.7	-	134.16	-	134.52	-	141.94	-	165.00	-	156.55	-	59.39**
F. Total Availability/ Consumption of Edible Oils	-	249.72	-	259.22	-	240.71	-	246.03	-	258.44	-	289.23	-	278.30	-	-

Source: Directorate of Vanaspati, Vegetable Oils and Fats

*Based on Third Advance Estimates (declared by Ministry of Agriculture on 28.05.2025)

\$As per data from Directorate General of Commercial Intelligence & Statistics, Department of Commerce
**Till March 2025

Table 2.25: State-wise Production of Crude Palm Oil (CPO)

State	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Andhra Pradesh	43593	57402	63487	97987	127570	161566	170478	193562	190999	234696	232938	208359	237900	295075	325542	331299
Karnataka	1170	1118	1459	1740	1770	1736	2176	2538	2051	2224	2280	2184	2734	3304	3735	3349
Tamil Nadu	366	365	486	759	1035	820	1019	1222	1115	938	1017	553	429	1001	1240	1299
Gujarat	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Odisha	476	589	871	2162	443	558	557	618	NA	NA	NA	NA	NA	NA	1216	1094
Goa	393	279	329	394	372	371	388	581	437	379	411	309	305	351	318	287
Kerala	7400	6600	6900	7500	7378	6303	6515	7015	5929	5191	4609	4825	4281	4522	5662	5052
Mizoram	NA	NA	NA	NA	NA	NA	NA	365	496	603	648	625	535	NA	691	840
Telangana	4770	5100	5655	8494	6825	9373	10012	12499	8947	27275	37205	38050	26690	41887	53044	52568
Total	58167	71453	79187	119036	145393	180727	191510	218531	210081	271351	279085	254815	272339	348046	391475	394955

Source: State Department of Agriculture/Horticulture and Directorate of Oilseeds Development (DoD), Hyderabad
The above information is compiled based on the progress report received from States (Department of Agriculture/Horticulture)
NA- Not Available

(Quantity in MTs)

Table 2.26: State-wise Production of Oil Palm Fresh Fruit Bunches

State	(Production in Metric Tonnes)																
	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	
Andhra Pradesh	259495	347892	385009	573024	790881	933981	1007553	1147780	1137388	1427828	1379215	1277760	1471521	1722457	1848209	1897147	
Karnataka	6685	6387	8337	9942	10112	9917	12638	14740	11912	12917	13238	12685	15877	19184	21692	19446	
Tamil Nadu	1987	2080	2920	4743	5244	5495	6568	7810	7422	6995	7014	3798	3038	7282	7671	7550	
Gujarat	2	6	26	91	134	158	409	523	775	996	1053	745	7425	1433	1038	1252	
Odisha	2799	3464	5128	12720	2920	3639	3769	4569	4965	6702	6899	7106	NA	7470	9982	NA	
Goa	2236	1591	1878	2229	2056	2046	2146	3217	2430	2108	2281	1716	1717	2054	1881	1669	
Assam						0	0	0	0	0	0	0	0	2200	5798	6061	239
Kerala	38400	35100	41000	43200	41350	38350	40798	40611	34198	30220	30289	27201	27627	27673	34500	31305	
Mizoram	2	32	88	480	1339	1544	2096	3780	4796	5238	5298	4600	10563	5254	7036	8028	
Nagaland													280	390	7533	NA	
Telangana	28190	29937	32176	46779	38624	52752	57873	75447	88119	147516	197632	208826	149488	249108	277659	277556	
Chhattisgarh	0	0	0	0	0	0	0	0	0	18	5	6	279	6	248	167	53
Arunachal Pradesh	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	667	1218	NA	
Total	339796	426488	476561	693207	892660	1047881	1133850	1298477	1292033	1640525	1642905	1544716	1689743	2050355	2224648	2244245	

Source: State Department of Agriculture/Horticulture and Directorate of Oilseeds Development (DoD), Hyderabad

Note: The above information is compiled based on the progress report received from states (Department of Agriculture/Horticulture)

NA: Not Available

Table 2.27: All-India Estimates of Yield of Major Crops

Crops	Season	Yield (Kg/ hectare)																			
		2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
Rice	Kharif	1990	2024	2095	2082	2019	2120	2311	2373	2319	2295	2305	2417	2469	2553	2622	2607	2705	2735	2780	2825
Rabi		3127	3130	3149	3010	3053	3171	3235	3353	3232	3291	3382	3230	3531	3444	3569	3541	3525	3467	3582	3606
Summer		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3302	3302	3391	
Total		2102	2131	2202	2178	2125	2239	2393	2461	2416	2391	2400	2494	2576	2638	2722	2717	2798	2838	2882	2929
Wheat	Rabi	2619	2708	2802	2907	2839	2989	3177	3117	3145	2750	3034	3200	3368	3533	3440	3521	3537	3521	3559	3595
Total		2619	2708	2802	2907	2839	2989	3177	3117	3145	2750	3034	3200	3368	3533	3440	3521	3537	3521	3559	3595
Maize	Kharif	1799	1660	2122	2048	1740	2285	2234	2246	2346	2249	2236	2413	2706	2648	2572	2779	2914	2940	2671	2932
Rabi		3076	3793	3854	4387	3694	4003	3765	4152	4050	4414	4006	3897	4436	4893	4631	4723	5084	5355	5529	5306
Summer		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5361	4603	4528	
Total		1938	1912	2335	2414	2024	2540	2478	2566	2676	2632	2563	2689	3065	3070	3006	3199	3387	3545	3351	3590
Barley	Rabi	1938	2055	1985	2394	2172	2357	2516	2521	2718	2280	2439	2663	2695	2837	2920	2796	3025	3044	3082	3159
Total		1938	2055	1985	2394	2172	2357	2516	2521	2718	2280	2439	2663	2695	2837	2920	2796	3025	3044	3082	3159
Jowar	Kharif	1082	992	1176	1055	853	1119	1257	1171	1050	1014	850	954	1104	989	967	1210	1090	1071	1170	1204
Rabi		726	727	894	904	865	827	741	644	896	808	615	730	853	744	1002	1033	1093	1086	1165	1266
Summer		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Total		880	844	1021	962	860	949	957	850	957	884	697	812	956	849	989	1099	1092	1079	1162	1240
Bajra	Kharif	783	871	1015	986	700	1049	1132	1198	1184	1255	1132	1305	1231	1219	1374	1420	1430	1443	1387	1459
Rabi		1906	1762	2239	2362	2176	1786	2017	NA												
Summer		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Total		802	886	1042	1015	731	1079	1171	1198	1184	1255	1132	1305	1231	1219	1374	1420	1430	1510	1453	1523
Ragi	Kharif	1521	1215	1548	1474	1486	1708	1641	1392	1661	1706	1601	1363	1662	1390	1747	1724	1396	1454	1375	1584
Rabi		1904	1412	1643	1552	1607	1650	NA													
Total		1534	1226	1552	1477	1489	1705	1641	1392	1661	1706	1601	1363	1662	1390	1747	1724	1396	1454	1375	1584

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Table 2.27: Contd.

Crops	Season	2005-06 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25																					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)		
Small Millets/Kharif	443	475	530	491	460	553	565	578	630	654	602	714	804	734	809	781	857	898	935	935	1001		
Total	443	475	530	491	460	553	565	578	630	654	602	714	804	734	809	781	857	898	935	935	1001		
Shree Anna/Kharif Nutri Cereals	901	899	1066	1016	790	1093	1168	1171	1175	1224	1094	1212	1233	1173	1318	1394	1351	1370	1336	1417			
Rabi	775	770	964	965	922	914	864	644	896	808	615	730	853	744	1002	1033	1093	1086	1165	1266			
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Total	870	868	1042	1003	824	1049	1096	1041	1111	1118	968	1096	1154	1093	1248	1322	1302	1364	1337	1424			
Nutri/Coarse Kharif Cereals	1171	1138	1402	1361	1108	1495	1554	1583	1619	1633	1544	1708	1818	1790	1836	1970	2037	2065	1944	2112			
Rabi	1177	1329	1536	1751	1544	1649	1710	1725	2034	1915	1685	1885	2323	2532	2491	2667	3018	3218	3097	3363			
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Total	1172	1182	1431	1459	1212	1531	1590	1617	1717	1703	1579	1750	1934	1944	1991	2128	2251	2381	2283	2482			
Cereals	Kharif	1692	1706	1845	1840	1692	1893	2056	2116	2089	2081	2065	2188	2259	2320	2370	2406	2503	2527	2521	2612		
Rabi	2424	2521	2641	2718	2646	2789	2960	2931	2995	2681	2862	3010	3239	3403	3325	3412	3472	3478	3500	3565			
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Total	1968	2020	2151	2183	2075	2256	2415	2448	2462	2331	2393	2525	2657	2752	2772	2824	2899	2939	2945	3023			
Tur	Kharif	765	650	826	671	711	655	662	776	813	729	646	913	967	729	859	914	861	814	827	836		
Total	765	650	826	671	711	655	662	776	813	729	646	913	967	729	859	914	861	814	827	836			
Gram	Rabi	808	845	762	895	915	895	928	1036	960	889	840	974	1078	1041	1142	1192	1261	1172	1151	1218		
Total	808	845	762	895	915	895	928	1036	960	889	840	974	1078	1041	1142	1192	1261	1172	1151	1218			
Urad	Kharif	386	412	475	419	367	561	527	610	490	516	459	626	632	500	359	469	515	571	598	615		
Rabi	540	640	405	506	587	489	621	679	768	892	773	656	798	904	778	903	968	828	894				
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		

contd...

Table 2.27: Contd.

Crops	Season	Yield (Kg/ hectare)																			
		2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
Total	419	470	457	440	421	545	552	625	555	604	537	632	662	546	459	538	599	657	656	710	
Moong	Kharif	275	328	413	348	172	546	483	398	410	428	363	488	440	466	519	522	385	493	364	520
Rabi	427	436	408	431	422	434	512	539	620	640	554	546	600	727	645	833	987	730	733	738	
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	985	1009
Total	307	352	412	366	224	522	490	436	475	498	416	500	477	516	548	601	570	663	598	719	
Lentil	Rabi	628	621	622	693	697	591	678	797	759	705	765	838	1047	901	847	1017	899	952	1028	973
Total	628	621	622	693	697	591	678	797	759	705	765	838	1047	901	847	1017	899	952	1028	973	
Other Pulses	Kharif	240	309	403	366	200	501	408	373	410	475	385	408	441	365	491	478	382	571	487	593
Rabi	678	654	664	726	740	702	753	827	818	836	754	867	957	897	954	986	951	1032	1057	988	
Total	440	469	513	523	419	582	559	619	620	677	573	630	697	623	707	731	666	823	776	799	
Total Pulses	Kharif	456	449	557	478	397	578	541	594	580	573	489	667	668	546	585	642	583	630	600	666
Rabi	727	751	688	804	823	790	831	934	891	843	794	898	1015	976	1045	1097	1148	1118	1106	1136	
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	957	969	1004	
Total	598	612	625	659	630	691	699	789	764	728	655	785	853	757	823	885	888	902	881	926	
Total Foodgrains	Kharif	1510	1521	1643	1652	1494	1668	1820	1892	1864	1862	1808	1890	1951	1957	2029	2079	2131	2203	2205	2305
Rabi	2019	2089	2174	2263	2201	2274	2427	2431	2435	2232	2341	2441	2603	2740	2738	2793	2798	2854	2903	2989	
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Total	1715	1756	1860	1909	1798	1930	2078	2129	2120	2028	2041	2129	2235	2286	2343	2394	2425	2494	2515	2601	

Source: E,S&E Division, DA&FW
NA-Not Available

Table 2.28: Kharif Foodgrains: State-wise yield

State/UTs	Yield (Kg/ hectare)																			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Andaman & Nicobar Islands	2879	2870	3018	2802	2947	2843	2878	2713	2033	2077	2217	2569	3135	1975	3154	2136	1998	2101	2060	
Andhra Pradesh	2171	2078	2636	2469	1982	1898	2669	2357	2098	2352	2387	2558	2785	2758	2812	2472	2461	2960	2996	2931
Arunachal Pradesh	1201	1204	1234	1249	1569	1674	1780	1803	1818	1915	1476	1706	1588	1620	1639	1653	1656	1660	1662	1658
Assam	1409	1210	1283	1514	1647	1783	1673	1875	1885	1936	1924	1759	2023	2026	2108	2115	1825	2352	2283	2080
Bihar	1096	1469	1197	1574	1145	1118	2152	2263	1758	1966	2111	2444	2428	1936	2159	2149	2413	2431	2529	2560
Chandigarh	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3500	733	3533	5273	5240	3843	4768	3596
Chhattisgarh	1212	1236	1335	1100	1048	1539	1481	1633	1662	1562	1431	1994	1278	1724	1789	1828	2082	2528	2473	2594
Dadra & Nagar Haveli	1545	1545	1545	1529	1018	1637	1544	1664	1607	1601	2170	2168	2008	1910	1894	2056	2049	2039	2036	2033
Daman & Diu	2056	2056	1739	2054	1652	1609	1650	1669	1754	2621	1184	1132	1244	1281	1781	1841	1832	NA	NA	NA
Delhi	2054	2492	2372	2403	2210	2365	2279	2308	3435	2995	2341	2224	2213	2210	2207	2676	2464	2483	2483	2468
Goa	2793	2440	2313	2454	1897	2337	2501	2583	2814	2902	2818	2781	2607	2707	2481	2627	2816	2789	2890	2171
Gujarat	1196	993	1311	1231	1124	1308	1304	1631	1547	1715	1668	1680	1772	1858	1757	1850	1905	1925	1953	1876
Haryana	2214	2466	2629	2281	2428	2323	2609	2801	2837	2714	2697	2783	2725	2807	2948	2948	3105	3351	3351	3292
Himachal Pradesh	1652	2044	2448	2008	1650	2037	2160	2002	2017	1842	2274	2418	2256	2254	2333	2497	2766	2423	2341	2454
Jammu & Kashmir	1656	1691	1710	1935	1611	1713	1706	2161	1877	1436	1894	1816	1763	2125	2021	1869	1859	1998	2099	2098
Jharkhand	1077	1595	1772	1785	1344	1250	1881	1941	1969	1957	1592	1943	2069	1678	1919	1777	1833	1583	1411	1782
Karnataka	1935	1470	1671	1683	1526	1943	1882	1732	1814	1933	1735	1534	1817	1662	1765	1885	1802	1917	1844	1798
Kerala	2214	2329	2227	2348	2456	2329	2588	2475	2498	2712	2681	2447	2663	2818	2939	2979	2272	2710	2544	2641
Ladakh	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	898	900	798	798	821
Lakshadweep	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Madhya Pradesh	963	792	903	931	902	957	1115	1279	1264	1413	1537	1629	1667	1564	1746	1770	1962	1997	2033	2313
Maharashtra	1077	1033	1272	1084	1085	1329	1374	1281	1412	1104	920	1449	1337	1184	1121	1533	1471	1650	1389	1835

contd...

Table 2.28: Contd.

State/UTs	Yield (Kg/ hectare)																			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Manipur	2241	2241	2348	2285	1832	2371	2541	2263	2094	2323	2565	3676	3421	2289	3341	2356	2176	2207	2147	2307
Meghalaya	1405	1632	1556	1599	1623	1616	1688	1745	2195	2361	2385	1726	2398	1722	2395	2399	2394	2275	2152	2275
Mizoram	1745	767	263	887	1013	1223	1351	1779	1503	1609	1650	1626	1634	1696	1689	1748	1720	1269	1598	1678
Nagaland	1614	1503	1589	1846	1264	1965	1974	2029	2083	2130	1623	1645	1664	1692	1687	1691	1282	1719	1710	1694
Odisha	1346	1352	1486	1342	1385	1410	1258	1575	1582	1730	1290	1873	1525	1755	1885	1930	2028	1753	1805	2237
Puducherry	2372	2372	2488	2308	2459	2557	2488	2794	3053	2737	2510	2915	2054	3448	3109	3316	2941	3279	3122	2773
Punjab	3765	3792	3952	3961	3960	3804	3735	3970	3939	3822	3952	3977	4333	4106	3989	4333	4319	4191	4489	4417
Rajasthan	505	637	820	804	376	864	844	890	789	1000	751	842	829	844	865	979	834	1016	942	1071
Sikkim	1403	1403	1451	1397	1588	1522	1516	1547	1585	1586	1512	1623	1672	1680	1675	1681	1713	1643	1580	1580
Tamil Nadu	2025	2805	2347	2344	2785	2598	3440	2336	2765	2920	3415	1715	3397	3331	3465	3247	3424	3526	3285	3161
Telangana	NA	NA	NA	NA	NA	NA	2403	2232	2788	2499	2419	2197	2243	2449	2807	3283	2631	3094	3338	3474
Tripura	2169	2433	2549	2684	2640	2545	2542	2664	2637	2753	2701	2649	2617	2587	2723	2713	2821	3003	3003	2818
Uttar Pradesh	1697	1628	1784	1904	1761	1826	2057	2142	2130	1855	1873	2015	2048	2353	2361	2406	2352	2363	2336	2568
Uttarakhand	1551	1606	1633	1580	1577	1535	1670	1693	1725	1796	1828	1853	1933	1819	2028	2153	2155	2034	2099	2160
West Bengal	2350	2356	2302	2415	2371	2457	2520	2551	2559	2495	2698	2564	2726	2777	2658	2723	2812	2828	2847	2586
All India	1510	1521	1643	1652	1494	1668	1820	1892	1864	1808	1890	1951	1957	2029	2079	2131	2203	2205	2305	

Source: E,S&E Division, DA&FW
NA-Not Available

Table 2.29: Rabi Foodgrains: State-wise Yield

State/UTs	Yield (Kg/ hectare)																			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Andaman & Nicobar Islands	500	500	571	571	606	442	575	508	483	538	650	306	321	210	578	407	407	370	359	378
Andhra Pradesh	2662	2445	2582	3116	2669	2958	2526	2647	2994	2966	2744	2675	3086	2623	3244	3059	3069	3687	3305	3439
Arunachal Pradesh	1390	1402	1348	1340	1384	1515	1588	1399	1504	1626	1480	1516	1541	1572	1557	1578	1585	1618	1566	1594
Assam	1446	1594	1774	1704	1726	1684	1829	2293	2029	2333	2274	2222	2339	2272	2094	2260	1857	804	2105	2240
Bihar	1563	1876	1966	1991	1943	1826	2035	2480	2310	1961	2318	2507	2769	2909	2444	2694	2873	3389	3682	3729
Chandigarh	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Chhattisgarh	572	661	708	702	770	786	797	857	728	1000	775	1049	867	955	405	966	767	961	881	1042
Dadra & Nagar Haveli	975	975	974	955	1046	1067	1139	1130	1147	4699	1482	2326	1198	2463	NA	NA	NA	NA	NA	
Daman & Diu	846	846	846	846	846	846	NA	1000	NA	NA	NA									
Delhi	4290	4333	4347	4343	4360	4325	4344	4412	4408	4416	4399	4425	4306	4307	4312	4356	4498	4648	4648	4643
Goa	1067	1383	1009	1042	2117	2167	1990	2073	2462	2098	2663	2213	2184	2097	2293	2257	2167	2281	2382	2251
Gujarat	2264	2100	2627	2152	2304	2439	2458	2510	2755	2434	2552	2409	2429	2603	2653	2383	2463	2555	2550	2497
Haryana	3651	4061	3983	4209	4079	4448	4782	4263	4514	3887	4285	4455	4335	4852	4617	4771	4470	4647	4698	4737
Himachal Pradesh	1813	1373	1377	1498	929	1532	1654	1696	1907	1953	1963	2074	1837	1827	1996	1738	1739	1860	2443	2110
Jammu & Kashmir	1740	1829	1713	1671	980	1490	1656	1550	1990	970	1907	1608	1602	2279	1953	1955	2024	2024	2024	2024
Jharkhand	1016	1173	1162	1246	1258	1296	1389	1540	1543	1447	1302	1476	1506	1368	1468	1590	1536	1468	1506	1498
Karnataka	1473	990	1307	1236	1144	1243	1154	1111	1270	1278	808	896	1114	931	1397	1463	1524	1361	1240	1294
Kerala	2268	2338	2197	2754	2518	2627	3052	2769	2634	3190	2995	2808	2967	3118	3301	3335	3128	3119	2679	3017
Ladakh	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1038	2016	1645	1934
Lakshadweep	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Madhya Pradesh	1234	1398	1174	1306	1475	1271	1711	1874	1765	2095	2159	2134	2157	2263	2485	2432	2767	2646	2529	2766
Maharashtra	778	827	992	915	988	1019	853	719	991	864	628	1031	1075	914	1202	1250	1406	1306	1282	1327

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Table 2.29: Contd.

State/UTs	Yield (Kg/ hectare)																			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Manipur	NA	NA	510	510	510	996	1224	1822	1645	1277	1271	1323	2154	1596	1737	2470	2578	1340	1321	1454
Meghalaya	1886	3273	3463	3138	3161	3163	3228	3826	3872	3500	3512	2527	3516	2436	3507	3506	3504	3412	3413	3413
Mizoram	1939	1587	1286	1263	2038	1902	1992	1435	1551	1571	981	1695	1627	1616	1493	1566	1557	1434	1853	1569
Nagaland	1622	1174	1188	1304	1144	1129	1184	1351	1475	1512	1415	1421	1449	1437	1440	1448	1265	1478	1482	1412
Odisha	1371	1414	1466	1520	1496	1588	1661	1713	1935	1797	1613	1727	1588	1840	1768	1811	1942	629	630	810
Puducherry	1785	1785	1455	1973	1935	1920	1545	2309	2710	3445	1858	3073	3110	3089	2983	2416	2821	3024	3019	2457
Punjab	4165	4197	4495	4452	4298	4683	4888	4661	4972	4252	4547	4676	5048	5159	4993	4838	4167	4742	5041	5119
Rajasthan	1998	2224	2013	2370	2456	2115	2390	2458	2221	2362	2633	2392	2556	2698	2475	2643	2659	2682	2641	2827
Sikkim	1142	1142	940	1119	1024	941	1042	1027	1043	1045	1065	1072	1074	1074	1131	1165	1004	1022	1175	1175
Tamil Nadu	1203	1923	1437	1817	1827	1759	2317	1499	2032	2264	2229	782	2167	2313	2176	1875	2107	2876	2623	2688
Telangana	NA	NA	NA	NA	NA	3224	2832	3197	3303	3408	2813	3222	3651	3499	3787	3656	3495	3476	3758	3845
Tripura	2272	2304	2599	2183	2343	2714	2872	2869	2827	2869	2994	2871	2868	2903	2897	2915	3102	3081	3193	
Uttar Pradesh	2327	2392	2534	2714	2561	2808	2827	2840	2747	2057	2451	2829	3001	3133	3141	3278	3260	3187	3321	3372
Uttarakhand	1544	1946	1969	1880	2022	2217	2291	2302	2323	1830	2188	2481	2609	2749	2700	2856	2786	2696	3005	3130
West Bengal	2593	2858	2994	2665	2855	2881	2953	3126	3098	3142	3075	3131	3072	3293	3410	3641	3574	2936	3281	3399
All India	2019	2089	2174	2263	2201	2274	2427	2431	2435	2232	2341	2441	2603	2740	2738	2793	2798	2854	2903	2989

Source: E,S&E Division, DA&EVN

NA=Not Available

Note: For year prior to 2022-23, state-wise yield includes yield of both Rabi and Summer season. From 2022-23 onwards, the figures include yield for Rabi only and hence may not be comparable.

Table 2.30: Total Foodgrains: State-wise Yield

State/UTs	2005-06 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25																				Yield (Kg/ hectare)	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	
Andaman & Nicobar Islands	2713	2746	2489	2343	2399	2282	2512	2413	1930	1783	1926	2037	2875	1945	2939	1975	1976	1938	1848	1803	3157	
Andhra Pradesh	2365	2231	2613	2744	2294	2410	2600	2506	2552	2648	2571	2611	2934	2694	3022	2773	2762	3301	3134	3134	3104	
Arunachal Pradesh	1212	1216	1241	1255	1555	1663	1767	1772	1795	1889	1476	1687	1584	1618	1631	1646	1649	1656	1653	1653	2221	
Assam	1416	1286	1378	1551	1662	1763	1704	1962	1916	2021	1997	1857	2091	2078	2105	2145	1831	2351	2374	3106	3104	
Bihar	1311	1656	1546	1766	1530	1479	2098	2366	2018	1964	2208	2473	2587	2402	2302	2419	2641	2931	3106	3104	3104	
Chandigarh	NA	NA	NA	NA	NA	NA	0	0	0	0	0	4600	4683	4628	4974	4977	4607	5034	4579	4966	4794	4794
Chhattisgarh	1111	1148	1238	1041	1008	1424	1384	1506	1523	1474	1334	1846	1220	1617	1584	1712	1895	2319	2281	2409	2409	
Dadra & Nagar Haveli	1445	1445	1445	1434	1006	1533	1452	1585	1534	1531	2177	2152	2011	1853	1994	2056	2049	2039	2036	2033	2033	
Daman & Diu	1548	1548	1417	1740	1361	1333	1650	1669	1754	2621	1184	1132	1244	1281	1634	1841	1832	NA	NA	NA	NA	
Delhi	3175	3405	3340	3348	3649	3647	3567	3531	4057	3908	3650	3652	3570	3567	3570	3764	3757	3854	3860	3830	3830	
Goa	2509	2254	2091	2231	1990	2264	2272	2361	2659	2545	2767	2551	2447	2469	2411	2494	2585	2607	2710	2198	2198	
Gujarat	1551	1423	1831	1595	1560	1843	1874	1970	2097	2016	2000	1952	2051	2134	2169	2121	2205	2309	2320	2278	2278	
Haryana	3045	3393	3420	3387	3383	3526	3879	3689	3855	3427	3648	3736	3632	3981	3891	3985	3864	4058	4058	4036	4036	
Himachal Pradesh	1731	1714	1918	1757	1297	1787	1911	1849	1962	1896	1275	1898	1749	1709	2178	2000	1894	1914	2007	2074	2074	
Jammu & Kashmir	1680	1733	1711	1851	1405	1639	1690	1962	1915	1871	1546	1856	1957	1623	1817	1733	1765	1548	1436	1710	1710	
Jharkhand	1073	1550	1709	1720	1330	1257	1798	1876	1891	1871	1546	1856	1957	1623	1817	1733	1765	1548	1436	1710	1710	
Karnataka	1776	1289	1548	1511	1377	1684	1629	1488	1620	1689	1354	1333	1542	1422	1658	1767	1726	1832	1710	1749	1749	
Kerala	2219	2331	2221	2440	2470	2400	2695	2547	2530	2823	2756	2532	2736	2890	3025	3064	2475	3090	2731	2906	2906	
Ladakh	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0	0	0	0	0	1023	1929	1583	1583	1837	
Madhya Pradesh	1130	1167	1069	1168	1285	1162	1510	1676	1603	1856	1941	1947	1963	1970	2199	2188	2468	2296	2268	2470	2470	
Maharashtra	948	940	1150	1001	1039	1184	1155	1038	1207	988	781	1239	1212	1071	1163	1390	1438	1479	1347	1574	1574	
Manipur	2241	2241	2297	2236	1796	2244	2397	1926	1740	1506	1468	1726	2379	1688	2030	2448	2539	1799	1923	2300	contd...	

Table 2.30: Contd.

Yield (Kg/ hectare)

State/UTs	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Meghalaya	1455	1800	1774	1783	1809	1803	1873	1997	2389	2532	2555	1846	2566	1835	2562	2570	2564	2439	2334	2439
Mizoram	1754	822	285	898	1045	1246	1382	1756	1506	1607	1595	1629	1634	1691	1676	1736	1709	1279	1618	1670
Nagaland	1615	1482	1567	1811	1256	1902	1920	1967	2018	2065	1606	1621	1641	1664	1660	1664	1281	1700	1692	1673
Odisha	1349	1359	1484	1363	1397	1432	1303	1592	1625	1738	1330	1855	1533	1766	1870	1913	2016	1777	1798	2160
Puducherry	2180	2180	2130	2201	2297	2351	2269	2650	2953	2899	2285	2962	2348	3345	3074	2623	2847	3124	3001	2632
Punjab	3986	4017	4255	4231	4144	4280	4364	4347	4500	4054	4269	4353	4709	4658	4527	4606	4237	4470	4737	4761
Rajasthan	919	1119	1180	1263	931	1250	1348	1480	1334	1529	1390	1359	1402	1437	1469	1561	1469	1584	1515	1672
Sikkim	1354	1354	1378	1351	1496	1448	1495	1538	1577	1579	1507	1616	1665	1669	1669	1676	1680	1610	1577	1577
Tamil Nadu	1847	2610	2125	2225	2556	2393	3162	2131	2554	2720	3063	1406	3028	2972	3052	2834	3019	3021	2839	2835
Telangana	NA																			
Tripura	2194	2399	2563	2526	2545	2587	2620	2711	2680	2783	2775	2709	2685	2673	2770	2767	2895	3023	3023	2926
Uttar Pradesh	2057	2057	2206	2365	2236	2386	2498	2542	2484	1972	2198	2475	2594	2803	2816	2915	2875	2817	2876	2986
Uttarakhand	1548	1760	1785	1715	1780	1841	1945	1962	1995	1811	1989	2136	2236	2247	2343	2474	2442	2367	2532	2596
West Bengal	2423	2511	2525	2493	2522	2601	2645	2717	2721	2698	2819	2738	2839	2938	2904	3025	3066	3093	3141	2999
All India	1715	1756	1860	1909	1798	1930	2078	2129	2120	2028	2041	2129	2235	2286	2343	2394	2425	2494	2515	2601

Source: E,S&E Division, DA&FW
NA-Not Available

Table 2.31: Rice: State-wise Yield

State/UTs	Season	2005-06 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25																					Yield (Kg/ hectare)
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	
Andaman & Nicobar Islands	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Total	2896	2896	3000	2797	3059	2851	2960	2739	2029	2040	2203	2583	3154	2122	3154	2133	2133	2107	2100	2060	2060	
Andhra Pradesh	Rabi	2525	2631	3177	2990	2742	2211	3042	2643	2305	2594	2934	3194	3346	3353	3353	2815	2869	3434	3485	3583	3583	
	Total	2939	2984	3344	3246	3062	2843	3302	3106	2852	3022	3465	3540	3788	3729	3765	3393	3392	3730	3822	3928	3928	
Arunachal Pradesh	Rabi	1195	1195	1275	1293	1777	1925	2065	2086	2092	2241	1584	1680	1768	1802	1835	1849	1852	1857	1858	1859	1859	
	Total	1195	1275	1293	1777	1925	2065	2086	2092	2241	1584	1679	1768	1802	1833	1847	1849	1854	1855	1856	1856	1856	
Assam	Rabi	1421	1218	1293	1525	1662	1799	1688	1892	1903	1923	1915	1746	2013	2013	2089	2092	1784	2326	2281	2065	2065	
	Total	1468	1332	1428	1614	1737	1843	1780	2061	2012	2093	2062	1916	2171	2153	2176	2209	1862	2426	2413	2225	2225	
Bihar	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Rabi	1064	1486	1226	1596	1101	1063	2160	2268	1741	1941	2095	2462	2454	1942	2183	2232	2493	2447	2534	2557	2557	
Chandigarh	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Total	1075	1486	1237	1599	1120	1095	2155	2282	1759	1948	2104	2467	2447	1948	2182	2233	2496	2453	2541	2561	2561	
Chhattisgarh	Rabi	1337	1354	1446	1176	1120	1663	1597	1746	1766	1660	1517	2101	1311	1810	1848	1889	2134	2602	2539	3667	3667	
	Total	1337	1354	1446	1176	1120	1663	1597	1746	1766	1660	1517	2101	1311	1810	1848	1889	2134	2602	2539	3667	3667	
Dadra & Nagar Haveli	Rabi	1743	1743	1743	1721	1076	1930	1760	1928	1876	1867	2333	2200	2106	2067	2078	2069	2073	2068	2068	2068	2068	
	Total	1337	1354	1446	1176	1120	1663	1597	1746	1766	1660	1517	2101	1311	1810	1848	1889	2134	2602	2539	3667	3667	

contd...

Table 2.31: Contd.

Table 2.31: Contd.

State/UTs	Season	Yield (Kg/ hectare)																				
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Karnataka	Total	1150	1828	2018	2031	1546	1541	2131	2238	2238	1814	2241	2350	1895	2219	1951	2028	1747	1378	1894		
Karnataka	Kharif	3657	2402	2545	2412	2345	2705	2717	2545	2573	2704	2487	3030	2989	3030	3030	3097	3344	3325	3395		
Karnataka	Rabi	4423	2690	2855	2805	2875	2759	3077	3030	3077	2969	2850	2848	3063	3160	3193	3193	3069	2633	2694	2842	
Kerala	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3016	3093	3245	
Kerala	Total	3868	2470	2625	2511	2482	2719	2793	2632	2666	2670	2722	2519	3038	3012	3067	3072	3089	3223	3282	3344	
Kerala	Kharif	2246	2352	2286	2395	2514	2377	2609	2492	2511	2719	2698	2451	2668	2826	2947	2985	2274	2716	2593	2651	
Kerala	Rabi	2726	2622	2407	2980	2719	2689	3155	2846	2682	3234	3094	2883	3048	3232	3416	3441	3195	3149	2711	3045	
Kerala	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3350	2941	2966	
Madhya Pradesh	Total	2284	2390	2310	2519	2557	2452	2733	2577	2551	2836	2790	2550	2757	2920	3056	3091	2488	3108	2762	2923	
Madhya Pradesh	Kharif	999	824	938	927	872	1106	1340	1474	1474	1684	1752	1840	2024	1875	2363	2061	2283	2057	2067	2336	
Madhya Pradesh	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2974	
Madhya Pradesh	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3215	3140
Maharashtra	Total	999	824	938	927	872	1106	1340	1474	1474	1684	1752	1847	2026	1880	2370	2085	2283	2057	2080	2345	
Maharashtra	Kharif	1770	1669	1898	1489	1474	1766	1837	1965	1924	1880	1711	2011	1873	2218	1828	2056	2127	2221	2270	2255	
Maharashtra	Rabi	2098	2105	2128	2273	2250	2219	2074	1897	2289	2581	2375	2328	2376	2778	2612	3001	2954	NA	NA	NA	
Manipur	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2732	2611	2716	
Manipur	Total	1779	1680	1903	1501	1485	1776	1841	1963	1934	1899	1725	2025	1882	2236	1866	2109	2178	2269	2304	2299	
Manipur	Kharif	2322	2322	2446	2357	1889	2453	2642	2546	2201	2678	2670	3837	3561	2306	3775	2560	3008	3091	2970	2340	
Manipur	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	2027	1730	1308	1162	1243	2304	1604	1855	2684	2832	NA	NA	
Meghalaya	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1835	2010	3780	
Meghalaya	Total	2322	2322	2446	2357	1889	2453	2642	2099	1788	1429	1764	2568	1720	2195	2667	2836	1874	2042	2465		
Mizoram	Kharif	1432	1695	1602	1651	1673	1671	1752	1807	2241	2436	2460	1649	2474	1644	2469	2477	2469	2333	2180	2333	
Mizoram	Rabi	2600	1682	1000	2000	1500	NA	3000	1933	1600	2313	2550	2213	2049	2087	2051	2089	2008	1320	2080	2074	
Mizoram	Total	1778	559	288	885	939	1160	1411	2088	1522	1643	1671	1669	1650	1688	1704	1764	1744	1151	1610	1709	contd...

Table 2.31: Contd.

State/UTs	Season	Yield (Kg/ hectare)																			
		2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
Nagaland	Kharif	1682	1600	1685	1994	1426	2102	2106	2204	2260	2319	1581	1624	1643	1657	1669	1673	1233	1748	1751	1734
	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	2521	2625	2678	1802	1861	1886	1885	1887	1900	1800	1995	1950
Total	1682	1600	1685	1994	1426	2102	2106	2210	2267	2326	1586	1629	1649	1663	1675	1679	1234	1751	1753	1736	
Odisha	Kharif	1482	1476	1633	1455	1512	1516	1340	1715	1697	1886	1373	2075	1652	1899	2036	2075	2235	1899	1967	2382
	Rabi	2163	2293	2447	2451	2713	2959	3213	3165	3422	3342	3356	3531	3133	3376	3188	3313	3797	NA	NA	NA
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3485	3219	3338
Total	1531	1534	1694	1529	1585	1616	1450	1814	1821	1992	1491	2160	1739	2004	2122	2182	2353	2030	2081	2485	
Puducherry	Kharif	2387	2387	2595	2310	2458	2561	2490	2792	3056	3020	2584	2988	2064	3500	3155	3347	2956	3311	3142	2765
	Rabi	2719	2719	2696	2860	2647	2712	2886	3075	3438	3621	3057	3900	3611	3682	3555	2571	2992	3137	3139	2520
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3635	3112	3218	
Total	2465	2465	2618	2442	2504	2596	2538	2857	3147	3164	2698	3219	2446	3546	3254	2756	2984	3304	3133	2761	
Punjab	Kharif	3858	3868	4019	4022	4010	3828	3741	3998	3952	3838	3974	3998	4366	4132	4034	4366	4340	4193	4516	4428
	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total	3858	3868	4019	4022	4010	3828	3741	3998	3952	3838	3974	3998	4366	4132	4034	4366	4340	4193	4516	4428	
Rajasthan	Kharif	1425	1577	2031	1807	1515	2025	1886	1771	2147	2186	2022	2289	2365	2291	2189	2739	2436	2464	2786	2593
	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total	1425	1577	2031	1807	1515	2025	1886	1771	2147	2186	2022	2289	2365	2291	2189	2739	2436	2464	2786	2593	
Sikkim	Kharif	1433	1433	1636	1476	1869	1727	1730	1790	1815	1818	1230	1847	1856	1858	1861	1861	1241	1242	1242	
	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total	1433	1433	1636	1476	1869	1727	1730	1790	1815	1818	1230	1847	1856	1858	1861	1861	1241	1242	1242		
Tamil Nadu	Kharif	2483	3339	2748	2617	2994	2965	3821	2846	3024	3113	3666	1610	3544	3478	3666	3300	3483	3627	3074	3375
	Rabi	3216	4325	3559	3389	3878	3838	4950	3426	3916	4031	4745	1967	4541	4450	4748	4215	4436	3357	3204	3109
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3975	3839	3874	
Total	2546	3423	2817	2883	3070	3040	3918	2712	3100	3191	3758	1642	3630	3562	3760	3379	3566	3500	3235	3288	
Telangana	Kharif	NA	NA	NA	NA	3143	2889	3263	2908	2933	2992	2814	3477	3669	3022	3300	3498	3630	3640		
	Rabi	NA	NA	NA	NA	3514	3048	3305	3142	3414	3624	3413	3723	3446	3572	3295	3567	3614			
Total	NA	NA	NA	NA	3303	2942	3277	3009	3138	2913	3075	3192	3452	3694	3206	3395	3406	3602	3627		

contd...

Table 2.31: Contd.

State/UTs	Season	2005-06 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25																					Yield (Kg/ hectare)
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	
Tripura	Kharif	2225	2500	2609	2747	2698	2602	2611	2736	2743	2843	2882	2841	2859	2822	2959	2953	3069	3218	3218	3043		
	Rabi	2372	2392	2698	2234	2409	2817	2992	3020	2995	3087	3130	3221	3254	3287	3232	3321	3470	3391	3391	3557		
	Total	2260	2472	2633	2586	2606	2655	2700	2800	2903	2946	2940	2963	2944	3031	3045	3171	3263	3263	3263	3185		
Uttar Pradesh	Kharif	1996	1878	2062	2171	2083	2119	2357	2459	2446	2070	2130	2293	2280	2703	2730	2675	2733	2768	2768	2817		
	Rabi	2179	2278	2526	2091	2270	2322	2458	2583	2593	2500	2720	2846	2975	2994	3114	3464	3268	NA	NA	NA		
	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3439	3474	3068		
Uttarakhand	Total	1996	1879	2063	2171	2084	2120	2358	2460	2447	2072	2133	2295	2283	2704	2705	2733	2678	2737	2737	2772	2824	
	Kharif	1925	1952	1993	1907	2025	1820	2056	2152	2233	2260	2341	2329	2531	2350	2599	2762	2680	2453	2453	2552	2667	
	Rabi	2889	2875	3308	3067	2813	3309	3357	3208	3327	3148	3845	3800	3214	3289	3565	3595	3817	NA	NA	NA	NA	
West Bengal	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3526	3571	3921		
	Total	1954	1979	2052	1966	2068	1901	2121	2206	2289	2307	2420	2414	2566	2412	2665	2814	2786	2548	2647	2710		
	Kharif	2378	2386	2327	2439	2396	2485	2547	2581	2612	2526	2735	2598	2771	2809	2688	2757	2848	2860	2874	2874	2602	
Others	Rabi	2928	3226	3259	2800	2991	3039	3174	3372	3366	3377	3380	3393	3400	3400	3570	3632	3479	NA	NA	NA	NA	
	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3630	3617	3680		
	Total	2509	2593	2573	2533	2547	2639	2688	2760	2788	2730	2888	2784	2926	2946	2892	2958	2995	3057	3064	3064	2865	
All India	Kharif	1990	2024	2095	2082	2019	2120	2311	2373	2319	2295	2305	2417	2469	2553	2622	2607	2705	2735	2780	2825		
	Rabi	3127	3130	3149	3010	3053	3171	3235	3353	3232	3291	3382	3230	3531	3444	3569	3541	3525	3467	3582	3606		
	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
	Total	2102	2131	2202	2178	2125	2239	2393	2461	2416	2391	2400	2494	2576	2638	2722	2717	2798	2838	2882	2929		

Source: E-S&E Division, DA&FW
NA-Not Available

Table 2.32: Wheat: State-wise Yield

State/UTs	2005-06 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25																				
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Andhra Pradesh	818	900	889	1143	1000	1300	1375	1250	500	NA	NA										
Arunachal Pradesh	1525	1575	1472	1576	1505	1595	1757	1498	1510	1974	1969	1970	1970	1970	1970	1970	1974	1977	1974	1975	
Assam	1074	1117	1268	1090	1087	1179	1147	1304	1292	1216	1634	1344	1386	1398	1273	1379	1248	1322	1434	1349	
Bihar	1617	1908	2058	2043	2084	1948	2206	2427	2358	1851	2244	2427	2905	2998	2595	2767	2780	2958	3150	3145	
Chandigarh	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	4600	4700	4699	5000	4500	5000	4696	5000	5000
Chhattisgarh	886	1002	1059	1040	1086	1144	1227	1396	1304	1388	1270	1391	1289	1548	1050	1551	1229	1427	1350	1599	
Dadra & Nagar Haveli	1833	1833	1833	1833	1500	2231	1929	2000	2000	2071	2500	2300	2300	2139	2400	NA	NA	NA	NA	NA	
Daman & Diu	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Delhi	4339	4341	4354	4351	4352	4340	4349	4406	4418	4419	4419	4434	4311	4312	4316	4360	4500	4650	4650	4650	
Goa	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Gujarat	2700	2498	3013	2377	2679	3155	3014	2875	3255	2751	2919	2751	2898	3020	3268	3205	3205	3248	3027	3017	
Haryana	3844	4232	4158	4390	4213	4624	5030	4452	4722	3981	4407	4514	4412	4925	4687	4834	4533	4704	4723	4774	
Himachal Pradesh	1894	1385	1376	1520	928	1530	1671	1671	1873	1957	1958	2033	1774	1770	1970	1712	1714	1853	2480	2120	
Jammu & Kashmir	1893	1782	1735	1003	1535	1689	1595	2061	979	1947	1638	1628	2330	2002	1985	2066	2062	2062	2062	2062	
Jharkhand	1340	1529	1621	1541	1738	1642	1908	1944	2123	1931	1835	2011	2121	1847	2046	2337	2282	2146	2110	2201	
Karnataka	858	762	946	918	887	1094	858	796	1005	1318	897	1018	1193	1090	1198	1291	1287	1373	1309	1255	
Kerala	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1000	NA	NA	NA	
Ladakh	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1600	1600	1553	1831	
Lakshadweep	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Madhya Pradesh	1613	1835	1612	1723	1967	1757	2360	2478	2405	2850	2993	2976	2993	2993	2989	3535	3179	3012	3163		
Maharashtra	1393	1325	1659	1483	1610	1761	1558	1528	1460	1226	1077	1474	1657	1497	1697	1839	1894	1948	1899	1922	
Manipur	NA	NA	NA	NA	NA	NA	2500	2498	2500	2498	2602	2498	2498	2502	2535	2457	2481	2600	2320	contd...	

Table 2.32: Contd.

State/UTs	(Yield in Kg/hectare)																			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Meghalaya	1714	2000	1833	1750	1773	1791	1564	1806	1881	1909	1953	1913	1928	1931	1935	1935	1790	1790	1790	1790
Mizoram	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nagaland	1583	867	1067	1500	1200	1712	1711	1801	1823	1824	1831	1840	1836	1830	1831	1834	1688	1838	1840	1840
Odisha	1364	1487	1554	1396	1450	1458	1644	1894	1574	1650	1324	1333	2163	1815	1390	1640	1705	1548	1894	1796
Puducherry	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Punjab	4179	4210	4507	4462	4307	4693	4898	4724	5017	4294	4583	4704	5077	5188	5003	4868	4216	4748	5045	5123
Rajasthan	2762	2751	2749	3175	3133	2910	3175	3028	3083	2961	3175	3175	3334	3501	3501	3676	3913	3807	3540	3559
Sikkim	1385	1385	1000	1345	1135	1023	1060	1058	1083	1077	1094	1078	1079	1079	1082	1154	1155	1155	1160	1160
Tamil Nadu	NA	NA	NA	NA	NA	500	NA													
Telangana	NA	NA	NA	NA	NA	1333	1375	NA	NA	1167	1696	1400	1388	1877	1842	2640	2009	2073	1714	1973
Tripura	2636	1800	1900	2000	1984	2025	2000	2000	2143	2236	2300	2031	2115	2230	2071	2071	2048	2048	2172	
Uttar Pradesh	2627	2721	2817	3002	2846	3113	3113	3038	2277	2636	3113	3269	3432	3432	3604	3604	3531	3708	3714	
Uttarakhand	1633	2049	2050	2003	2139	2316	2379	2396	2422	1881	2258	2587	2749	2910	2861	3062	2896	2916	3244	3310
West Bengal	2109	2282	2602	2490	2680	2760	2765	2786	2791	2807	2825	2682	2667	3012	2708	3077	2974	3088	3127	3130
Others	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
All India	2619	2708	2802	2907	2839	2989	3177	3117	3145	2750	3034	3200	3368	3533	3440	3521	3537	3521	3559	3595

Source: E,S&E Division, DA&FW

NA-Not Available

contd...

Table 2.33: Bajra: State-wise Yield

State/UTs	(Yield in Kg/hectare)																				
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	
Andhra Pradesh	1012	770	1243	1017	1178	1815	1598	1737	1761	1357	1806	1714	1927	1031	2328	2281	1787	2027	2097	2310	
Bihar	1070	1073	1111	1200	1108	1102	1113	1142	1136	1134	1133	1135	1134	1134	1134	1134	1140	1140	1138	1042	
Chhattisgarh	NA	NA	1000	NA	NA	NA	NA	NA	NA	1000	NA	NA	426	NA	449	NA	515	429	458	419	438
Dadra & Nagar Haveli	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1519	1536	1536	
Daman & Diu	NA	NA	1667	2000	1667	1333	NA	1361	1393	3922	1369	1101	1333	1306	1150	1509	1530	NA	NA	NA	
Delhi	1824	1813	1875	1933	1917	1852	1868	1875	2513	2132	2511	2190	2197	2198	2197	4030	2747	3250	3200	3200	
Gujarat	1169	1088	1419	1365	1232	1250	1419	1743	1743	1677	2004	2160	2430	2280	2098	2192	2442	2577	2511	2531	
Haryana	1147	1649	1843	1769	1593	1793	2040	1910	2057	1749	1762	2017	1602	2068	2068	2372	2318	2280	2200	2225	
Himachal Pradesh	333	500	500	500	1083	500	542	555	545	537	560	501	734	730	1020	557	512	480	480	480	
Jammu & Kashmir	600	591	595	592	629	598	591	598	595	594	590	592	590	558	595	492	595	587	514	514	
Jharkhand	500	500	NA	1000	574	704	520	474	515	500	528	667	576	578	711	643	618	580	775	718	
Karnataka	977	483	824	703	502	1081	972	1036	1182	1060	875	1054	1241	957	1140	1241	1158	1386	1270	1290	
Kerala	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1500	2117	1789	
Madhya Pradesh	1491	1365	1402	1373	1495	1898	1924	1568	2003	1978	2315	2431	2435	1921	2219	2256	2533	2599	2586	2801	
Maharashtra	720	729	878	765	741	1085	982	637	1034	622	416	955	849	545	761	955	928	1079	608	1272	
Nagaland	1000	NA	NA	NA	NA	857	862	1015	1014	1014	1014	1014	1014	1014	1014	1014	752	1076	1034	1036	
Odisha	552	583	593	600	604	636	615	610	611	613	611	614	619	622	620	622	615	633	633	805	
Puducherry	2500	2500	1000	1000	1850	2324	2667	NA	NA	2429	1313	2786	2545	2591	2600	2643	2593	3000	3000	3000	
Punjab	1000	1000	1000	1000	1333	1000	1000	1000	1000	NA	NA	583	598	651	635	640	635	690	785	948	
Rajasthan	556	701	832	828	394	832	915	972	818	1093	872	1001	886	911	1093	1049	1001	1117	1033	1147	
Tamil Nadu	1158	1511	1435	1483	1512	1564	2452	1326	2158	3077	2747	2059	2277	2517	2743	2357	2437	2515	2450	2384	
Telangana	NA	NA	NA	NA	729	625	1200	978	1000	833	882	1057	497	1158	930	1011	2952	3371	1030		

Table 2.33: Contd.

State/UTs	(Yield in Kg/hectare)																			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Uttar Pradesh	1434	1455	1520	1609	1638	1665	1839	1951	2033	1899	1821	1914	1940	2029	2115	2221	2156	2160	2173	2032
West Bengal	NA	NA	NA	NA	434	375	367	429	286	313	306	293	300	402	401	425	428	425	410	407
Others	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
All India	802	886	1042	1015	731	1079	1171	1198	1184	1255	1132	1305	1231	1219	1374	1420	1430	1510	1453	1523

Source: E,S&E Division, DA&FW

NA-Not Available

Table 2.34: Maize: State-wise Yield

State/UTs		Season 2005-06 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25																				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	
Andaman & Nicobar Islands	Kharif	1000	2000	4500	3000	2000	2476	2125	2000	2254	3529	2933	2087	862	1510	NA	2680	2680	2260	2410	NA	
Andhra Pradesh	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2229	
	Total	1000	2000	4500	3000	2000	2476	2125	2000	2254	3529	2933	2087	862	1510	NA	2680	2680	2260	2410	2229	
Assam	Kharif	3538	2402	4125	3147	1986	4148	3454	4000	3015	3290	3680	4176	4678	4134	4717	3807	3390	4046	4007	4524	
	Rabi	5994	6195	5543	7302	6281	9140	7756	7096	7456	7926	7184	7867	7956	6992	7630	7203	6880	8859	8229	8048	
	Total	4073	3396	4607	4873	3527	8090	6464	6184	6218	6396	6056	6612	6912	5875	6701	5917	5553	7138	6225	6510	
Arunachal Pradesh	Kharif	1373	1363	1338	1365	1363	1397	1434	1423	1423	1533	1532	1472	1486	1530	1514	1535	1539	1544	1545	1547	
	Rabi	1474	1452	1410	1400	1485	1690	1736	1496	1681	1684	1580	1620	1665	NA	1700	1716	1720	1722	1725	1726	
	Total	1382	1371	1344	1371	1380	1435	1473	1436	1467	1563	1542	1500	1521	1530	1550	1570	1575	1579	1581	1583	
Chandigarh	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5382	
	Total	721	778	722	724	726	722	719	897	898	3333	3070	2911	3132	3254	3495	3594	3965	3698	5148	3446	
Bihar	Kharif	1518	1532	956	1518	1773	1806	2358	2476	2103	2476	2559	2586	2400	2078	2078	1163	1352	2458	2713	2965	
	Rabi	2529	3445	3198	3394	2660	2467	2404	4309	3358	3854	4201	4309	4005	4524	3380	4081	4976	7120	7262	7401	
	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Total	2098	2671	2274	2676	2341	2230	2386	3611	2884	3313	3571	3732	3476	3708	2975	3211	4026	5854	5975	6101	
Chhattisgarh	Kharif	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Chhattisgarh	Kharif	1076	1225	1567	1402	1399	1807	1654	1936	2062	1886	1693	2691	2380	2503	2691	2996	3017	3267	3144	3241

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Table 2.34: Contd.

		Season 2005-06 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25		(Yield in Kg/hectare)																		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	
	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Total	1076	1225	1567	1402	1399	1807	1654	1936	2062	1886	1693	2691	2380	2503	2691	2996	3017	3267	3144	3241		
Dadra & Nagar Haveli	Kharif	NA	NA	NA	NA	NA	NA	1000	1000	1000	1100	NA	1000	1000	1053	1000	NA	NA	NA	NA	NA	
Delhi	Kharif	1000	1000	1000	NA	NA	NA	1000	1000	1000	1100	NA	1000	1000	872	1000	NA	NA	NA	NA	NA	
Goa	Kharif	5000	5000	5000	6000	6000	NA															
Gujarat	Kharif	1124	698	1375	1439	964	1636	1393	1676	1267	1558	1326	1683	1551	1770	1497	1521	1950	1906	2013	1474	
Haryana	Rabi	NA	NA	NA	1700	1593	1645	1915	1953	2023	2000	1989	2023	2000	2563	2509	2265	2521	2748	2806	2656	
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2562	2296	2207	
Total	1124	698	1375	1481	1072	1637	1523	1727	1477	1652	1478	1780	1661	1961	1815	1717	2090	2140	2244	1858		
Jammu and Kashmir	Kharif	2125	2286	2643	2159	2250	1900	2667	2556	3000	2250	2833	3400	3167	2644	2833	3026	3133	3328	3685	3716	
Jharkhand	Kharif	1839	2326	2873	2273	1839	2263	2432	2233	2228	1979	2507	2672	2532	2530	2540	2727	2970	2654	2403	2650	
Jharkhand	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Total	1839	2326	2873	2273	1839	2263	2432	2233	2228	1979	2507	2672	2532	2530	2540	2727	2970	2654	2403	2650		
Jammu and Kashmir	Kharif	1413	1505	1569	2005	1566	1712	1608	1648	1776	1204	1782	1833	1805	2189	2015	1759	1986	1979	2041	2041	contd...
Total	1413	1505	1569	2005	1566	1712	1608	1648	1776	1204	1782	1833	1805	2189	2015	1759	1986	1979	2041	2041		
Jharkhand	Kharif	1309	1203	1500	1346	1100	1181	1473	1790	2017	1768	1324	1927	2025	1740	1986	2181	2225	1952	2099	2425	

Table 2.34: Contd.

		Season 2005-06 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25		(Yield in Kg/hectare)																		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	
Karnataka	Rabi	1622	1806	1722	2123	1858	2061	1970	2689	1807	1530	1794	2031	1905	2099	2305	2373	1622	2067	2286		
	Total	1315	1230	1509	1407	1168	1215	1492	1812	2012	1763	1332	1923	2025	1744	1989	2186	2231	1910	2098	2418	
	Kharif	2919	2839	2893	2821	2415	3515	3022	2563	2872	3131	2734	2367	2869	2755	2906	3051	3231	2985	2724	3133	
	Rabi	2872	2737	3245	2919	2553	2946	3084	3106	3099	3354	2535	3037	3710	3377	3781	3546	3621	3490	3884	3584	
Kerala	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Total	2915	2829	2924	2833	2430	3450	3028	2629	2894	3152	2713	2419	2948	2805	2990	3107	3279	3092	2855	3234	
	Kharif	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Madhya Pradesh	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Kharif	1450	976	1288	1361	1256	1266	1492	1790	1767	1880	2350	2585	2585	3256	2882	2743	3291	3191	2794	2787	
	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Maharashtra	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Total	1450	976	1288	1361	1256	1266	1492	1790	1767	1880	2350	2602	2615	3261	2899	2763	3291	3191	2812	2342	2494
	Kharif	2134	1996	2706	2405	2275	3022	2890	2296	2856	1868	1681	3246	3116	1928	1363	3241	2694	3080	1584	2994	
	Rabi	1976	1924	2426	2257	2455	2456	2110	1820	2346	2558	1799	2558	2400	1833	2559	2449	3182	2669	2538	2845	
Manipur	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Total	2106	1983	2664	2382	2302	2920	2762	2219	2727	2045	1712	3009	2868	1906	1740	2978	2865	2913	1847	2922	
	Kharif	2724	2724	2800	2674	2436	1856	1768	2301	2246	2243	NA										
	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Meghalaya	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Total	2724	2724	2800	2674	2436	1856	1768	2301	2246	2243	NA										
	Kharif	1426	1471	1468	1503	1529	1499	1529	1554	2200	2259	2284	2291	2293	2294	2298	2300	2302	2265	2265	2265	
	Rabi	2222	2667	1000	1000	1667	1667	1238	1611	1294	1286	208	1570	1355	1558	1359	1602	1503	2210	2140	2404	

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Table 2.34: Contd.

State/UTs	Season	(Yield in Kg/hectare)																			
		2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
	Total	1940	1963	95	969	1347	1508	1214	1314	1420	1515	1342	1542	1584	1780	1727	1807	1703	1674	1671	1893
Nagaland	Kharif	1800	1674	1788	1800	1075	1958	1960	1961	1969	1975	1979	1980	1982	1984	1988	1552	2005	2000	2010	
	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	1973	1975	1981	1981	1983	1985	1985	1903	1987	1990	1988
	Total	1800	1674	1788	1800	1075	1958	1960	1961	1969	1975	1979	1980	1982	1984	1988	1559	2003	1999	2008	
Odisha	Kharif	1587	1655	1976	1986	2155	2540	2046	2393	2766	2039	1967	2824	2503	2307	2877	2919	2783	2998	3483	3054
	Rabi	2188	2368	2241	2609	2247	2778	2496	2793	2905	2608	2618	2911	2721	2610	3333	2614	2697	NA	NA	NA
	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2480	3445	3144
	Total	1602	1677	1987	2007	2157	2549	2063	2408	2771	2053	1996	2827	2513	2324	2904	2909	2780	2980	3480	3071
Punjab	Kharif	2723	3123	3405	3404	3417	3692	3984	3682	3900	3651	3687	3836	3708	3625	3581	3665	3930	4393	3827	4303
	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Total	2723	3123	3405	3404	3417	3692	3984	3682	3900	3651	3687	3836	3708	3625	3581	3665	3930	4393	3827	4303
Rajasthan	Kharif	1098	1085	1860	1737	1044	1796	1583	1763	1597	1740	1318	1501	2033	2240	1297	2240	2089	2224	2394	2553
	Rabi	1429	1429	1667	1429	1429	NA	3434	3844	3729	NA	3705	NA	3909	NA	4513	4901	5685	5406	5699	5455
	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Total	1098	1086	1860	1736	1044	1796	1594	1780	1621	1740	1334	1501	2063	2240	1355	2240	2149	2277	2464	2658
Sikkim	Kharif	1491	1491	1601	1544	1671	1648	1657	1700	1724	1727	1754	1763	1767	1768	1769	1770	1773	1787	1793	1793
	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Total	1491	1491	1601	1544	1671	1648	1657	1700	1724	1727	1754	1763	1767	1768	1769	1770	1773	1787	1793	1793
Tamil Nadu	Kharif	1170	3224	2952	3668	4301	3858	5682	3554	5682	7103	4554	9219	7598	8115	7276	8050	7797	7283	5923	
	Rabi	1215	5047	5091	5763	5431	5452	6649	2819	5002	7500	6888	1255	6692	6998	6717	5287	6068	6141	5071	5084
	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6141	5071	5084
	Total	1189	3838	3627	4389	4685	4458	6042	3252	5372	6423	7010	3026	7986	7258	7424	6408	7066	7007	6239	5487
Telangana	Kharif	NA	NA	NA	NA	NA	NA	3677	2694	4173	3581	2699	2557	2761	3450	3105	4845	4646	4558	4554	4350
	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Total	NA	NA	NA	NA	NA	NA	4053	3204	4440	4140	3335	3056	3321	4057	3837	5347	6782	5403	5557	5671
Tripura	Kharif	1000	960	1000	952	1006	1322	1353	1295	1277	1292	1385	1362	1408	1289	1422	1692	1842	1964	1727	contid...

Table 2.34: Contd.

State/UTs		Season 2005-06 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25																			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	1500	1421	1470	1555	1559	2138	2427	2491	2637	3505	3505	3215
Total	1000	960	1000	952	1006	1322	1353	1295	1279	1303	1399	1395	1429	1420	1570	1962	2046	2338	2338	2338	2118
Uttar Pradesh Kharif	1284	1326	1437	1495	1456	1468	1654	1654	1654	1778	1850	1876	2192	2067	2302	2309	2123	2143	2182	2182	2189
Rabi	3341	1567	1615	1621	2800	2667	1810	2105	2183	1838	1889	2038	2383	2254	2547	2828	2750	2822	2875	2889	
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total	1295	1335	1443	1499	1465	1477	1662	1677	1703	1784	1855	2064	2208	2082	2323	2352	2170	2191	2417	2417	2880
Uttarakhand Kharif	1333	1333	1483	1303	1357	1503	1464	1437	1419	2070	1696	1682	1970	1866	1921	2074	2486	2291	2425	2725	
Rabi	NA	2000	NA	NA	NA	NA	1000	NA	1800	NA	2667	2000	NA								
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3000	3220	3473
Total	1333	1355	1483	1303	1357	1501	1464	1437	1419	2070	1697	1682	1970	1866	1921	2074	2486	2291	2425	2725	
West Bengal Kharif	2076	2166	2095	2658	2183	2588	2270	2384	2687	2688	2739	2692	2697	3396	3404	3132	3046	3633	3974	4547	
Rabi	3913	3665	4035	4550	4984	4773	4497	4923	4765	5056	5463	5043	5463	7362	7291	7362	7652	6247	6872	7080	
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total	2533	2968	3166	3783	3942	3977	3722	3947	4059	4350	4654	4367	4805	4805	6647	6752	6989	6285	6633	6999	
Others Kharif	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
All India Kharif	1799	1660	2122	2048	1740	2285	2234	2246	2346	2249	2236	2413	2706	2648	2572	2779	2914	2940	2671	2932	
Rabi	3076	3793	3854	4387	3694	4003	3765	4152	4050	4414	4006	3897	4436	4893	4631	4723	5084	5355	5529	5306	
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5361	4603	4528
Total	1938	1912	2335	2414	2024	2540	2478	2566	2676	2632	2563	2689	3065	3070	3006	3199	3387	3545	3351	3590	

Source: E,S&E Division, DA&MW
NA-Not Available

(Yield in Kg/hectare)

Table 2.35: Total Pulses: State-wise Yield

State	Yield (Kg/hectare)																			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Andaman & Nicobar Islands	500	571	609	571	600	442	541	499	486	541	649	304	322	274	578	406	406	364	359	347
Andhra Pradesh	772	679	803	818	740	701	711	847	958	911	848	659	865	558	932	880	859	1042	874	875
Arunachal Pradesh	1078	1078	1078	1059	1090	1055	1105	1122	1155	1263	1015	1010	1020	1119	1060	1070	1071	1124	1078	1079
Assam	537	557	558	567	561	555	573	598	695	748	757	735	748	756	737	764	767	774	763	806
Bihar	749	722	818	801	837	878	975	1052	1044	859	845	936	954	946	731	839	891	954	852	879
Chhattisgarh	477	543	586	580	604	624	613	700	573	818	609	858	697	721	318	693	589	759	670	759
Dadra & Nagar Haveli	862	862	862	859	829	898	939	901	898	897	1174	2035	1000	1113	986	NA	NA	NA	NA	NA
Daman & Diu	846	846	846	846	846	846	NA	1029	NA	NA	NA	NA								
Delhi	1000	1750	1750	2333	2008	1611	1939	2097	1500	NA	3270	2120	2000	2000	2000	2000	2000	2000	2000	2000
Goa	1045	1358	991	1030	1082	1057	836	902	1102	944	754	1004	870	1019	877	976	798	886	986	924
Gujarat	704	593	843	777	705	812	815	867	897	972	931	868	1016	1029	1172	1295	1533	1368	1375	1532
Haryana	622	824	602	972	758	899	706	800	820	674	680	897	961	1141	924	830	847	732	796	1117
Himachal Pradesh	713	932	1062	758	681	1213	954	1413	1763	1232	1504	2019	2019	1938	1944	1768	1876	1686	1678	1739
Jammu & Kashmir	504	505	508	464	456	584	508	530	535	381	631	539	553	535	2559	624	639	532	443	453
Jharkhand	592	686	736	724	708	773	885	1038	1021	1004	886	1002	1055	990	1030	1067	1050	1046	1078	1072
Karnataka	487	377	531	466	451	561	492	555	641	601	403	586	645	528	693	661	619	622	640	554
Kerala	775	857	857	818	991	778	747	1029	1108	1131	1133	984	1027	925	966	959	1022	1038	1171	798
Ladakh	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Madhya Pradesh	754	780	609	808	871	656	803	972	861	876	903	944	1084	916	864	1088	1065	1115	1165	1180
Maharashtra	584	602	746	537	702	768	693	704	802	602	436	865	795	670	891	954	986	928	904	1010
Manipur	523	523	497	504	497	897	942	935	937	959	963	973	965	950	918	944	940	985	969	1058

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Table 2.35: Contd.

State	Yield (Kg/hectare)																			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Meghalaya	750	744	825	867	881	849	896	1019	1126	1405	1442	1446	1439	1396	1444	1444	1448	1468	469	1469
Mizoram	1215	1160	529	900	1667	1534	1389	1061	1468	1416	1361	1352	1544	1574	1353	1385	1415	1223	1567	808
Nagaland	1281	1200	1189	1203	1036	1058	1091	1096	1124	1146	1150	1089	1159	1230	1161	1166	1164	1174	1201	1207
Odisha	416	445	446	481	460	486	471	513	537	532	505	548	556	574	579	554	553	573	566	659
Puducherry	324	324	83	200	154	499	417	512	425	630	241	377	955	536	436	384	476	626	716	515
Punjab	804	850	804	908	887	910	789	823	872	846	965	887	876	938	871	971	1213	1012	916	903
Rajasthan	261	462	401	497	204	686	546	603	593	580	515	604	639	636	709	692	628	658	610	727
Sikkim	897	897	928	937	977	686	903	915	925	925	954	960	954	961	962	964	968	969	974	974
Tamil Nadu	337	541	303	307	396	386	552	413	752	852	631	544	675	648	735	588	622	636	538	496
Telangana	NA	NA	NA	NA	NA	NA	629	479	802	869	644	508	772	899	861	1062	997	970	1122	1094
Tripura	629	654	691	718	713	706	697	705	719	718	673	952	710	732	760	775	770	831	843	
Uttar Pradesh	811	725	731	899	748	832	993	985	736	612	619	870	973	1051	1033	1040	1078	1031	1024	1124
Uttarakhand	590	642	794	609	719	851	891	841	869	821	821	869	874	922	963	973	1076	992	945	977
West Bengal	785	703	793	704	825	898	706	952	843	941	967	968	969	796	801	950	868	986	979	973
All India	598	612	625	659	630	691	699	789	764	728	655	785	853	757	823	885	888	902	881	926

Source: E,S&E Division, DA&FW
NA-Not Available

Table 2.36 : Gram: State-wise Yield

State	(Yield in Kg/hectare)																			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Andhra Pradesh	1591	1085	1448	1412	1308	1204	933	1051	1264	1143	1062	960	1132	508	1218	1136	1023	1388	994	1063
Assam	500	500	500	529	517	500	509	557	698	938	704	651	687	699	698	739	740	766	837	877
Bihar	902	818	972	925	1014	1187	1295	1402	1147	958	986	1120	1154	1199	730	1052	1053	1076	974	1045
Chhattisgarh	706	843	874	831	880	959	995	1069	771	1035	722	1171	1010	1026	231	887	725	912	828	1018
Dadra & Nagar Haveli	500	500	500	500	798	1000	1000	1000	1000	1000	1050	1050	NA							
Delhi	1000	NA	NA	NA	NA	NA	882	7000	NA	1500	1317	2120	2000	2000	2000	2000	2000	2000	2000	2000
Gujarat	850	870	977	1011	947	1136	1138	978	1251	1236	1330	1116	1285	1358	1568	1568	1908	1699	1714	1841
Haryana	554	843	505	1041	738	982	911	1128	904	646	619	1189	1125	1385	1072	1005	1194	911	1027	1688
Himachal Pradesh	538	769	933	429	523	1000	971	1021	1000	927	1047	923	1042	1040	1070	1024	1231	1020	1020	1020
Jammu & Kashmir	500	NA	667	667	500	545	583	542	NA	NA	217	NA	300	NA	NA	NA	200	200	200	200
Jharkhand	811	923	925	897	914	1052	1067	1174	1166	1160	995	1174	1228	1166	1197	1257	1186	1172	1167	1173
Karnataka	548	473	607	552	591	658	583	643	757	718	466	590	619	509	782	625	689	680	605	597
Kerala	-	-	-	-	-	NA	NA	NA	NA	833	936	917	965	790	757	837	NA	NA	NA	NA
Madhya Pradesh	926	980	711	981	1071	863	1081	1219	1044	1039	1115	1100	1280	1288	1417	1488	1514	1468	1381	1558
Maharashtra	691	706	825	677	863	904	775	763	891	762	539	891	917	825	1096	1074	1145	1074	1055	1031
Manipur	-	-	-	-	-	NA	NA	985	875	838	922	949	933	929	917	925	928	979	980	1200
Meghalaya	600	600	600	620	500	625	611	989	1033	1059	1065	1066	1068	1072	1072	1072	1078	1078	1078	1078
Nagaland	1000	1250	1500	667	667	714	720	842	838	842	844	827	846	842	842	840	827	842	845	845
Odisha	646	652	659	662	748	780	765	774	768	770	769	778	780	779	779	778	763	763	855	855
Punjab	750	1000	1000	1172	1133	1286	1000	1400	1211	1056	1294	1375	1181	1330	1219	1322	1214	1046	1395	1188
Rajasthan	443	863	466	779	605	898	740	1019	853	725	892	911	1074	1152	1079	1072	1167	934	1081	1215

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Table 2.36: Contd.

State	(Yield in Kg/hectare)																			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Tamil Nadu	678	644	676	638	614	671	643	645	653	645	653	648	926	926	926	926	926	926	926	926
Telangana	-	-	-	-	-	1360	847	1464	2162	1372	714	1294	1516	1569	1532	1667	1409	1568	1686	1762
Tripura	500	1000	1000	667	667	667	733	774	769	750	780	780	791	665	619	636	634	660	660	779
Uttar Pradesh	893	742	745	1014	824	930	1185	1119	824	659	612	1114	1155	1272	1371	1243	1346	1321	1153	1354
Uttarakhand	1000	1000	1000	NA	1000	785	1000	830	786	821	846	1000	782	800	763	751	790	800	900	845
West Bengal	913	769	984	1037	1108	1072	1049	1175	1175	1178	1192	1013	1150	1179	1313	1259	1206	1271	1242	1240
All India	808	845	762	895	915	895	928	1036	960	889	840	974	1078	1041	1142	1192	1261	1172	1151	1218

Source: E,S&E Division, DA&FW
NA-Not Available

Table 2.37: Tur: State-wise Yield

State/UTs	(Yield in Kg/hectare)																				
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	
Andaman & Nicobar Islands	NA	1000	1400	NA	547	NA	286	283	1500	1000	500	43	500	370	NA	100	100	300	810	NA	
Andhra Pradesh	609	401	652	456	438	383	301	481	561	503	600	380	430	182	486	363	271	323	413	475	
Arunachal Pradesh	1000	1000	1000	1000	1000	833	833	879	968	1111	1091	905	814	825	864	869	NA	879	889	891	893
Assam	692	714	667	704	709	718	714	829	932	941	880	858	833	833	864	856	858	865	860	865	
Bihar	1291	989	1012	1178	1514	1404	1514	2131	1667	1438	1577	1581	1548	1852	1681	1606	1607	1869	1688	1558	
Chhattisgarh	445	426	522	583	510	440	433	620	614	636	458	598	601	480	628	599	574	691	595	595	
Dadra & Nagar Haveli	867	867	867	867	867	800	801	800	804	805	1200	2886	1000	1335	1000	NA	NA	NA	NA	NA	
Daman & Diu	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1000	NA	NA	NA	
Delhi	1000	1500	1500	2000	1838	1750	1727	1724	NA	NA	3522	NA									
Gujarat	1102	751	1109	989	906	986	1053	1184	995	1098	1125	1156	1243	1209	991	1186	1161	1163	1163	1162	
Haryana	1067	1100	1138	1091	1045	1080	1111	1086	1176	1098	1000	915	1097	1211	1120	1250	1181	1180	1180	1180	
Himachal Pradesh	NA	NA	NA	NA	NA	333	417	364	NA	500	326	375	511	510	650	875	875	870	870	869	
Jharkhand	633	645	800	616	871	686	904	1034	1043	1018	903	1002	1147	1014	1048	1104	1129	1144	1149	1177	
Karnataka	727	470	712	528	467	594	462	555	713	651	368	749	861	639	729	759	666	701	747	572	
Kerala	NA	NA	NA	NA	1496	1490	1693	1588	941	1885	1289	1580	1560	1674	1668	1647	1652	1680	1657	1533	
Madhya Pradesh	739	683	670	804	851	337	625	662	716	981	1079	1133	1297	846	1103	1305	844	762	885	842	
Maharashtra	720	726	922	600	841	750	706	819	906	600	450	1042	909	662	907	1042	1042	787	803	1160	
Manipur	NA	NA	NA	NA	NA	NA	NA	NA	NA	989	1094	1109	1132	1055	898	1018	982	981	840	1210	
Meghalaya	750	750	750	750	784	750	759	1152	1362	1278	1295	1295	1295	1298	1302	1305	1305	1305	1305	1305	
Mizoram	1000	1000	1000	NA	965	1031	1006	940	1030	1022	1080	1120	680								

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Table 2.37: Contd.

(Yield in Kg/hectare)

State/UTs	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Nagaland	950	1200	1189	938	703	840	853	899	896	900	902	903	913	910	910	919	880	950	951	946
Odisha	742	803	825	860	841	916	812	912	896	898	886	884	897	1022	1124	1166	1036	1062	1062	1566
Punjab	885	931	900	966	957	929	1000	903	897	923	1000	860	1030	1047	1095	1163	1014	1107	1127	1261
Rajasthan	647	503	876	772	381	761	666	879	649	736	548	1088	1017	941	586	879	915	899	951	903
Tamil Nadu	540	732	701	608	765	662	870	785	967	1064	908	655	1093	1248	1273	1049	936	1039	987	677
Telangana	NA	NA	NA	NA	NA	NA	442	304	555	529	495	419	676	798	647	903	775	769	882	812
Tripura	692	750	700	725	750	747	749	717	722	687	705	738	759	802	780	783	797	797	823	
Uttar Pradesh	987	749	891	914	662	898	1044	1045	900	606	691	1074	1175	1084	980	1005	1223	1039	932	1238
Uttarakhand	1000	500	818	667	1000	706	1000	799	810	902	770	1000	967	805	851	1185	1066	994	959	1178
West Bengal	889	700	818	833	728	1423	432	1434	1429	1434	1480	1249	1300	1543	852	1210	1569	1628	1620	1800
All India	765	650	826	671	711	655	662	776	813	729	646	913	967	729	859	914	861	814	827	836

Source: E,S&E Division, DA&FW
NA-Not Available

Table 2.38: Total Oilseeds: State-wise Yield

State/UTs	Yield (Kg/hectare)																			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Andaman & Nicobar Islands	NA	NA	NA	NA	NA	NA	NA	NA	333	833	200	329	1727	892	NA	537	533	573	NA	NA
Andhra Pradesh	698	609	1276	842	724	730	482	645	731	557	954	581	1328	589	1194	854	603	937	889	1031
Arunachal Pradesh	838	838	962	963	927	920	1015	954	958	971	1040	1040	1040	1040	1040	1049	1058	1060	1065	1067
Assam	465	495	523	542	526	576	557	610	613	670	694	643	638	642	619	646	643	778	776	777
Bihar	982	1031	979	999	1042	1048	1046	1120	1182	1083	1059	1155	1208	1248	1099	1077	1048	1134	1163	1162
Chhattisgarh	419	503	532	507	607	686	550	723	640	599	501	572	461	561	720	613	666	713	703	601
Dadra & Nagar Haveli	1000	1000	NA	680	750	704	604	667	571	NA	366	562	590	432	NA	NA	NA	NA	NA	NA
Delhi	763	1500	871	154	1256	1300	1251	1265	NA	NA	1260	1248	1260	1262	1261	1261	1300	1375	1600	1600
Goa	2394	1769	1892	2158	2807	2862	2500	2409	2544	1899	2126	2352	2258	2345	2503	2230	2025	1582	1584	1820
Gujarat	1544	908	1618	1345	1109	1692	1608	1103	2231	1920	1627	1725	2125	1458	2320	1844	2073	2263	2319	2293
Haryana	1124	1344	1214	1723	1645	1855	1394	1712	1637	1456	1589	1832	2008	2042	1783	2008	1881	1694	1811	2125
Himachal Pradesh	344	477	442	365	270	514	579	514	490	542	521	487	590	590	619	719	716	728	727	725
Jammu & Kashmir	429	610	846	760	763	821	826	789	895	682	599	523	760	1086	859	643	765	832	838	838
Jharkhand	311	422	553	560	562	625	680	787	663	664	681	732	713	684	784	788	805	820	807	872
Karnataka	600	478	681	556	502	782	665	647	824	698	583	623	883	824	1025	1033	937	1138	858	1090
Kerala	667	889	706	696	625	1032	1230	1045	980	1054	1049	125	900	697	734	409	448	795	1100	677
Ladakh	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	154	154	823
Madhya Pradesh	1009	955	1015	1075	1129	1143	1073	1231	858	1093	841	1177	1046	1247	864	772	1058	1070	1050	1065
Maharashtra	925	963	1274	857	725	1394	1223	1337	1276	672	579	1160	1017	1096	1144	1422	1182	1321	1027	1430
Manipur	7000	7000	429	778	774	788	729	840	863	847	858	870	855	846	862	670	766	752	958	
Meghalaya	684	673	670	676	701	704	766	695	1030	1071	1091	1051	1057	1059	1060	1062	1067	1069	1069	

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Table 2.38: Contd.

State/UTs	Yield (Kg/hectare)																				
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	
Mizoram	1125	927	229	781	1106	1203	967	1078	1146	1117	1112	1140	1113	1193	1123	1170	1044	1048	980	815	
Nagaland	926	901	896	1142	835	1040	1043	1047	1048	1047	1048	1047	1050	1050	1050	1050	1056	1025	1079	1100	1111
Odisha	565	550	608	604	589	619	661	700	755	667	632	681	625	662	725	927	869	936	927	976	
Puducherry	1778	1778	1778	2000	1636	1684	1214	1890	1907	2280	2345	2511	2504	2481	1972	1952	1705	1569	1708	1491	
Punjab	1097	1111	1288	1276	1354	1336	1360	1350	1335	1265	1318	1386	1482	1499	1472	1548	1522	1566	1574	1730	
Rajasthan	1134	1146	1051	1114	1066	1203	1243	1296	1144	1192	1182	1351	1477	1581	1248	1538	1509	1466	1503	1515	
Sikkim	727	727	872	763	959	832	841	863	887	891	909	918	924	925	925	925	926	932	870	870	
Tamil Nadu	1624	1829	1739	1782	1898	2076	2479	2103	2362	2374	2290	1870	2729	2411	2626	2244	2505	2288	2287	1998	
Telangana	NA	NA	NA	NA	NA	NA	1341	1216	1430	1366	1270	1102	1385	1791	1835	1886	1713	1817	1806	1735	
Tripura	709	705	675	714	717	732	751	506	759	793	771	814	780	817	838	864	833	848	848	892	
Uttar Pradesh	993	837	856	865	753	832	828	898	808	698	670	876	1054	1079	908	1066	1025	1158	1164	1196	
Uttarakhand	857	760	976	1011	1138	1012	1082	1235	1070	938	1100	929	916	938	965	970	949	994	1002	1105	
West Bengal	952	918	997	828	1065	1048	994	1162	1185	1161	1168	1147	1198	1255	1060	1189	1252	1272	1330	1338	
All India	1004	916	1115	1006	958	1193	1133	1168	1168	1075	968	1195	1284	1271	1224	1247	1312	1368	1314	1412	

Source: E,S&E Division, DA&FW
NA-Not Available

Table 2.39: Kharif Oilseeds: State-wise Yield

State/UTs	Yield (Kg/hectare)																			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Andaman & Nicobar Islands	NA	NA	NA	NA	NA	NA	NA	NA	200	5000	191	400	1173	250	NA	561	571	573	NA	NA
Andhra Pradesh	570	397	1204	705	425	632	316	512	616	414	813	416	1198	468	1021	696	426	649	615	877
Arunachal Pradesh	878	878	1042	1160	971	1083	1204	1186	1071	747	789	1126	1125	1121	1126	1153	1154	1137	1141	1169
Assam	533	571	522	537	533	537	539	628	712	702	644	648	637	642	652	633	638	578	641	648
Bihar	951	932	943	939	1128	1016	1063	1092	979	1070	1050	1070	1045	1060	801	529	776	972	732	879
Chhattisgarh	521	623	615	572	710	824	608	836	685	634	523	649	500	617	833	656	754	821	816	683
Dadra & Nagar Haveli	1000	1000	1000	NA	680	750	704	604	667	571	NA	347	588	590	423	NA	NA	NA	NA	NA
Goa	1333	2000	2000	1500	2102	2800	2833	2540	2436	2028	2042	2557	2325	2370	2764	1750	1750	2091	1833	1833
Gujarat	1543	779	1610	1351	1049	1699	1607	1013	2309	1962	1628	1725	2159	1425	2344	1825	2078	2361	2422	2384
Haryana	804	844	1079	762	648	691	750	1467	1570	2125	1434	1177	1017	809	998	924	926	959	950	1018
Himachal Pradesh	511	489	581	610	248	536	559	559	615	591	494	1427	1215	1217	404	396	406	412	414	
Jammu & Kashmir	462	429	419	426	439	441	439	436	442	413	410	508	407	409	409	402	402	378	413	413
Jharkhand	287	220	597	707	611	599	861	905	963	842	700	864	845	778	923	911	979	999	1085	986
Karnataka	569	439	682	548	469	783	661	635	862	685	579	592	843	843	1012	1026	921	1018	863	1111
Kerala	667	889	706	696	625	1037	1250	1044	800	1041	1049	1052	900	613	627	336	358	1377	1393	1371
Madhya Pradesh	1020	962	1037	1096	1150	1159	1080	1250	836	1115	826	1180	1026	1222	796	673	997	1003	969	1036
Maharashtra	981	1031	1368	878	730	1490	1266	1379	1310	670	572	1178	1024	1104	1142	1431	1186	1332	1027	1449
Manipur	6000	6000	444	1000	1000	754	866	169	850	850	838	857	907	899	869	880	669	864	960	950
Meghalaya	731	692	704	670	763	780	1004	764	1274	1365	1402	1331	1347	1351	1354	1359	1366	1891	1892	
Mizoram	1222	972	206	815	1167	1268	971	1142	1154	1137	1181	1164	1139	1316	1248	1289	1165	1093	1035	732
Nagaland	1106	1099	1041	1337	966	1156	1160	1158	1160	1159	1158	1161	1163	1163	1160	1168	1065	1165	1177	1175

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Table 2.39: Contd.

State/UTs	Yield (Kg/hectare)																			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Odisha	402	423	443	462	440	481	450	511	519	483	432	514	472	471	493	496	648	742	694	702
Puducherry	1778	1778	1778	2000	1636	1684	1231	1840	1907	2340	2247	2471	2467	2456	1924	848	926	2414	2034	1686
Punjab	463	504	478	482	582	785	714	691	704	656	614	810	838	801	1025	983	890	959	1002	1135
Rajasthan	972	1050	1224	925	798	1235	1306	1228	1019	1220	1067	1265	1335	1430	1093	1388	1217	1465	1464	
Sikkim	825	825	889	846	1025	881	897	935	946	948	973	975	976	976	976	976	976	NA	NA	
Tamil Nadu	1340	1251	1263	1454	1482	1643	1929	1677	1841	1921	1875	1390	2082	1839	2081	1864	1968	2007	1975	1831
Telangana	NA	NA	NA	NA	NA	NA	1056	1040	1254	1231	982	919	1124	1513	1479	1691	1354	1580	1627	1541
Tripura	583	600	591	647	638	682	620	108	646	665	648	689	677	730	744	778	723	735	735	1887
Uttar Pradesh	555	349	284	321	240	380	415	392	347	393	368	360	479	432	350	532	434	438	512	696
Uttarakhand	1059	1024	1268	1357	1500	1242	1297	1663	1326	1173	1216	1000	1066	936	962	1103	1170	1095	996	1198
West Bengal	837	922	908	661	821	914	914	955	965	946	937	929	943	959	522	753	983	1273	1385	1415
All India	966	836	1155	962	875	1203	1123	1135	1151	1056	884	1153	1219	1168	1154	1133	1214	1326	1239	1391

Source: E,S&E Division, DA&FW
NA=Not Available

Table 2.40: Rabi Oilseeds: State-wise Yield

State/UTs	Yield (Kg/hectare)																			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Andaman & Nicobar Islands	NA	NA	NA	NA	NA	NA	NA	NA	778	NA	255	258	3000	1200	NA	200	NA	NA	NA	NA
Andhra Pradesh	1193	1235	1508	1286	1517	1276	1413	1395	1586	1733	1947	2361	2318	1842	2285	1789	1798	2245	1782	1718
Arunachal Pradesh	829	945	919	893	985	905	936	1014	1089	1019	1019	1019	1019	1019	1019	1025	1034	1038	1043	1041
Assam	458	488	523	542	525	579	559	609	606	668	697	643	639	642	617	646	644	782	783	786
Bihar	984	1037	982	1003	1037	1050	1045	1121	1194	1084	1059	1160	1213	1255	1175	1251	1127	1161	1240	1192
Chhattisgarh	284	319	350	326	371	345	407	425	508	501	428	372	353	372	378	482	468	478	448	428
Dadra & Nagar Haveli	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	500	NA	NA	NA	NA
Delhi	763	1500	871	154	1256	1300	1251	1265	NA	NA	1260	1248	1260	1262	1261	1261	1300	1375	1600	1600
Goa	2500	1727	1875	2281	2981	2875	2458	2382	2564	1874	2146	2302	2243	2320	2500	2257	2040	1482	1556	1818
Gujarat	1552	1544	1662	1314	1617	1645	1612	1764	1696	1513	1621	1731	1814	1780	2050	2054	2028	1961	1895	1869
Haryana	1128	1351	1216	1735	1655	1868	1404	1721	1639	1432	1602	1845	2017	2056	1794	2028	1905	1702	1818	2146
Himachal Pradesh	274	471	385	260	278	505	585	500	458	521	498	485	524	528	557	812	800	804	803	804
Jammu & Kashmir	405	630	893	790	788	850	854	817	933	701	613	525	793	1149	897	657	786	880	880	880
Jharkhand	333	461	539	517	552	635	653	766	622	636	678	712	692	665	768	779	792	807	788	864
Karnataka	655	543	677	571	565	778	676	665	748	727	590	731	1003	756	1095	1055	993	1594	811	1027
Kerala	NA	NA	NA	NA	NA	NA	NA	NA	909	1111	1209	2000	NA	NA	1227	1250	1233	1257	1422	1264
Ladakh	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	154	154	823
Madhya Pradesh	955	912	833	936	990	1031	1024	1092	1031	936	977	1159	1171	1436	1490	1687	1347	1484	1442	1288
Maharashtra	677	662	739	691	683	705	720	634	758	706	736	862	812	677	1226	1144	1063	5115	617	516
Manipur	NA	NA	417	500	779	764	850	837	867	849	858	865	849	840	857	670	745	720	960	
Meghalaya	667	667	658	678	678	677	669	934	952	964	931	932	933	933	934	937	938	938	938	

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Table 2.40: Contd.

State/UTs	Yield (Kg/hectare)																			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Mizoram	833	600	1000	600	750	750	944	690	1100	1000	934	1003	1002	777	714	731	614	729	761	1420
Nagaland	756	729	760	959	784	942	946	953	954	954	954	955	954	953	953	959	986	1000	1030	1051
Odisha	835	762	842	809	848	902	1006	950	1071	956	925	984	922	1007	1108	1509	1211	406	403	401
Puducherry	NA	NA	NA	NA	NA	NA	NA	1027	2486	NA	1333	3000	2800	3000	3231	3000	2994	2953	294	2991
Punjab	1236	1260	1478	1456	1500	1432	1465	1451	1415	1359	1425	1451	1552	1582	1528	1614	1582	1608	1619	1771
Rajasthan	1205	1185	946	1234	1277	1188	1190	1345	1233	1170	1286	1418	1601	1707	1366	1674	1715	1466	1528	1551
Sikkim	661	661	860	707	914	792	801	799	830	832	852	866	875	876	878	878	878	870	870	
Tamil Nadu	2073	3466	2835	2539	2994	3226	3645	3040	3514	3338	3171	3049	3776	3392	3657	3115	3785	3147	3228	2899
Telangana	NA	NA	NA	NA	NA	1752	1475	1681	1644	1848	1554	2020	2179	2416	2314	2324	2102	2109	2080	1890
Tripura	806	842	778	778	799	783	864	874	875	850	846	911	879	899	920	932	933	921	922	969
Uttar Pradesh	1105	1024	1064	1076	1090	1123	1107	1228	1085	919	1005	1214	1363	1452	1241	1406	1341	1463	1430	1453
Uttarakhand	667	563	643	714	800	803	867	921	739	716	979	846	794	939	967	878	833	940	1005	1055
West Bengal	988	916	1035	899	1161	1100	1025	1249	1275	1252	1265	1242	1289	1361	1270	1362	1356	1244	1244	1251
All India	1067	1053	1033	1096	1145	1174	1155	1244	1206	1122	1186	1300	1436	1531	1397	1547	1522	1446	1447	1459

Source: E,S&E Division, DA&FW
NA-Not Available

Table 2.41: Groundnut: State-wise Yield

State/UTs	Season	2005-06 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25																				(Yield in Kg/hectare)
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Andaman & Nicobar Islands	Kharif	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Andhra Pradesh	Kharif	565	301	1357	694	385	651	344	518	627	410	877	419	1291	484	1095	724	437	661	660	937	
	Rabi	1739	1806	1925	1928	2128	2277	2221	2090	2218	2329	2183	2650	2435	2122	2439	1895	1962	2807	2351	2284	
Total		728	557	1451	880	773	776	513	674	749	564	1034	595	1426	618	1284	891	626	1011	1038	1151	
Arunachal Pradesh	Kharif	NA	NA	NA	1000	800	730	882	3167	949	1000	1037	977	980	981	981	990	993	939	940	941	
Bihar	Kharif	556	556	500	529	1750	1000	1025	1026	1022	1035	1018	1015	1019	1020	1020	1020	1021	1021	1022	1133	
Chhattisgarh	Kharif	1078	1142	1256	1352	1353	1462	1320	1379	1457	1412	1231	1841	1645	1338	1524	1524	1725	1499	1619	1112	
Dadra & Nagar Haveli	Kharif	NA	NA	NA	NA	NA	NA	1000	NA	NA	NA	NA	NA	NA	1500	NA	1500	NA	NA	NA	NA	
Goa	Kharif	1333	2000	2000	1500	2102	2800	2833	2540	2436	2028	2042	2557	2325	2370	2764	1750	1750	2091	1833	1833	
	Rabi	2500	1727	1875	2281	2981	2875	2458	2382	2564	1874	2146	2302	2243	2320	2500	2257	2040	1482	1556	1818	
Total		2394	1769	1892	2158	2807	2862	2500	2409	2544	1899	2126	2352	2258	2345	2503	2230	2025	1582	1584	1820	
Gujarat	Kharif	1707	725	1781	1368	929	1868	1563	498	2716	2168	1654	1795	2361	1368	2764	1899	2262	2579	2757	2665	
	Rabi	2225	2000	1724	1830	1908	1801	1914	2288	1789	1818	1655	1794	1842	2156	2393	2328	2162	NA	NA	NA	
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Total		1734	809	1777	1395	964	1864	1612	590	2668	2154	1654	1795	2345	1382	2751	1911	2259	2570	2739	2657	
Haryana	Kharif	733	840	813	750	1000	967	1143	1107	1135	1000	1000	1202	900	1201	1020	1044	1066	1066	1066		
Himachal Pradesh	Kharif	NA	1000	1000	670	742	917	909	600	NA	1020	1028	1030	1160	955	957	950	950	950	950		
Jammu & Kashmir	Kharif	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		

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Table 2.41: Contd.

State/UTs	Season	2005-06 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25										(Yield in Kg/hectare)										
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Jharkhand	Kharif	NA	NA	698	836	756	914	1196	1170	1013	830	1049	1111	1032	1103	1098	1154	1167	1236	1219		
Karnataka	Kharif	590	434	784	545	565	853	650	560	844	729	675	499	886	720	941	941	740	812	571	930	
Rabi	924	760	906	788	804	952	917	913	912	874	738	1012	1190	868	1198	1131	1084	2180	800	1053		
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total	645	497	807	589	626	875	716	671	863	768	693	629	980	759	998	999	846	1248	648	961		
Kerala	Kharif	727	1000	759	765	763	1267	1346	1274	1250	1426	1379	1411	1394	1261	1258	1291	1315	1387	1473	1378	
Rabi	NA	NA	NA	NA	NA	NA	NA	NA	909	1111	1209	2000	NA									
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2182	1085	1522
Total	727	1000	759	765	763	1267	1318	1272	1225	1438	1379	1411	1394	1247	1256	1270	1319	1540	1446	1497		
Madhya Pradesh	Kharif	1126	948	940	1140	1158	1496	1618	1515	1567	1602	1405	1482	1550	1849	1587	1791	1724	1916	2065	2210	
Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total	1126	948	940	1140	1158	1496	1618	1515	1567	1602	1405	1482	1558	1848	1587	1786	1722	1912	2051	2207		
Maharashtra	Kharif	831	743	1112	1016	1015	1258	1080	992	1213	1037	969	1221	1148	936	866	1197	1161	1189	1073	1457	
Rabi	1429	1355	1413	1516	1557	1390	1446	1531	1366	1518	1376	1113	1349	1308	1687	1647	1502	NA	NA	NA	NA	NA
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1572	1585	1434
Total	958	889	1168	1116	1118	1289	1158	1056	1248	1159	1081	1184	1183	977	1063	1318	1255	1278	1257	1448		
Manipur	Kharif	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nagaland	Kharif	1000	1000	1100	1000	786	1000	1013	1012	1023	1023	1034	1032	1041	1040	1048	1066	966	1043	1070	1050	contd...

Table 2.41: Contd.

State/UTs	Season	(Yield in Kg/hectare)																			
		2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
Odisha	Kharif	835	904	982	980	968	977	830	1070	1112	1030	837	998	950	1074	1241	1490	1656	1709	1746	1692
Rabi		1414	1292	1376	1279	1334	1362	1486	1345	1704	1471	1242	1533	1308	1453	1610	2208	2136	NA	NA	NA
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2024	2124	2267
Total		1171	1113	1219	1156	1169	1176	1189	1231	1449	1268	1097	1229	1134	1277	1471	2023	1901	1881	1989	2096
Puducherry	Kharif	1938	1938	1875	2286	2103	1962	1406	2112	2486	3000	2984	3000	3197	3000	3000	2500	2519	3000	2600	2600
Rabi	NA	NA	NA	NA	NA	NA	NA	1027	2486	NA	1333	3000	2800	3000	3231	3000	3000	2994	3000	3000	3100
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2970	3000	3100
Total		1938	1938	1875	2286	2103	1962	1364	2150	2486	2861	2987	2968	3000	3199	3000	3000	2988	2951	3000	3065
Punjab	Kharif	882	864	871	926	1240	1773	1500	1765	1846	1857	1900	1917	1950	1950	1980	1980	1985	1717	1740	1710
Rajasthan	Kharif	1549	1310	1728	1670	1087	1963	1931	1549	1950	2019	2029	2051	1966	2056	2195	2259	2132	2404	2281	2026
Rabi	NA	NA	NA	NA	NA	NA	NA	1370	1286	NA	NA	NA	NA	NA	1583	1562	1558	NA	NA	NA	NA
mSum	er	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1803	1583	1728	
Total		1549	1310	1728	1670	1087	1963	1926	1549	1950	2019	2029	2051	1966	2053	2191	2256	2132	2400	2276	2024
Tamil Nadu	Kharif	1526	1329	1417	1674	1728	1881	2202	1890	2213	2340	2175	1567	2460	2169	2479	2133	2274	2116	2116	1970
Rabi		2103	3729	3078	2622	3104	3331	3751	3149	3628	3442	3293	3232	3917	3491	3742	3227	3903	3491	3583	3202
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3491	3571	3202
Total		1775	1981	1957	1899	2155	2323	2751	2315	2721	2753	2574	2084	3078	2717	2980	2502	2812	2598	2694	2439
Telangana	Kharif	NA	NA	NA	NA	1033	1135	1500	1524	1692	1500	2000	2188	2504	2743	1580	2150	2400	2832	2137	
Rabi	NA	NA	NA	NA	NA	1937	1591	1816	1710	1930	1623	2071	2236	2489	2348	2380	2266	2452	2403	2102	
Total		NA	NA	NA	NA	1798	1530	1789	1691	1910	1609	2060	2230	2491	2391	2286	2257	2448	2450	2106	
Tripura	Kharif	1000	1000	1000	1081	1333	1091	1077	1080	1146	1310	1198	1328	1334	1435	1363	1455	1455	1438		
Rabi		667	1000	1000	1000	1040	1000	1297	1315	1257	1280	1160	1584	1231	1438	1509	1495	1513	1507	1490	
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1520	1520	1470
																			contd...		

Table 2.41: Contd.

State/UTs		Season 2005-06 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25		(Yield in Kg/hectare)																		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	
	Total	889	1000	1000	1000	1062	1167	1220	1229	1180	1180	1154	1459	1215	1376	1420	1468	1449	1492	1492	1475	
Uttar Pradesh	Kharif	851	730	598	705	670	988	1000	1000	896	857	670	904	1013	994	942	1209	1139	1168	1172	1130	
Uttarakhand	Kharif	1000	2000	1000	2000	1091	1000	1163	1176	1103	1415	1000	1377	1038	1089	1852	1511	1629	1596	959		
West Bengal	Kharif	933	1000	909	958	916	857	864	1000	917	925	902	964	960	984	1120	1242	1307	1532	1560	1100	
Rabi	1727	1744	1968	1763	1742	1690	1969	2585	2627	2362	2290	2318	2394	2899	2264	2462	2638	1954	1902	1505		
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2700	3280	1565	
	Total	1703	1713	1918	1735	1716	1661	1939	2526	2544	2324	2256	2255	2279	2343	2788	2198	2363	2544	2561	3060	1900
All India	Kharif	1097	689	1386	1063	835	1335	1188	811	1735	1478	1399	1321	1834	1304	2016	1649	1717	2009	2142	2080	
Rabi	1702	1880	1857	1764	1830	1846	1938	1908	1926	1948	1801	1861	2222	2238	2352	2034	2147	2619	2208	2011		
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2279	2377	2029	
	Total	1187	866	1459	1163	991	1411	1323	995	1764	1552	1465	1398	1893	1422	2063	1703	1777	2075	2163	2073	

Source: E, S&E Division, DA&FW
NA-Not Available

Table 2.42: Rapeseed & Mustard: State-wise Yield

State/UTs	Yield (Kg/hectare)																			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Andaman & Nicobar Islands	NA	NA	NA	NA	NA	NA	NA	NA	778	NA	255	258	3000	1200	NA	200	NA	NA	NA	NA
Andhra Pradesh	333	600	500	667	500	572	667	500	600	500	1000	400	457	345	485	641	645	742	545	705
Arunachal Pradesh	829	945	919	893	985	905	936	1016	1089	1019	1019	1019	1019	1019	1029	1034	1038	1043	1045	
Assam	456	487	523	543	525	581	560	610	605	667	698	644	639	643	617	647	644	788	786	788
Bihar	926	1029	947	959	1008	1028	1029	1132	1245	1100	1053	1180	1245	1290	1187	1271	1125	1175	1263	1204
Chhattisgarh	330	399	402	379	419	407	436	514	557	575	517	388	415	419	416	517	514	520	441	441
Dadra & Nagar Haveli	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Delhi	763	1500	871	154	1256	1300	1251	1265	NA	NA	1260	1248	1260	1262	1261	1261	1300	1375	1600	1600
Gujarat	1349	1396	1635	1136	1579	1565	1572	1695	1723	1422	1611	1711	1808	1784	1932	1976	1995	1966	1896	1871
Haryana	1117	1343	1198	1738	1655	1869	1396	1721	1639	1432	1594	1853	2018	2058	1793	2028	1914	1701	1816	2146
Himachal Pradesh	292	506	409	270	287	532	619	520	483	543	517	506	546	550	570	817	808	810	810	810
Jammu & Kashmir	406	649	892	791	788	851	851	817	935	700	612	526	793	1149	899	657	785	879	879	879
Jharkhand	NA	496	619	541	578	653	670	783	629	625	698	728	715	695	794	798	819	834	801	883
Karnataka	400	250	250	400	400	500	250	500	333	500	150	200	168	202	NA	209	225	NA	188	NA
Kerala	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1000	1000	NA	987
Ladakh	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	154	154	823
Madhya Pradesh	1047	999	927	1034	1074	1148	1108	1172	1108	1006	1079	1299	1305	1471	1538	1745	1379	1540	1470	1322
Maharashtra	308	357	444	333	333	375	308	222	400	200	300	358	286	367	330	360	348	317	381	403
Manipur	NA	NA	417	500	779	764	839	837	867	846	855	856	840	840	857	670	745	720	960	
Meghalaya	667	667	658	681	680	681	680	672	938	956	967	934	935	936	937	940	940	940	940	
Mizoram	833	600	1000	600	750	944	690	1100	1000	934	1003	1002	777	714	731	614	729	761	1420	

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Table 2.42: Contd.

State/UTs	Yield (Kg/hectare)																			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Nagaland	800	753	782	1000	800	1000	1005	1009	1010	1012	1011	1013	1012	1012	1012	1020	1037	1060	1080	1102
Odisha	190	171	201	182	211	208	212	275	269	244	205	345	326	275	293	280	323	350	363	342
Punjab	1102	1122	1179	1222	1300	1323	1276	1281	1306	1248	1348	1413	1498	1524	1482	1595	1579	1604	1611	1766
Rajasthan	1205	1185	946	1234	1276	1188	1189	1346	1233	1170	1287	1422	1602	1709	1366	1675	1716	1468	1529	1552
Sikkim	661	661	860	707	914	792	801	799	830	832	852	866	875	876	878	878	878	870	870	870
Tamil Nadu	200	333	333	333	333	229	230	241	233	229	200	232	232	233	233	233	233	238	235	
Telangana	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Tripura	821	824	733	750	767	750	789	799	824	831	805	825	830	831	845	849	841	848	848	897
Uttar Pradesh	1149	1057	1157	1123	1113	1187	1136	1263	1113	930	1017	1245	1392	1483	1260	1438	1368	1497	1462	1474
Uttarakhand	667	563	643	714	800	803	867	933	739	716	979	846	794	939	967	878	833	940	1005	1055
West Bengal	909	803	888	764	1080	1021	908	1062	1066	1069	1090	1077	1175	1212	1167	1250	1218	1243	1244	1250
All India	1117	1095	1001	1143	1183	1185	1121	1262	1185	1083	1183	1304	1410	1511	1331	1524	1497	1428	1444	1463

Source: E,S&E Division, DA&FW

NA-Not Available

Table 2.43: Linseed: State-wise Yield

State/UTs	Yield (Kg/hectare)																			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Andhra Pradesh	250	333	NA	NA	NA	NA	NA	NA	480	NA										
Arunachal Pradesh	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1500	1465	NA	1477	NA	NA	NA	NA	NA
Assam	500	500	500	514	517	521	520	568	643	703	633	608	613	608	622	615	622	619	622	637
Bihar	895	850	845	846	846	889	865	867	850	861	859	833	851	849	845	848	847	854	848	872
Chhattisgarh	248	250	307	272	300	260	372	285	424	397	292	344	248	260	284	284	316	356	472	385
Himachal Pradesh	100	267	250	143	225	273	286	327	255	243	295	295	295	299	300	420	493	271	407	410
Jammu & Kashmir	400	426	1000	500	578	798	1157	582	500	923	878	369	484	1111	NA	648	2366	2478	1831	2478
Jharkhand	333	389	389	454	427	516	531	645	568	709	534	612	570	491	584	605	592	591	575	607
Karnataka	308	333	357	357	333	364	222	333	333	400	293	333	363	217	513	449	357	338	NA	NA
Madhya Pradesh	412	411	314	382	436	338	474	523	498	541	474	504	531	712	867	783	689	745	683	696
Maharashtra	277	235	279	211	250	256	258	296	258	208	250	239	293	380	353	321	420	377	371	318
Meghalaya	NA	NA	NA	478	468	390	500	400	556	556	582	556	591	596	600	600	600	600	600	
Nagaland	600	648	667	769	689	807	807	807	803	808	808	811	813	814	814	813	790	771	802	800
Odisha	420	422	438	441	451	459	471	482	478	478	477	480	485	483	496	488	488	492	492	551
Rajasthan	833	833	857	1432	2006	1235	1066	962	1351	1285	1013	1114	1012	1009	964	1066	1270	1072	1145	1307
Tripura	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	700	700	774	NA	NA	NA	NA	NA	
Uttar Pradesh	414	373	251	450	441	453	452	433	385	600	460	531	602	631	688	560	608	716	584	627
Uttarakhand	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
West Bengal	284	240	271	239	295	341	359	349	200	364	388	370	417	446	517	267	372	391	485	480
All India	395	385	349	415	449	408	473	502	484	541	477	567	533	574	671	637	642	698	644	666

Source: E,S&E Division, DA&FW
NA-Not Available

Table 2.44: Safflower: State-wise Yield

State/UTs	Yield (Kg/hectare)																			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Andhra Pradesh	471	643	750	462	429	1000	NA	NA	750	1000	NA	NA	NA	490	490	664	571	478	NA	
Arunachal Pradesh	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	973	833	NA	NA	NA	NA	
Bihar	1000	500	1000	1000	769	857	821	800	805	800	802	813	818	811	812	813	814	821	825	918
Chhattisgarh	273	286	222	200	333	333	286	200	333	200	300	286	297	406	409	408	333	330	330	330
Gujarat	NA	NA	NA	1000	857	NA	583	588	600	NA										
Jharkhand	NA	333	400	478	335	401	401	500	523	793	NA	524	554	583	491	622	359	489	767	767
Karnataka	741	753	814	795	735	836	636	625	791	818	563	688	818	617	972	665	809	897	745	732
Madhya Pradesh	300	333	250	250	286	250	NA	NA	500	724	500	500	1000	NA	NA	NA	NA	NA	NA	
Maharashtra	605	606	667	565	580	543	545	552	570	343	228	691	548	475	691	569	691	715	771	608
Odisha	615	583	615	583	581	600	581	612	602	656	590	600	608	600	600	625	619	630	630	737
Telangana	NA	NA	NA	NA	NA	667	700	825	NA	750	750	567	605	1105	931	987	900	1017	1316	
West Bengal	NA	NA	NA	NA	915	838	858	1000	1000	1000	882	1000	700	NA	620	600	600	350	350	
All India	627	637	701	642	621	617	580	591	638	515	416	651	673	537	843	640	777	826	768	672

Source: E,S&E Division, DA&FW
NA-Not Available

Table 2.45: Sunflower: State-wise Yield

State/UTs	Season	Yield (Kg/ hectare)																			
		2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
Andhra Pradesh	Kharif	351	406	629	640	380	737	605	765	779	545	714	667	738	557	698	575	498	688	670	901
	Rabi	805	871	1174	815	911	623	765	608	870	872	900	1250	1544	731	1012	715	693	994	1177	1088
Arunachal Pradesh	Total	671	738	1026	778	771	645	747	632	850	800	852	1000	1275	691	942	692	605	834	886	963
	Kharif	NA	NA	500	723	500	524	533	750	500	549	802	816	817	833	835	836	837	NA		
Bihar	Kharif	1194	1233	1200	1200	1278	1280	1345	1348	1289	1347	1323	1287	1291	1343	1280	1312	1307	1404	1392	837
	Rabi	1374	1347	1365	1429	1431	1471	1450	1454	1446	1310	1440	1463	1448	1448	1449	1446	1439	1492	1437	837
Chhattisgarh	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1389	1387
	Total	1345	1332	1335	1388	1404	1441	1439	1441	1411	1316	1421	1428	1429	1430	1421	1425	1422	1419	1401	1538
Chhattisgarh Kharif	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1433
	Total	366	600	563	429	257	556	300	500	NA	500	500	NA	628	NA	702	533	528	571	571	
Gujarat	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1644
	Total	366	600	563	429	257	556	300	500	NA	500	500	NA	628	NA	702	533	528	571	571	
Haryana	Kharif	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	Rabi	1667	1667	1583	1650	1667	1800	1800	1733	2400	2767	NA									
Jharkhand	Total	1667	1667	1583	1650	1667	1800	1800	1733	2400	2767	2056	1393	1886	1905	1846	2004	1393	1746	1942	2158
	Kharif	NA	125	NA	667	459	NA	457	825	696	522	712	544	700	552	523	580	676	601	739	434
Karnataka	Rabi	NA	286	444	684	743	663	678	800	524	500	466	502	518	459	547	606	500	625	704	818
	Total	NA	200	364	682	675	663	653	814	585	507	498	522	553	490	540	595	560	614	705	599
Rabi	Kharif	504	365	547	505	342	603	518	507	583	555	408	582	612	896	796	863	846	978	911	986
	Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1102
Summer	Kharif	593	472	595	488	422	637	505	528	626	594	490	233	629	531	821	956	830	865	1127	
	Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1192

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Table 2.45: Contd.

State/UTs	Season	Yield (Kg/ hectare)																					
		2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)		
Kerala	Total	552	420	571	496	383	621	512	520	607	577	459	445	618	772	802	898	841	955	966	1032		
Kerala	Kharif	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1250	NA	1200		
Kerala	Rabi	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	263	1000	NA	1250	
	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1000	NA	NA	662	
	Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	300	250	1125	NA	959
Madhya Pradesh	Kharif	333	333	500	500	500	NA	1000	1000	NA	NA	NA	NA	NA	NA	NA							
Madhya Pradesh	Rabi	583	571	500	667	500	NA	1000	1000	NA	NA	NA	NA	NA	NA	NA							
	Total	533	500	500	600	500	500	NA	1000	1000	NA	NA	NA	NA	NA	NA	NA						
Maharashtra Kharif	532	529	580	523	419	507	548	400	588	313	111	280	483	193	352	454	431	433	173	451			
Maharashtra Kharif	Rabi	602	558	741	634	572	647	611	465	649	460	276	768	512	186	624	501	768	597	414	580		
	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	514	759	1205	
	Total	580	548	680	587	521	601	583	436	620	402	213	594	501	190	436	466	590	498	387	597		
Nagaland	Kharif	800	750	1000	667	600	1000	818	808	769	800	824	857	886	889	889	889	889	1127	905	872	849	
Nagaland	Rabi	1000	800	1100	NA	944	526	524	609	634	612	613	613	612	612	612	612	NA	NA	NA	NA	NA	
	Total	875	786	1050	667	910	571	554	632	649	636	641	646	649	649	649	649	649	1127	905	872	849	
Odisha	Kharif	714	667	750	667	769	750	705	700	714	719	690	706	712	720	722	741	771	813	813	790		
Odisha	Rabi	830	949	995	930	908	1054	1190	1196	1200	1202	1198	1200	1255	1258	1287	1360	1260	NA	NA	NA	NA	
	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1264	1264	1250	
	Total	821	932	984	919	904	1049	1181	1188	1193	1195	1189	1191	1245	1253	1266	1351	1245	1256	1256	1229		
Punjab	Rabi	1612	1641	1900	1750	1787	1664	1857	1881	1738	1765	1797	1655	1840	1933	1859	1870	1680	1740	2022	1930		
Rajasthan	Rabi	1000	1000	NA																			

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Table 2.45: Contd.

State/UTs	Season	2005-06 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25																					Yield (Kg/ hectare)
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
Tamil Nadu	Kharif	1304	2710	2123	1017	1391	1214	1833	1343	1806	1514	1413	857	1944	1734	995	1734	1724	1596	1594	1935		
	Rabi	1165	1284	1197	1606	1286	1113	1787	1366	1475	1361	951	226	795	577	898	474	764	778	698	698	902	
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	778	618	902	
	Total	1240	1828	1590	1329	1334	1151	1809	1357	1564	1409	1060	392	887	689	902	545	981	1050	886	970		
Telangana	Kharif	NA	NA	NA	NA	NA	NA	750	469	1000	990	1000	1000	2119	NA	1581							
	Rabi	NA	NA	NA	NA	NA	NA	1083	1045	1154	947	1412	1091	1800	2135	1960	2231	2342	1360	1865	1698	1632	
Total	NA	NA	NA	NA	NA	NA	1036	995	1143	951	1389	1083	1667	2131	1960	2231	2342	1360	1865	1698	1632		
Uttar Pradesh	Kharif	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Rabi	1278	1500	1615	1889	2286	2250	1500	1500	NA	1333	2000	1333	1442	1365	1382	1372	1342	NA	NA	NA	NA	
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1365	1375	1851	
	Total	1278	1500	1615	1889	2286	2250	1500	1500	NA	1333	2000	1333	1442	1365	1382	1372	1342	1365	1365	1375	1851	
Uttarakhand	Kharif	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	West Bengal Kharif	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Rabi	1256	1292	1231	1089	1206	1123	1203	NA	1471	1467	1417	1312	1400	952	1221	1173	1218	NA	NA	NA	NA	NA	
	Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1247	1148	1150	
All India	Kharif	496	425	607	540	378	608	566	622	668	660	421	567	627	766	731	785	802	933	894	925		
	Rabi	692	661	870	696	700	748	783	674	808	777	698	737	924	874	1174	1187	1048	1061	1397	1481		
Summer	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1181	1247	1241	
	Total	615	567	765	639	576	701	706	655	755	734	609	660	782	826	931	1011	923	996	1144	1214		

Source: E,S&E Division, DA&FW

NA-Not Available

Table 2.46: Soybean: State-wise Yield

State/UTs	Yield (Kg/hectare)																				
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	
Andhra Pradesh	1949	1515	1966	1366	827	155	1990	2990	2645	2000	2000	1612	1889	1926	1747	1544	1547	1838	1364	1321	
Arunachal Pradesh	947	1167	1433	1183	1346	1487	1518	1273	923	991	1420	1417	1418	1417	1426	1433	1419	1421	1421	1423	
Bihar	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	754	462	746	957	676	
Chhattisgarh	900	997	1149	987	956	1170	753	1205	877	753	576	697	481	699	1105	734	635	973	949	904	
Gujarat	853	510	382	699	805	810	786	1000	733	754	675	717	791	1276	1318	1357	1630	1682	1386	1523	
Himachal Pradesh	1333	667	1833	1714	850	1333	1587	1429	1450	1446	1676	980	1677	1680	1710	799	769	790	790	790	
Jharkhand	NA	48	333	333	329	200	329	1194	1099	808	931	579	798	747	858	747	880	802	1556	1187	
Karnataka	534	718	858	679	446	875	901	1047	1233	738	543	745	913	1034	1183	1212	1147	1184	1062	1294	
Kerala	NA	NA	NA	NA	NA	NA	NA	2000	NA												
Madhya Pradesh	1058	1006	1091	1142	1198	1200	1108	1293	831	1139	831	1231	1062	1231	789	639	978	969	903	917	
Maharashtra	1077	1147	1492	900	728	1582	1319	1451	1351	655	557	1194	1030	1132	1170	1460	1197	1343	1028	1453	
Manipur	NA	NA	NA	NA	NA	927	1063	109	878	868	838	857	907	899	870	874	671	864	960	820	
Meghalaya	1000	909	1091	1109	1091	1694	1099	1820	1947	1982	1892	1898	1900	1906	1912	1922	1929	1929	1929	1929	
Mizoram	1929	1000	235	1100	1603	1929	1254	1411	1480	1413	1539	1574	1525	1731	1561	1585	1531	1190	1300	1176	
Nagaland	1199	1200	1148	1498	1032	1246	1253	1252	1255	1254	1257	1259	1260	1262	1265	1182	1248	1260	1262	1262	
Odisha	NA	NA	NA	NA	NA	NA	NA	654	615	660	NA										
Rajasthan	1150	1203	1343	971	1175	1461	1544	1412	829	1036	829	1072	1207	1254	469	969	801	1023	1038	1089	
Sikkim	825	825	889	846	1025	881	897	935	946	948	973	975	976	976	976	976	976	976	NA	NA	
Tamil Nadu	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1079	1130	1130	
Telangana	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Tripura	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Uttar Pradesh	769	875	667	818	1143	1273	1222	1357	577	731	519	636	777	901	513	687	521	545	627	967	1884

Table 2.46: Contd.

State/UTs	Yield (Kg/hectare)																			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Uttarakhand	1154	1111	1462	1556	1636	1480	1500	1985	1479	1293	1332	1083	1190	1067	1111	1219	1380	1265	1162	1454
West Bengal	500	600	600	603	567	1226	833	699	700	708	732	750	803	779	848	798	817	736	750	
All India	1073	1063	1235	1041	1024	1326	1208	1353	1012	951	738	1177	1058	1192	921	976	1069	1145	985	1179

Source: E-S&E Division, DA&FW
NA-Not Available

Table 2.47: Area and Production of Horticulture Crops

Crops	Area in '000 Hectares Production in '000 MT													
	2018-19		2019-20		2020-21		2021-22		2022-23		2023-24		2024-25*	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Fruits														
Almond	10	11	9	11	10	11	10	12	10	12	10	12	10	13
Aonla/Gooseberry	92	1046	97	1164	100	1197	105	1278	106	1318	107	1378	107	1364
Apple	308	2316	310	2814	313	2276	315	2589	304	2876	304	2626	303	2664
Banana	866	30460	897	32597	924	33062	963	34528	994	36614	948	37614	922	39512
Ber	50	539	54	606	53	580	52	547	52	531	52	526	50	546
Citrus														
(i) Lime/Lemon	305	3482	322	3687	327	3548	313	3776	312	3787	319	3836	298	3643
(ii) Mandarin (Orange)	469	6243	454	6136	477	6219	454	6303	460	6178	474	6076	482	6546
(iii) Sweet Orange (Mosambi)	187	3266	217	4040	217	3988	228	3895	231	3927	240	3852	242	4027
(iv) Others	67	412	81	704	77	489	103	782	97	713	93	789	93	889
Citrus Total (i to iv)	1028	13404	1075	14568	1097	14245	1098	14757	1100	14605	1126	14553	1114	15105
Custardapple	40	339	50	395	47	407	48	418	52	460	62	829	59	576
Date Palm	-	-	-	-	-	-	-	-	-	-	-	-	22	203
Dragon Fruit (Kamalam)	-	-	-	-	-	-	-	-	-	5	21	15	54	16
Grapes	140	3041	150	3181	155	3358	163	3401	169	3740	180	3904	172	3504
Guava	276	4253	292	4361	308	4582	354	5527	352	5364	361	5368	371	5607
Jackfruit	185	1764	187	1739	188	1893	195	3301	190	3260	193	3392	186	4198
Kiwi	5	13	5	14	5	16	5	16	5	18	4	17	5	14
Litchi	96	721	97	726	98	720	99	737	96	746	99	577	101	600
Mango	2296	21378	2294	20317	2317	20386	2350	20772	2346	20872	2396	22398	2407	23266
Muskmelon	57	1266	61	1368	75	1478	68	1498	67	1498	67	1541	77	1665
Papaya	149	6050	142	5780	146	5540	150	5341	148	5240	149	5292	146	5709
Passion Fruit	12	81	12	56	11	70	11	56	11	57	11	48	9	34
Peach	19	118	19	119	18	111	19	121	16	102	17	109	17	109
Pear	42	300	43	290	42	276	44	309	35	271	35	274	36	291
Picanut	1	0	3	0	1	0	1	0	1	0	1	0	-	-
Pineapple	104	1711	106	1732	106	1799	108	1851	108	1828	106	1733	101	1758
Plum	23	85	23	88	24	84	24	86	18	65	18	68	18	69
Pomegranate	253	2915	283	3186	288	3271	270	3086	258	3098	224	2842	233	2854
Sapota	89	1059	84	906	79	822	78	941	73	875	72	887	70	858
Strawberry	1	5	1	9	3	20	3	11	2	19	3	21	4	25
Walnut	108	299	108	286	109	281	104	289	97	316	97	318	97	323
Water Chestnut	-	-	-	-	-	-	-	-	-	-	-	-	2	7
Watermelon	100	2495	116	3157	119	3254	120	3308	126	3626	128	3721	168	4884
Others	248	2298	258	2610	294	2741	306	2726	281	2776	347	2874	318	2874
Total Fruits	6597	97967	6774	102080	6930	102481	7064	107507	7025	110207	7131	112978	7170	118760
Vegetables														
Beans	236	2356	239	2269	261	2595	300	2726	309	2831	311	2898	365	3074
Bitterguard	99	1205	107	1268	109	1330	110	1376	115	1429	136	1769	145	1931
Bottleguard	187	3011	189	3106	193	3171	195	3210	201	3364	226	3845	249	3951

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Table 2.47: Contd.

Crops	Area in '000 Hectares Production in '000 MT													
	2018-19		2019-20		2020-21		2021-22		2022-23		2023-24		2024-25*	
	Area Production	Area Production	Area Production	Area Production	Area Production	Area Production	Area Production	Area Production	Area Production	Area Production	Area Production	Area Production	Area Production	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Brinjal	727	12680	744	12682	749	12874	675	12765	681	12972	683	12998	685	13074
Cabbage	400	9127	401	9272	412	9560	423	9825	433	10049	442	10432	454	10516
Capsicum	34	497	34	534	37	563	37	586	40	643	41	647	45	645
Carrot	109	1893	105	1828	108	1885	134	2284	123	2399	125	2776	129	2868
Cauliflower	465	9083	467	8941	473	9225	481	9566	491	9548	507	9794	523	10208
Cucumber	105	1588	112	1656	117	1652	119	1694	127	1712	139	2050	148	2112
Chillies (Green)	377	3783	387	4119	411	4363	427	4700	413	4496	439	4671	460	5361
Elephant Foot Yam	33	817	31	724	38	874	42	1040	39	987	39	977	40	930
Mushroom	-	182	-	211	-	243	-	280	-	315	-	347	-	399
Okra/ Ladyfinger	513	6176	521	6355	531	6466	550	6873	549	7158	557	7305	561	7612
Onion	1220	22819	1431	26091	1624	26641	1941	31687	1740	30208	1541	24267	1981	30789
Parmal(pointed gourd)	55	757	59	754	62	725	81	763	63	752	77	1013	77	1029
Peas	552	5562	568	5848	567	5846	590	6182	609	6592	611	6671	622	6880
Potato	2173	50190	2051	48562	2203	56173	2226	56176	2332	60142	2322	57053	2359	58108
Radish	200	3143	207	3184	207	3263	205	3214	201	3100	204	3236	214	3327
Sitaphal/Pumpkin/Kaddu	94	2043	104	2183	106	2205	111	2364	113	2427	121	2704	131	2837
Sweet Potato	110	1156	108	1141	106	1121	107	1184	110	1289	112	1306	120	1552
Tapioca	163	4976	173	6060	183	6941	172	6213	166	5938	177	6283	188	6998
Tomato	781	19007	818	20550	845	21181	843	20694	849	20425	854	21323	737	19468
Others	1441	21118	1453	20945	1517	21550	1607	23740	1606	23775	1567	22841	1475	22016
Total Vegetables	10073	183170	10310	188284	10859	200445	11374	209143	11309	212548	11232	207208	11707	215684
Aromatic	627	795	641	734	653	825	668	664	754	608	926	726	942	781
Flowers Cut		647		676		828		615		854		877		971
Flowers Loose	303	2263	323	2323	322	2152	282	2199	285	2242	317	2659	389	3046
Total Flowers	303	2910	323	3000	322	2980	282	2813	285	3097	317	3535	389	4017
Honey		120		120		125		133		142		146		152
Plantation Crops														
Arecanut	718	1144	747	1382	794	1563	849	1666	938	1369	949	1411	1021	1406
Betelvine	-	-	-	-	-	-	-	-	31	706	31	722	31	657
Cashewnut	1105	743	1125	703	1159	738	1184	752	1195	782	1199	795	1205	802
Cocoa	94	24	98	26	103	27	106	28	109	30	111	30	114	33
Coconut	2151	14682	2173	14006	2199	14301	2154	13317	2277	14163	2165	14708	2216	14260
Total Plantation	4069	16592	4143	16116	4255	16629	4293	15764	4551	17049	4456	17666	4586	17159
Spices														
Ajwain	35	22	41	29	42	36	38	40	43	39	40	38	62	67
Cardamom	81	23	85	21	85	34	86	37	87	36	83	35	82	35
Red Chillies (Dried)	780	1743	626	1835	702	2049	882	1836	852	2782	966	2910	807	2644
Cinnamon/Tejpata	2	5	3	8	2	5	2	4	2	5	2	5	2	5
Celery, Dill & Poppy	30	30	33	35	25	31	23	29	32	43	31	51	25	42
Clove	2	1	2	1	2	1	2	1	2	1	2	1	2	1
Coriander	470	592	529	701	656	891	553	735	711	974	604	837	607	847
Cumin	1027	699	1276	912	1087	795	869	556	938	577	1302	895	1146	775

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Table 2.47: Contd.

Crops	Area in '000 Hectares Production in '000 MT													
	2018-19		2019-20		2020-21		2021-22		2022-23*		2023-24		2024-25*	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Fenugreek	122	192	126	182	156	241	169	252	145	230	158	250	162	266
Fennel	90	157	83	140	83	137	65	115	88	152	216	376	113	185
Garlic	358	2910	352	2925	392	3190	431	3523	387	3239	389	3316	419	3589
Ginger	164	1788	178	1868	205	2225	210	2503	191	2201	194	2333	225	2584
Nutmeg	24	15	24	16	24	16	23	18	24	18	26	19	26	20
Black Pepper#	245	137	259	104	309	141	284	95	299	117	313	126	297	85
Vanilla	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Saffron	3	0	4	0	4	0	3	0	3	0	3	0	3	0
Tamarind	46	189	44	165	42	156	40	152	39	151	36	132	35	113
Turmeric	253	961	296	1153	293	1124	333	1222	321	1170	293	1063	311	1148
Curry Leaf	-	-	-	-	-	-	-	-	-	4	59	4	59	4
Mint (Mentha)	334	34	328	44	347	46	346	35	347	35	362	39	366	39
Total Spices	4067	9500	4291	10137	4457	11117	4360	11155	4515	11830	5024	12484	4694	12503
Total	25737	311052	26482	320471	27476	334603	28042	347179	28438	355482	29086	354744	29488	369055

Source: Department of Agriculture & Farmers Welfare

*Figures are as per 3rd Advance Estimates

Table 2.48: State-wise Area and Production of various Horticultural Crops during the Year 2024-25 (3rd Advance Estimates)

Table 2.48: Contd.

State/UTs	Fruits		Vegetables		Plantation		Aromatics & Medicinal		Flowers		Spices		Honey		Total		
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Loose	Prod.	Area	Prod.	Prod.	Area	Prod.	(16)	(17)
Odisha	390.73	3028.58	704.18	9704.19	281.83	448.67	1.92	0.61	9.83	61.57	36.79	154.68	398.25	1.92	1543.17	13680.58	
Punjab	118.41	2618.00	350.57	7245.74	0.00	0.00	13.37	3.02	3.04	19.34	0.00	48.69	183.45	21.10	534.08	10090.64	
Rajasthan	98.68	1268.90	202.44	2602.15	0.01	0.24	672.44	444.10	3.68	9.30	0.00	956.59	1094.09	13.41	1933.83	5432.20	
Sikkim	20.18	50.83	24.25	138.59	0.00	0.00	0.00	0.00	0.24	16.50	0.09	42.43	102.67	0.69	87.10	309.37	
Tamil Nadu	336.52	7832.77	359.20	9650.98	732.35	4431.73	12.61	92.15	47.46	647.26	53.46	105.70	304.43	2.72	1593.83	23015.50	
Telangana	181.77	2105.80	42.38	930.73	1.35	7.04	0.16	2.64	2.53	57.69	0.71	127.12	745.35	1.05	355.30	3851.02	
Tripura	59.75	622.24	61.23	1187.27	17.14	50.25	0.00	0.00	0.81	4.06	0.00	6.64	27.95	0.27	145.57	1892.03	
Uttar Pradesh	589.55	14715.96	1484.66	38322.40	0.27	21.25	135.04	13.53	27.22	79.86	81.34	443.36	386.84	25.39	2680.09	53646.57	
Uttarakhand	79.83	360.50	60.30	594.09	0.00	0.00	0.00	0.00	0.66	2.28	3.07	17.19	69.62	3.87	157.98	1033.43	
West Bengal	319.10	4289.95	1580.94	29133.62	79.63	848.44	0.00	0.00	37.78	87.60	270.41	68.96	282.04	24.05	2086.41	34936.11	
Others	19.57	133.03	40.24	530.30	120.77	247.62	0.00	0.00	0.18	0.46	0.05	1.51	1.68	0.32	182.26	913.45	
All-India	7170.49	118759.63	11707.24	215683.72	4586.17	17159.23	941.67	781.19	389.11	3045.69	971.12	4693.61	12502.76	151.69	29488.29	369055.04	

Table 2.49 (a): Potato: All-India Area, Production and Yield

Year	Area	Production	Yield
(1)	(2)	(3)	(4)
1950-51	0.24	1.66	6917
1951-52	0.25	1.71	6848
1952-53	0.26	1.99	7812
1953-54	0.26	1.96	7611
1954-55	0.27	1.76	6632
1955-56	0.28	1.86	6639
1956-57	0.29	1.72	6028
1957-58	0.32	2.00	6243
1958-59	0.34	2.35	6947
1959-60	0.36	2.73	7550
1960-61	0.38	2.72	7251
1961-62	0.37	2.45	6704
1962-63	0.41	3.37	8152
1963-64	0.42	2.59	6249
1964-65	0.43	3.61	8395
1965-66	0.48	4.08	8513
1966-67	0.47	3.52	7440
1967-68	0.50	4.23	8441
1968-69	0.52	4.73	9011
1969-70	0.50	3.91	7888
1970-71	0.48	4.81	9976
1971-72	0.49	4.83	9810
1972-73	0.51	4.45	8821
1973-74	0.54	4.86	8946
1974-75	0.59	6.23	10598
1975-76	0.62	7.31	11738
1976-77	0.62	7.17	11573
1977-78	0.67	8.14	12228
1978-79	0.81	10.13	12555
1979-80	0.69	8.33	12152
1980-81	0.73	9.67	13258
1981-82	0.76	9.91	12996
1982-83	0.74	9.96	13549
1983-84	0.79	12.15	15299

contd...

Table 2.49 (a): Contd.

Year (1)	Area (2)	Production (3)	Yield (4)
1984-85	0.85	12.57	14806
1985-86	0.84	10.42	12364
1986-87	0.83	12.74	15322
1987-88	0.89	14.05	15869
1988-89	0.93	14.86	15929
1989-90	0.94	14.77	15714
1990-91	0.94	15.21	16254
1991-92	1.03	16.39	15904
1992-93	1.05	15.23	14458
1993-94	1.05	17.39	16610
1994-95	1.07	17.40	16262
1995-96	1.11	18.84	16973
1996-97	1.25	24.22	19376
1997-98	1.21	17.65	14587
1998-99	1.32	23.61	17886
1999-00	1.34	24.71	18443
2000-01	1.22	22.49	18404
2001-02	1.21	23.92	19806
2002-03	1.35	23.27	17300
2003-04	1.29	23.06	17887
2004-05	1.32	23.63	17923
2005-06	1.40	23.91	17058
2006-07	1.48	22.18	14943
2007-08	1.55	28.47	18331
2008-09	1.83	34.39	18810
2009-10	1.84	36.58	19951
2010-11	1.86	42.34	22724
2011-12	1.91	41.48	21753
2012-13	1.99	45.34	22760
2013-14	1.97	41.56	21060
2014-15	2.08	48.01	23126
2015-16	2.12	43.42	20509
2016-17	2.18	48.60	22303
2017-18	2.14	51.31	23957
2018-19	2.17	50.19	23129
2019-20	2.05	48.56	23688

contd...

Table 2.49 (a): Contd.

Year (1)	Area (2)	Production (3)	Yield (4)
2020-21	2.20	56.17	25498
2021-22	2.23	56.18	25239
2022-23	2.33	60.14	25788
2023-24	2.32	57.05	24568
2024-25 (3rd Adv Est.)	2.36	58.11	24629

Source:Department of Agriculture & Farmers Welfare

Table 2.49 (b): Potato: Area, Production and Yield in Major Producing States

State/UTs	Area	% to All-India	Production	% to All-India	2024-25 (3rd Adv Est)			2023-24		
					Yield	Area	% to All-India	Production	% to All-India	Yield
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Uttar Pradesh	698.03	30%	20382.48	35%	29200	696.03	30%	19173.00	34%	27546
West Bengal	515.00	22%	13763.08	24%	26724	489.00	21%	13000.00	23%	26585
Bihar	312.40	13%	7386.00	13%	23643	331.76	14%	8200.00	14%	24717
Gujarat	156.00	7%	4524.00	8%	29000	134.86	6%	4000.00	7%	29661
Madhya Pradesh	169.72	7%	3897.63	7%	22965	155.56	7%	3949.00	7%	25386
Punjab	120.00	5%	3312.00	6%	27600	117.07	5%	3237.00	6%	27651
Jharkhand	79.05	3%	810.43	1%	10252	51.28	2%	766.82	1%	14953
Assam	105.45	4%	797.56	1%	7563	106.47	5%	911.33	2%	8560
Haryana	31.82	1%	746.00	1%	23444	31.91	1%	750.00	1%	23504
Chhattisgarh	35.85	2%	568.42	1%	15858	41.18	2%	633.96	1%	15396
Others	136.00	6%	1920.41	3%	10471	167.12	7%	2432.23	4%	14553
All-India	2359.32	100%	58108.00	100%	24629	2322.23	100%	57053.34	100%	24568

Source: Department of Agriculture & Farmers Welfare

Note: States have been arranged in descending order of percentage share in production during 2024-25 (3rd Adv. Est.)

Table 2.50 (a): Onion: All-India Area, Production and Yield

Year	Area	Production	Yield
(1)	(2)	(3)	(4)
1978-79	0.21	2.20	10403
1979-80	0.24	2.50	10232
1980-81	0.25	2.50	9961
1981-82	0.25	2.65	10562
1982-83	0.24	2.43	10330
1983-84	0.27	2.70	9982
1984-85	0.28	3.10	11139
1985-86	0.28	2.86	10202
1986-87	0.26	2.53	9659
1987-88	0.27	2.70	9857
1988-89	0.32	3.35	10620
1989-90	0.30	3.07	10176
1990-91	0.30	3.23	10686
1991-92	0.32	3.58	11088
1992-93	0.32	3.49	10791
1993-94	0.37	4.01	10902
1994-95	0.38	4.04	10661
1995-96	0.40	4.08	10316
1996-97	0.40	4.18	10348
1997-98	0.40	3.62	9091
1998-99	0.47	5.33	11391
1999-00	0.49	4.90	9932
2000-01	0.42	4.55	10786
2001-02	0.45	4.83	10686
2002-03	0.42	4.21	9912
2003-04	0.50	5.92	11784
2004-05	0.55	6.43	11718
2005-06	0.66	8.68	13118
2006-07	0.70	8.89	12655
2007-08	0.70	9.14	12974
2008-09	0.83	13.48	16260
2009-10	0.76	12.16	16079
2010-11	1.06	15.12	14210
2011-12	1.09	17.51	16109

contd...

Table 2.50 (a): Contd.

Year (1)	Area (2)	Production (3)	Yield (4)
2012-13	1.05	16.81	15989
2013-14	1.20	19.40	16120
2014-15	1.17	18.93	16136
2015-16	1.32	20.93	15857
2016-17	1.31	22.43	17178
2017-18	1.28	23.26	18103
2018-19	1.22	22.82	18705
2019-20	1.43	26.09	18245
2020-21	1.62	26.64	16402
2021-22	1.94	31.69	16324
2022-23	1.74	30.21	17361
2023-24	1.54	24.27	15751
2024-25 (3rd Adv. Est.)	1.98	30.79	15545

Source: Department of Agriculture & Farmers Welfare

Table 2.50 (b): Onion: Area, Production and Yield in Major Producing States

State/UTs	Area	% to All-India	Production	% to All-India	2024-25 (3 rd Adv Est)			2023-24		
					Yield	Area	% to All-India	Production	% to All-India	Yield
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Maharashtra	978.16	49%	13558.00	44%	13861	667.44	43%	8602.00	35%	12888
Madhya Pradesh	218.27	11%	4443.22	14%	20357	198.92	13%	4166.31	17%	20945
Karnataka	195.04	10%	2575.61	8%	13206	151.94	10%	1637.89	7%	10780
Gujarat	108.36	5%	2540.50	8%	23445	79.25	5%	2057.00	8%	25955
Rajasthan	100.89	5%	1568.23	5%	15544	92.80	6%	1630.50	7%	17571
Bihar	55.44	3%	1330.56	4%	24000	57.80	4%	1387.76	6%	24010
Uttar Pradesh	44.58	2%	765.95	2%	17181	34.10	2%	576.67	2%	16911
West Bengal	47.90	2%	717.15	2%	14972	43.00	3%	857.00	4%	19930
Andhra Pradesh	38.03	2%	607.16	2%	15965	32.88	2%	512.79	2%	15596
Odisha	38.60	2%	447.91	1%	11604	36.22	2%	420.16	2%	11600
Tamil Nadu	43.38	2%	416.78	1%	9608	42.87	3%	437.50	2%	10205
Others	111.97	6%	1818.25	6%	19531	103.42	7%	1981.14	8%	19156
All-India	1980.62	100%	30789.32	100%	15545	1540.64	100%	24266.71	100%	15751

Source: Department of Agriculture & Farmers Welfare

Note: States have been arranged in descending order of percentage share in production during 2024-25(3rd Adv Est)

Table 2.51 (a): Tomato: All-India Area, Production and Yield

Year (1)	Area (2)	Production (3)	Area - '000 Hectares
			Production -'000 Tonnes
			Yield - MT/Hectare (4)
2005-06	546.93	9967.60	18.2
2006-07	596.23	10054.61	16.9
2007-08	566.30	10302.74	18.2
2008-09	599.11	11148.83	18.6
2009-10	634.39	12433.19	19.6
2010-11	864.92	16826.45	19.5
2011-12	907.05	18653.30	20.6
2012-13	879.63	18226.64	20.7
2013-14	882.03	18735.91	21.2
2014-15	767.32	16384.98	21.4
2015-16	773.88	18731.97	24.2
2016-17	796.86	20708.43	26.0
2017-18	789.15	19759.32	25.0
2018-19	781.01	19007.24	24.3
2019-20	817.78	20550.11	25.1
2020-21	844.60	21180.51	25.1
2021-22	842.75	20694.30	24.6
2022-23	848.71	20425.32	24.1
2023-24	853.99	21323.22	25.0
2024-25 (3rd Adv. Est.)	737.19	19468.36	26.4

Source: Department of Agriculture & Farmers Welfare

Table 2.51 (b): Tomato: Area, Production and Yield in Major Producing States

State/UTs	Area	% to All-India	2024-25 (3 rd Adv Est)			Area	% to All-India	Production	% to All-India	Yield	Area-000' Hectares	Production-000'Tonnes	Yield-MT/Hectare
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Madhya Pradesh	129.55	18%	3708.22	19%	28.6	119.67	14%	3498.26	16%	29.2			
Andhra Pradesh	65.32	9%	3242.29	17%	49.6	54.18	6%	2438.28	11%	45.0			
Karnataka	65.58	9%	2234.58	11%	34.1	62.43	7%	2007.33	9%	32.2			
Gujarat	45.05	6%	1223.00	6%	27.1	66.57	8%	1809.69	8%	27.2			
Bihar	65.20	9%	1212.72	6%	18.6	63.20	7%	1168.62	5%	18.5			
Tamil Nadu	38.12	5%	1202.85	6%	31.6	38.85	5%	1169.23	5%	30.1			
Maharashtra	54.85	7%	1096.30	6%	20.0	55.23	6%	1332.09	6%	24.1			
Uttar Pradesh	25.47	3%	1024.36	5%	40.2	23.50	3%	940.12	4%	40.0			
West Bengal	45.72	6%	783.78	4%	17.1	60.03	7%	1369.67	6%	22.8			
Chhattisgarh	24.92	3%	565.00	3%	22.7	61.87	7%	1048.18	5%	16.9			
Others	177.41	24%	3175.25	16%	17.9	248.45	29%	4541.78	21%	18.3			
All-India	737.19	100%	19468.36	100%	26.4	853.99	100%	21323.22	100%	25.0			

Source: Department of Agriculture & Farmers Welfare
Note: States have been arranged in descending order of percentage share in production during 2024-25 (3rd Adv Est)

Table 2.52 (a): Coconut: All-India Area, Production and Yield

Year (1)	Area (2)	Production (3)	Area - '000 Hectares
			Production - '000 Tonnes
			Yield - Kg./ Hectare (4)
1991-92	1529	10080	6593
2001-02	1893	12822	6773
2002-03	1893	12822	6773
2003-04	1934	12178	6297
2004-05	1935	8829	4563
2005-06	2029	14809	7299
2006-07	1940	15831	8160
2007-08	1903	14748	7750
2008-09	1903	14748	7750
2009-10	1895	15730	8301
2010-11	1896	10840	5717
2011-12	2071	14940	7214
2012-13	2137	15609	7304
2013-14	2140	14911	6966
2014-15	1976	14067	7120
2015-16	2088	15256	7305
2016-17	2082	16486	7918
2017-18	2097	16413	7828
2018-19	2151	14682	6826
2019-20	2173	14006	6445
2020-21	2199	14301	6503
2021-22	2154	13317	6183
2022-23	2277	14163	6219
2023-24	2165	14708	6793
2024-25 (3rd Adv.Est.)	2216	14260	6436

Source: Department of Agriculture & Farmers Welfare

Table 2.52 (b): Coconut: Area and Production in Major Producing States

State/UTs	Area	% to All-India	Production	% to All-India	2024-25 (3 rd Adv Est)			2023-24		
					Yield	Area	% to All-India	Production	% to All-India	Yield
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Tamil Nadu	505.53	23%	4302.07	30%	8510	492.61	23%	4192.00	29%	8510
Kerala	765.62	35%	3861.72	27%	5044	765.84	35%	3800.27	26%	4962
Karnataka	600.79	27%	3558.46	25%	5923	564.62	26%	4232.61	29%	7496
Andhra Pradesh	108.48	5%	1194.38	8%	11010	107.37	5%	1174.67	8%	10940
West Bengal	33.48	2%	293.64	2%	8770	32.93	2%	289.82	2%	8801
Odisha	55.36	2%	274.88	2%	4965	54.95	3%	274.86	2%	5002
Gujarat	26.56	1%	236.84	2%	8917	26.56	1%	169.33	1%	6375
Maharashtra	29.62	1%	99.82	1%	3370	31.32	1%	180.70	1%	5769
Assam	22.06	1%	86.48	1%	3920	20.19	1%	122.67	1%	6076
Bihar	10.85	0%	32.06	0%	2953	10.82	0%	31.94	0%	2953
Others	57.20	3%	319.83	2%	5591	57.99	3%	238.69	2%	4116
All India	2215.57	100%	14260.19	100%	6436	2165.20	100%	14707.57	100%	6793

Source: Department of Agriculture & Farmers Welfare
Note: States have been arranged in descending order of percentage share in production during 2024-25 (3rd Adv Est.)

Table 2.53: State-wise area covered under Organic Farming up to 2023-24

S.No.	State/UTs	Under NPOP Certification		Under PKVY Area (in ha)
		(3) Area (in ha)		
(1)	(2)	(3)	(4)	
1	Andhra Pradesh	63,678.69	360,805	
2	Bihar	29,062.13	31,783	
3	Chhattisgarh	15,144.13	101,279	
4	Goa	12,287.40	15334	
5	Gujarat	680,819.99	10000	
6	Haryana	2,925.33	0	
7	Himachal Pradesh	9,334.28	18748	
8	Jharkhand	54,408.20	25300	
9	Kerala	44,263.91	94480	
10	Karnataka	71,085.99	20900	
11	Madhya Pradesh	1,148,236.07	74960	
12	Maharashtra	1,001,080.32	66756	
13	Odisha	181,022.28	45800	
14	Punjab	11,089.41	6981	
15	Tamil Nadu	42,758.27	32940	
16	Telangana	84,865.16	8100	
17	Rajasthan	580,092.22	148500	
18	Uttar Pradesh	66,391.34	171185	
19	Uttarakhand	101,820.39	140740	
20	West Bengal	8,117.80	21400	
21	Assam	27,079.40	4400	
22	Arunachal Pradesh	16,537.53	380	
23	Meghalaya	29,703.30	900	
24	Manipur	32,584.50	600	
25	Mizoram	14,238.30	780	
26	Nagaland	16,221.56	480	
27	Sikkim	75,729.78	63000	
28	Tripura	20,481.36	1000	
29	Jammu & Kashmir	34,746.75	5160	
30	Puducherry	21.51	0	
31	Delhi	9.6	0	
32	Ladakh	-	10480	
33	Daman & Diu	-	642	

contd...

Table 2.53: Contd.

S.No.	State/UTs	Under NPOP Certification		Under PKVY Area (in ha)
		(3) Area (in ha)	(4)	
(1)	(2)			
34	Dadar & Nagar Haveli	-		500
35	Andaman & Nicobar			14491
Total		4475837		1,498,804

Source: Department of Agriculture & Farmers Welfare

Table 2.54: Livestock Population in India

Species	1951	1956	1961	1966	1972	1977	1982	1987	1992	1997	2003	2007	2012	2019
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Cattle	155.30	158.70	175.60	176.20	178.30	180.00	192.45	199.69	204.58	198.88	185.18	199.08	190.90	193.46
Buffalo	43.40	44.90	51.20	53.00	57.40	62.00	69.78	75.97	84.21	89.92	97.92	105.34	108.70	109.85
Total Bovines	198.70	203.60	226.80	229.20	235.70	242.00	262.36	275.82	289.00	289.00	283.10	304.76	299.90	303.76
Sheep	39.10	39.30	40.20	42.40	40.00	41.00	48.76	45.70	50.78	57.49	61.47	71.56	65.07	74.26
Goats	47.20	55.40	60.90	64.60	67.50	75.60	95.25	110.21	115.28	122.72	124.36	140.54	135.17	148.88
Horses & Ponies	1.50	1.50	1.30	1.10	0.90	0.90	0.90	0.80	0.82	0.83	0.75	0.61	0.62	0.34
Camels	0.60	0.80	0.90	1.00	1.10	1.10	1.08	1.00	1.03	0.91	0.63	0.52	0.40	0.25
Pigs	4.40	4.90	5.20	5.00	6.90	7.60	10.07	10.63	12.79	13.29	13.52	11.13	10.29	9.06
Mules	0.06	0.04	0.05	0.08	0.08	0.09	0.13	0.17	0.19	0.22	0.18	0.14	0.20	0.08
Donkeys	1.30	1.10	1.10	1.10	1.00	1.00	1.02	0.96	0.97	0.88	0.65	0.44	0.32	0.12
Yaks	NC	NC	0.02	0.03	0.04	0.13	0.13	0.04	0.06	0.06	0.06	0.08	0.08	0.06
Total Livestock	292.80	306.60	335.40	344.10	353.60	369.00	419.59	445.29	470.86	485.39	485.00	529.70	512.06	536.76
Poultry	73.50	94.80	114.20	115.40	138.50	159.20	207.74	275.32	307.07	347.61	489.1	648.88	729.21	851.81
Dogs	NC	NC	NC	NC	NC	NC	18.54	17.95	21.77	25.48	16.51	19.09	11.67	9.43
Rabbits	NC	0.48	0.42	0.59	0.55									

Source: Livestock Census 2019, Department of Animal Husbandry and Dairying

NC : Not Collected

Note: Totals may not tally due to rounding of figures

Table 2.55: State-wise Production of Milk, Eggs, Meat and Wool

State/UTs	Milk ('000 Tonnes)										Egg (Lakh Nos.)							
	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Andhra Pradesh	10817	12178	13725	15044	15263	14714	15403	15448	13994	141743	158274	177776	197545	219275	249639	264503	278498	254874
Arunachal Pradesh	50	53	54	55	61	44	46	46	20	427	495	550	595	605	639	667	658	459
Assam	843	861	872	882	920	954	982	1006	1092	4740	4771	4952	5015	5149	5253	5422	5590	6229
Bihar	8288	8711	9242	9818	10480	11502	12253	12503	12853	10021	11117	12185	17634	27408	30132	30666	32743	34400
Chhattisgarh	1277	1374	1469	1567	1676	1747	1848	1956	2124	15028	16638	17718	18927	20289	19788	20316	22102	23876
Goa	54	51	55	57	61	60	63	64	64	352	292	299	327	400	400	438	424	429
Gujarat	12262	12784	13569	14493	15292	15853	16722	17281	18312	17216	17940	17868	18544	19274	19319	19494	18790	18930
Haryana	8381	8975	9809	10726	11735	11284	11630	11966	12220	49133	52139	55855	60577	66153	72734	77476	81806	85596
Himachal Pradesh	1283	1329	1392	1460	1531	1576	1615	1617	1749	812	959	981	1007	1066	1111	1016	914	858
Jammu & Kashmir [#]	2273	2376	2460	2540	2506	2595	2727	2817	2875	2309	2305	2334	2349	2216	2128	1831	1787	1832
Jharkhand	1812	1894	2016	2183	2321	2434	2629	2774	3025	4833	5103	5531	6379	6928	7843	8770	9191	10480
Karnataka	6344	6562	7137	7901	9031	10936	11796	12829	13463	47660	50671	55661	59994	66511	76199	82638	90087	94591
Kerala	2650	2520	2576	2548	2534	2532	2580	2580	24425	23444	23481	22906	21845	22135	22301	22475	24053	
Madhya Pradesh	12148	13445	14713	15911	17109	17999	19004	20122	21326	14414	16940	19422	21432	23794	26516	29092	31850	34919
Maharashtra	10153	10402	11102	11655	12024	13703	14305	15042	16045	52858	54774	56991	59649	63713	64028	70183	73844	77938
Manipur	79	79	82	86	90	71	76	72	63	1037	992	1018	1053	1082	1142	1148	1216	1627
Meghalaya	84	84	85	87	88	89	90	94	97	1064	1064	1074	1090	1102	1108	1115	1128	1173
Mizoram	22	24	25	26	24	25	25	24	25	391	408	410	415	433	434	408	397	400
Nagaland	77	79	74	73	62	56	61	50	53	465	397	401	375	382	385	354	355	443

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Table 2.55: Contd.

State/UTs	Milk ('000 Tonnes)										Egg (Lakh Nos.)							
	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Odisha	1930	2003	2088	2311	2370	2373	2402	2476	2636	19273	19745	20622	23453	23814	24243	30785	34108	37229
Punjab	10774	11282	11855	12599	13348	13394	14077	14301	14000	44218	47826	52250	55909	56388	56512	60664	62603	47062
Rajasthan	18500	20850	22427	23668	25573	30723	33265	33307	34733	13853	13633	14548	16616	26962	27983	26884	27606	30873
Sikkim	67	54	59	61	84	74	87	87	81	102	68	63	55	48	98	82	98	126
Tamil Nadu	7244	7556	7742	8362	8759	9790	10107	10317	10808	161252	166824	174161	188422	200216	201208	208336	215607	223325
Telangana	4442	4681	4965	5416	5590	5765	5808	5855	5840	112058	118186	126700	136868	148055	158470	166708	176706	183850
Tripura	152	160	174	185	199	206	217	230	247	2161	2294	2621	2760	2950	3042	3153	3280	3596
Uttar Pradesh	26387	27770	29052	30519	31864	31359	33874	36242	38780	21929	22889	24398	26050	34049	36289	40412	45585	59207
Uttarakhand	1656	1692	1742	1792	1845	1797	1856	1859	1898	3907	4119	4298	4532	4786	4924	5137	5413	5941
West Bengal	5038	5183	5389	5607	5869	6165	6414	6969	7650	60108	65536	76434	85999	97350	105008	114520	137541	162394
A&N Islands	15	16	17	18	19	15	17	17	18	989	1032	1074	1139	1189	1362	1159	1097	751
Chandigarh	43	36	42	45	49	52	57	56	59	167	154	160	164	124	130	115	46	24
Ladakh	-	-	-	-	15	29	31	29	-	-	-	-	-	-	13	20	20	36
D.& N. Haveli'	9	8	8	-	-	1	2	2	2	73	73	0	-	-	5	5	9	9
Daman & Diu	1	1	1	1	1	-	-	-	-	-	-	-	-	0	0	0	0	-
Delhi'	281	279	279	-	-	-	-	-	488	488	-	-	-	-	-	-	-	-
Lakshadweep	3	3	4	4	4	4	0	0	0	144	147	142	142	153	163	72	72	74
Puducherry	48	48	49	49	50	50	50	50	50	50	50	114	114	114	114	114	114	114
All India	155491	165404	176347	187749	198440	209960	222069	230577	239299	829284	881370	952170	1038039	1143831	1220496	1296003	1383763	1427716

Table 2.55: Contd.

State/UTs	Meat ('000 Tonnes)												Wool ('000' Kgs.)					
	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
(1)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)
Andhra Pradesh	566	633	709	781	850	954	1026	1094	1068	789	792	794	797	801	-	-	-	-
Arunachal Pradesh	19	20	21	22	23	22	22	24	20	36	58	60	43	43	20	20	20	14
Assam	45	47	48	50	53	54	56	58	69	-	-	-	-	-	-	-	-	-
Bihar	302	326	343	365	384	397	392	396	404	240	281	298	312	311	170	175	175	174
Chhattisgarh	41	49	55	61	66	47	50	55	61	90	87	82	82	83	80	78	78	75
Goa	8	7	8	8	7	6	6	7	8	-	-	-	-	-	-	-	-	-
Gujarat	34	33	33	33	33	33	35	35	35	37	2283	2267	2295	2271	2233	2004	2019	2084
Haryana	403	427	470	512	554	597	641	665	691	702	691	693	719	730	687	688	688	660
Himachal Pradesh	4	4	4	5	5	4	5	5	6	1409	1475	1482	1503	1516	1482	1435	1435	1423
Jammu & Kashmir [#]	75	85	87	92	95	88	88	90	91	6866	7266	7489	7629	7477	7650	7580	7580	7770
Jharkhand	51	55	58	62	67	70	79	84	91	166	178	187	199	210	217	237	237	247
Karnataka	197	209	228	254	305	364	396	433	454	8191	6588	4305	3058	1742	1052	733	733	659
Kerala	466	469	469	457	453	461	464	473	518	-	-	-	-	-	-	-	-	-
Madhya Pradesh	70	79	89	97	106	116	127	139	152	442	406	408	410	412	431	440	426	341
Maharashtra	675	845	925	1021	1140	1109	1138	1124	1157	1390	1407	1437	1457	1412	1550	1585	1592	1601
Manipur	26	27	28	28	29	29	29	29	31	-	-	-	-	-	-	-	-	-
Meghalaya	41	41	43	45	46	39	37	52	55	-	-	-	-	-	-	-	-	-
Mizoram	14	15	16	16	15	15	15	16	16	-	-	-	-	-	-	-	-	-
Nagaland	36	31	32	32	32	24	24	23	24	-	-	-	-	-	-	-	-	-
Odisha	165	177	183	202	205	213	216	227	242	-	-	-	-	-	-	-	-	-

contd...

Table 2.55: Contd.

State/UTs	Meat ('000 Tonnes)										Wool (000' kgs.)							
	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
(1)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)
Punjab	250	249	276	231	248	224	228	252	263	473	490	515	525	525	456	449	459	560
Rajasthan	180	180	188	192	200	213	221	240	248	13415	14321	14287	14522	12717	15676	15207	16129	16014
Sikkim	6	4	4	4	4	3	3	5	5	0	0	0	0	0	0	0	0	0
Tamil Nadu	544	573	603	634	663	669	686	704	768	1	2	2	2	2	2	2	2	2
Telangana	542	591	645	754	848	920	1005	1081	1113	4562	46588	4506	4264	3960	3366	0	0	0
Tripura	37	40	45	48	51	52	54	56	60	-	-	-	-	-	-	-	-	-
Uttar Pradesh	1418	1346	1151	1227	1166	1038	1128	1192	1260	1265	1286	1300	1316	1329	886	815	819	829
Uttarakhand	271	28	29	25	19	18	21	25	513	538	564	552	497	436	443	452	462	-
West Bengal	686	706	773	831	903	994	1080	1166	1294	748	753	758	760	763	765	769	773	-
A&N Islands	5	5	5	5	6	6	6	6	-	-	-	-	-	-	-	-	-	-
Chandigarh	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
Ladakh	-	-	-	-	0	1.75	1.44	1.45	-	-	-	-	-	-	0	2	2	2
D.& N. Havell*	0	0	-	-	0	0	0	0	0	-	-	-	-	-	-	-	-	-
Daman & Diu	1	1	0	0.18	0.22	-	-	-	-	-	-	-	-	-	-	-	-	-
Delhi*	70	66	66	-	-	0	0	0	0	-	-	-	-	-	-	-	-	-
Lakshadweep	1	0	0	0	0	1	0	0	0	-	-	-	-	-	-	-	-	-
Puducherry	15	15	15	15	15	15	15	15	15	15	15	15	-	-	-	-	-	-
All India	7020	7386	7656	8114	8600	8798	9292	9769	10253	43581	43544	41463	40420	36761	36931	32916	33689	

Source: Department of Animal Husbandry and Dairying
 * Not Available / Not Received * previous year data used
 # in 2020-21 the figures of Jammu & Kashmir do not include Ladakh

Table 2.56: Fish Production in India

('000 Tonnes)

Year (1)	Inland (2)	Marine (3)	Total (4)
1950-51	218	534	752
1955-56	243	596	839
1960-61	280	880	1160
1965-66	507	824	1331
1970-71	670	1086	1756
1973-74	748	1210	1958
1978-79	816	1490	2306
1979-80	848	1492	2340
1980-81	887	1555	2442
1981-82	999	1445	2444
1982-83	940	1427	2367
1983-84	987	1519	2506
1984-85	1103	1698	2801
1985-86	1160	1716	2876
1986-87	1229	1713	2942
1987-88	1301	1658	2959
1988-89	1335	1817	3152
1989-90	1402	2275	3677
1990-91	1536	2300	3836
1991-92	1710	2447	4157
1992-93	1789	2576	4365
1993-94	1995	2649	4644
1994-95	2097	2692	4789
1995-96	2242	2707	4949
1996-97	2381	2967	5348
1997-98	2438	2950	5388
1998-99	2602	2696	5298
1999-00	2823	2852	5675
2000-01	2845	2811	5656
2001-02	3126	2830	5956
2002-03	3210	2990	6200
2003-04	3458	2941	6399
2004-05	3526	2779	6305
2005-06	3756	2816	6572

contd...

Table 2.56: Contd.

Year	Inland	Marine	Total ('000 Tonnes)
(1)	(2)	(3)	(4)
2006-07	3845	3024	6869
2007-08	4207	2920	7127
2008-09	4638	2978	7616
2009-10	4894	3104	7998
2010-11	4981	3250	8231
2011-12	5294	3372	8666
2012-13	5719	3321	9040
2013-14	6136	3443	9579
2014-15	6691	3569	10260
2015-16	7162	3600	10762
2016-17	7806	3625	11431
2017-18	8948	3756	12704
2018-19	9720	3853	13573
2019-20	10437	3727	14164
2020-21	11249	3476	14725
2021-22	12121	4127	16248
2022-23	13113	4432	17545
2023-24 (P)	13907	4495	18402

Source: Department of Fisheries

P-Provisional

Table 2.57: State-wise Production of Fish

Sl. No.	State/UTs	2019-20			2020-21			2021-22			2022-23			2023-24		
		Inland		Marine	Total	Inland		Marine	Total	Inland		Marine	Total	Inland		Marine
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1	Andhra Pradesh	36.10	5.64	41.74	40.70	5.54	46.24	42.19	5.94	48.13	45.06	6.00	51.06	45.58	6.00	51.58
2	Arunachal Pradesh	0.05	0.00	0.05	0.05	0.00	0.05	0.05	0.05	0.05	0.05	0.09	0.00	0.09	0.00	0.09
3	Assam	3.73	0.00	3.73	3.93	0.00	3.93	4.17	0.00	4.17	4.43	0.00	4.43	4.99	0.00	4.99
4	Bihar	6.41	0.00	6.41	6.83	0.00	6.83	7.62	0.00	7.62	8.46	0.00	8.46	8.73	0.00	8.73
5	Chhattisgarh	5.72	0.00	5.72	5.77	0.00	5.77	5.91	0.00	5.91	6.52	0.00	6.52	7.81	0.00	7.81
6	Goa	0.04	1.01	1.05	0.05	1.06	1.11	0.05	1.11	1.16	0.06	1.34	1.40	0.09	1.27	1.36
7	Gujarat	1.58	7.01	8.59	1.57	6.83	8.40	1.86	6.88	8.74	1.94	7.03	8.97	2.03	7.05	9.08
8	Haryana	1.91	0.00	1.91	2.03	0.00	2.03	2.08	0.00	2.08	2.12	0.00	2.12	2.15	0.00	2.15
9	Himachal Pradesh	0.14	0.00	0.14	0.15	0.00	0.15	0.16	0.00	0.16	0.17	0.00	0.17	0.18	0.00	0.18
10	Jharkhand	2.23	0.00	2.23	2.38	0.00	2.38	2.57	0.00	2.57	2.80	0.00	2.80	3.11	0.00	3.11
11	Karnataka	2.29	4.03	6.32	2.61	3.47	6.08	4.85	5.89	10.74	4.95	7.30	12.25	4.02	7.28	11.31
12	Kerala	2.05	4.75	6.80	2.24	3.92	6.16	2.25	6.01	8.26	2.30	6.91	9.21	2.51	5.81	8.32
13	Madhya Pradesh	2.00	0.00	2.00	2.49	0.00	2.49	2.93	0.00	2.93	3.42	0.00	3.42	3.82	0.00	3.82
14	Maharashtra	1.18	4.43	5.61	1.25	3.99	5.23	1.57	4.33	5.89	1.44	4.46	5.90	2.67	4.35	7.02
15	Manipur	0.32	0.00	0.32	0.33	0.00	0.33	0.33	0.00	0.33	0.34	0.00	0.34	0.45	0.00	0.45
16	Meghalaya	0.14	0.00	0.14	0.16	0.00	0.16	0.18	0.00	0.18	0.19	0.00	0.19	0.20	0.00	0.20
17	Mizoram	0.07	0.00	0.07	0.05	0.00	0.05	0.05	0.00	0.05	0.05	0.00	0.05	0.05	0.00	0.05
18	Nagaland	0.09	0.00	0.09	0.09	0.00	0.09	0.09	0.00	0.09	0.09	0.00	0.09	0.10	0.00	0.10
19	Odisha	6.60	1.58	8.18	7.01	1.72	8.73	7.89	2.01	9.90	8.39	2.13	10.52	8.97	2.27	11.24
20	Punjab	1.51	0.00	1.51	1.65	0.00	1.65	1.90	0.00	1.90	1.85	0.00	1.85	1.84	0.00	1.84

contd...

Table 2.57: Contd.

(Lakh Tonnes)

Sl. No.	State/UTs	2019-20			2020-21			2021-22			2022-23			2023-24		
		Inland		Total	Inland	Marine	Total									
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
21	Rajasthan	1.16	0.00	1.16	0.60	0.00	0.60	0.66	0.00	0.66	0.79	0.00	0.79	0.91	0.00	0.91
22	Sikkim	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.01	0.00	0.01
23	Tamil Nadu	1.74	5.83	7.57	1.75	5.48	7.23	2.12	5.95	8.07	2.32	5.97	8.29	2.47	6.37	8.84
24	Telangana	3.00	0.00	3.00	3.49	0.00	3.49	3.90	0.00	3.90	4.38	0.00	4.38	4.56	0.00	4.56
25	Tripura	0.78	0.00	0.78	0.82	0.00	0.82	0.82	0.00	0.82	0.83	0.00	0.83	0.86	0.00	0.86
26	Uttar Pradesh	6.99	0.00	6.99	7.46	0.00	7.46	8.09	0.00	8.09	9.15	0.00	9.15	11.60	0.00	11.60
27	Uttarakhand	0.05	0.00	0.05	0.06	0.00	0.06	0.06	0.00	0.06	0.07	0.00	0.07	0.09	0.00	0.09
28	West Bengal	16.19	1.63	17.82	16.69	1.55	18.24	16.52	1.91	18.43	18.56	1.89	20.45	18.84	3.18	22.02
29	A and N Islands	0.00	0.40	0.40	0.00	0.43	0.43	0.00	0.44	0.44	0.00	0.47	0.47	0.00	0.49	0.50
30	Chandigarh	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	D & Nagar Haveli and Daman and Diu	0.00	0.32	0.32	0.00	0.30	0.30	0.00	0.30	0.30	0.00	0.29	0.29	0.00	0.30	0.30
32	Delhi	0.01	0.00	0.01	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.01
33	Jammu & Kashmir	0.21	0.00	0.21	0.21	0.00	0.21	0.25	0.00	0.25	0.27	0.00	0.27	0.28	0.00	0.28
34	Ladakh	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
35	Lakshadweep	0.00	0.20	0.20	0.00	0.15	0.15	0.00	0.12	0.12	0.00	0.11	0.11	0.00	0.13	0.13
36	Puducherry	0.07	0.44	0.51	0.05	0.34	0.39	0.08	0.39	0.46	0.05	0.42	0.47	0.04	0.43	0.47
All India	104.37	37.27	141.64	112.49	34.76	147.25	121.21	41.27	162.48	131.13	44.32	175.45	139.07	44.95	184.02	

Source: Department of Fisheries
P-Provisional

Table 2.58: India's Imports and Exports of Principal Agricultural Commodities

Year	Agricultural Imports	Total National Imports	% of Agricultural Imports to Total National Imports	Agricultural Exports	Total National Exports	% of Agricultural Exports to Total National Exports	(Value in Rs. Crore)
							(1)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(2)
1990-91	1205.86	43198.00	2.79	6012.76	32553.00	18.47	
1991-92	1478.27	47850.84	3.09	7838.04	44041.81	17.80	
1992-93	2876.25	63374.52	4.54	9040.30	53688.26	16.84	
1993-94	2327.33	73101.01	3.18	12586.55	69748.85	18.05	
1994-95	5937.21	89970.70	6.60	13222.76	82673.40	15.99	
1995-96	5890.10	122678.14	4.80	20397.74	106353.35	19.18	
1996-97	6612.60	138919.88	4.76	24161.29	118817.32	20.33	
1997-98	8784.19	154176.29	5.70	24832.45	130100.64	19.09	
1998-99	14566.48	178331.69	8.17	25510.64	139751.77	18.25	
1999-00	16066.73	215528.53	7.45	25313.66	159095.20	15.91	
2000-01	12086.23	230872.75	5.24	28657.37	203571.00	14.08	
2001-02	16256.61	245199.71	6.63	29728.61	209017.96	14.22	
2002-03	17608.83	297205.86	5.92	34653.94	255137.26	13.58	
2003-04	21972.68	359107.61	6.12	36415.48	293366.74	12.41	
2004-05	22811.84	481371.53	4.74	41602.65	375339.51	11.08	
2005-06	15977.75	574190.89	2.78	45710.97	456417.85	10.02	
2006-07	23000.28	840506.30	2.74	57767.87	571779.27	10.10	
2007-08	22549.81	1012311.69	2.23	74673.48	655863.51	11.39	
2008-09	28719.24	1374435.37	2.09	81064.52	840755.05	9.64	
2009-10	54365.29	1363735.54	3.99	84443.95	845533.63	9.99	
2010-11	51073.97	1683466.96	3.03	113046.58	1136964.25	9.94	
2011-12	70164.51	2345463.23	2.99	182801.00	1465959.39	12.47	
2012-13	95718.89	2669161.95	3.59	227192.61	1634318.28	13.90	
2013-14	85727.30	2715420.78	3.16	262778.54	1905011.08	13.79	
2014-15	121319.02	2736676.99	4.43	239681.04	1896348.42	12.64	
2015-16	140289.22	2490303.76	5.63	215396.32	1716384.39	12.55	
2016-17	164726.83	2577671.14	6.39	226651.91	1849433.55	12.26	
2017-18	152095.20	3001033.00	5.07	251563.94	1956514.52	12.86	
2018-19	137019.46	3594674.22	3.81	274571.28	2307726.19	11.90	
2019-20	147445.81	3360954.45	4.39	252976.06	2219854.17	11.40	
2020-21	154510.72	2915958.00	5.30	308830.00	2159043.00	14.30	
2021-22	231850.27	4572774.59	5.07	375662.47	3147021.49	11.94	
2022-23	275704.09	5749801.27	4.80	427767.46	3621549.88	11.81	
2023-24	263314.12	5616042.37	4.69	404900.42	3618952.27	11.19	

Source: Directorate General of Commercial Intelligence & Statistics, Department of Commerce

Table 2.59: India's Imports of Principal Agricultural Commodities

Commodity	2009-10				2010-11				2011-12				2012-13				2013-14				2014-15			
	Quantity	Value	Quantity	Value	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)					
Tea	34.46	276.52	20.82	202.00	22.43	218.91	22.30	274.52	22.74	291.68	28.39	388.66	23.72	377.47										
Coffee	40.88	297.34	41.63	295.00	46.06	469.52	71.20	795.72	59.94	729.02	74.88	930.47	65.61	801.83										
Rice- Basmati	0.00	0.00	0.00	0.00	0.46	2.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
Rice (other than Basmati)	0.07	0.37	0.19	0.92	0.60	3.00	0.72	3.96	1.44	8.29	1.96	10.83	1.02	5.91										
Wheat	164.38	231.90	185.28	255.84	0.02	0.08	2.94	6.03	11.27	26.92	29.49	61.34	517.67	872.59										
Other cereals	33.69	76.33	30.68	59.53	15.36	30.04	45.58	111.01	22.32	98.03	23.40	61.76	206.14	344.31										
Pulses	3749.99	10629.16	2777.83	7512.49	3495.84	9448.35	4013.24	13344.63	3177.89	11036.75	4584.85	17062.94	5797.71	25619.06										
Tobacco unmanufactured	1.07	37.76	1.32	44.61	2.02	68.57	2.17	91.94	1.55	79.52	1.93	98.17	2.88	137.30										
Tobacco manufactured	-	78.73	-	80.36	-	113.01	-	155.01	-	168.87	-	200.28	-	193.92										
Spices	161.78	1476.04	124.49	1595.91	146.77	2284.85	175.56	2715.76	155.58	3451.69	163.09	4393.25	197.06	5399.95										
Cashew	755.96	3047.50	529.73	2649.07	811.90	5381.43	898.52	5433.91	776.33	4667.80	933.19	6599.74	961.67	8701.28										
Cashew nut shell liquid	0.00	0.00	0.04	0.07	0.20	0.32	0.14	0.33	0.38	2.08	1.72	10.03	1.86	5.60										
Sesame seeds	9.23	53.26	8.73	37.66	0.61	3.93	38.05	296.03	72.93	808.64	34.77	379.99	23.60	179.66										
Niger seeds	3.50	13.33	0.23	0.79	0.12	0.39	0.00	0.00	0.70	3.73	0.70	3.73	5.78	44.14										
Groundnut	0.39	1.70	0.00	0.00	0.10	0.47	0.04	0.29	0.11	0.36	0.13	0.49	0.11	0.31										
Other oil seeds	56.94	118.18	44.95	74.76	41.22	88.77	44.26	109.74	54.70	166.79	51.56	163.29	62.51	218.62										
Vegetable oils	6734.45	22316.68	6039.02	25919.59	7081.98	38909.02	9606.24	53561.61	7942.90	44038.04	12731.60	64889.60	15643.74	68676.62										
Oil meals	127.73	104.69	79.22	75.03	86.13	98.72	148.30	210.38	126.94	199.87	165.10	272.65	256.55	429.91										
Guargam meal	0.07	2.41	0.09	2.66	0.30	9.90	0.57	33.61	0.38	21.85	0.13	5.72	0.63	13.93										

contd...

Table 2.59: Contd.

(Quantity: '000 tonnes)
(Value in Rs Crores)

Commodity	2009-10			2010-11			2011-12			2012-13			2013-14			2014-15			2015-16	
	Quantity	Value	Quantity	Value	Quantity	Value														
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)						
Castor oil	0.06	0.44	0.01	0.91	0.06	1.29	0.14	2.23	0.07	2.04	0.05	1.81	0.03	1.10						
Shellac	3.55	34.10	3.29	50.55	0.54	22.15	2.78	172.61	0.68	45.80	1.77	59.54	0.71	19.48						
Sugar	2551.42	5965.80	1034.58	2789.54	99.71	313.83	1122.25	3094.38	880.96	2286.86	1538.64	3668.21	1943.13	4037.86						
Molasses	45.54	32.29	7.29	6.15	12.40	4.35	14.68	7.50	15.07	8.93	60.28	30.14	17.27	7.50						
Fruits / vegetable seeds	12.67	284.42	11.14	291.22	13.18	380.15	16.05	471.10	8.29	449.48	14.01	611.53	14.33	703.03						
Fresh fruits	562.19	2843.47	630.23	3586.51	723.27	4610.84	802.14	6180.47	769.14	7715.96	900.98	9566.81	857.90	11071.57						
Fresh vegetables	5.40	8.14	16.61	40.60	5.04	7.31	7.03	11.24	25.98	41.67	8.24	11.14	140.73	394.45						
Processed vegetables	-	77.90	-	117.48	-	120.19	-	149.01	-	173.94	10.96	104.45	15.38	120.33						
Processed fruits and juices	-	191.12	-	251.54	-	314.93	-	432.02	-	410.83	33.55	499.54	40.49	526.49						
Cereal preparations	39.11	188.92	37.73	243.43	45.82	316.39	50.42	359.98	53.47	419.34	72.72	583.93	61.70	575.42						
Cocoa products	25.23	376.08	33.80	584.21	5.08	934.32	53.33	1049.25	51.63	1071.55	65.39	1551.63	56.42	1398.91						
Milled products	2.49	9.76	3.74	10.96	2.88	11.88	4.52	23.75	3.98	22.01	3.47	17.72	4.39	21.40						
Misc processed items	-	552.34	-	664.01	-	915.19	-	1268.33	-	1474.47	-	1785.23	-	1811.12						
Animal casings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
Buffalo meat	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
Sheep/goat meat	0.04	1.22	0.03	0.80	0.01	0.21	0.02	1.52	0.06	5.13	0.09	8.73	0.05	4.80						
Other meat	0.33	6.67	0.35	7.01	0.54	12.48	0.43	15.71	0.36	15.80	0.47	19.50	0.50	17.18						
Processed meat	1.41	9.79	0.78	7.56	0.96	9.74	0.57	9.02	0.39	7.64	0.17	5.17	0.07	2.75						
Dairy products	-	333.64	-	847.83	-	1219.41	-	184.25	-	232.68	43.84	375.01	18.30	371.58						
Poultry products	-	26.72	-	14.46	-	19.72	-	18.29	-	23.39	-	38.22	-						26.42	

contd...

Table 2.59: Contd.(Quantity: '000 tonnes)
(Value in Rs. Crore)

Commodity	2009-10				2010-11				2011-12				2012-13				2013-14				2014-15			
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)										
Floriculture products	-	45.88	-	45.48	-	68.64	-	85.67	-	112.19	4.82	113.37	4.77	114.40										
Alcoholic beverages	-	1244.26	-	1029.13	-	1309.77	-	1416.77	-	2076.18	-	2508.66	-	2935.85										
Marine products	27.35	303.09	28.35	429.04	34.22	569.53	28.10	452.70	31.22	411.01	27.72	453.90	50.35	639.77										
Ayush and herbal products	17.73	136.36	8.16	155.12	0.89	184.75	10.96	243.75	10.86	318.50	23.48	352.58	11.67	354.35										
Jute, raw	62.66	149.49	83.30	302.49	181.26	449.17	148.73	370.79	52.65	146.25	44.00	139.58	88.37	363.44										
Jute hessian	-	231.22	-	169.43	-	177.34	-	87.34	-	79.92	-	177.79	-	181.41										
Cotton raw inclid. Waste	-	1241.37	-	622.24	-	1059.19	232.55	2466.74	180.97	2375.78	289.39	3101.92	233.14	2566.21										
Total Agricultural Imports	-	53056.37	-	51073.97	-	70164.51	-	95718.89	-	85727.30	-	121319.02	-	140239.22										
Total National Imports	-	1363735.55	-	1683466.96	-	2345463.24	-	2669161.96	-	2715433.91	-	273667.99	-	2490303.76										
% Share of Agricultural Imports in National Imports	-	3.89	-	3.03	-	2.99	-	3.59	-	3.16	-	4.43	-	5.63										

contd...

Table 2.59: Contd.

Commodity	2016-17		2017-18		2018-19		2019-20		2020-21		2021-22		2022-23		2023-24	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
(1)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
Tea	24.89	338.35	24.94	356.99	28.85	417.96	21.94	411.06	38.59	658.87	30.34	475.68	29.99	481.97	25.21	441.26
Coffee	78.04	926.81	77.22	906.50	82.77	958.59	88.09	962.16	78.50	900.56	84.72	1054.30	108.60	1762.37	87.63	1724.56
Rice- Basmati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-	0.00	-	0.00	-	-	-	-
Rice (other than Basmati)	1.14	7.25	2.12	12.18	6.87	32.14	5.64	78.75	4.76	24.67	10.58	49.80	6.71	43.99	4.69	6.47
Wheat	5749.43	8509.05	1649.73	2357.84	2.75	5.44	1.88	4.63	0.00	0.01	0.05	0.18	13.57	46.12	103.60	12.43
Other cereals	311.37	493.18	265.13	433.90	244.32	471.28	673.06	1221.12	134.79	331.10	112.06	369.96	305.24	1147.09	267.39	750.42
Pulses	6609.49	28523.18	5607.53	18748.57	2527.88	8035.30	2898.08	10221.45	2466.16	11937.59	2699.69	16667.58	2496.17	15780.56	4738.90	31071.63
Tobacco unmanufactured	1.97	77.21	1.54	69.47	2.60	102.89	4.77	154.73	7.21	129.10	6.79	141.57	2.62	125.59	3.09	200.34
Tobacco manufactured	-	228.54	-	185.92	-	257.52	-	237.20	-	159.09	-	329.42	0.00	484.78	0.00	660.38
Spices	242.29	5760.25	222.33	6385.26	240.56	7932.70	320.94	10186.93	344.21	8070.53	364.07	9684.74	386.14	10694.88	384.50	12051.24
Cashew	774.51	9027.09	654.02	9134.33	839.64	11162.32	941.42	9026.34	834.40	7491.21	939.20	9338.37	1332.18	14369.51	1255.11	11828.15
Cashew nut shell liquid	1.69	3.67	2.09	5.66	6.61	21.05	8.67	22.94	2.20	7.17	6.53	22.88	3.18	11.36	5.13	18.42
Sesame seeds	69.03	442.15	26.27	176.77	87.54	875.17	146.99	1450.19	103.24	910.76	21.10	219.88	64.11	816.25	129.13	1836.50
Niger seeds	10.66	82.82	5.33	29.00	8.66	40.62	4.70	24.43	5.92	40.71	5.65	40.65	1.06	8.19	1.81	16.99
Groundnut	0.33	1.39	1.72	13.04	1.09	8.14	1.95	11.47	1.04	7.95	0.75	9.37	1.20	12.87	1.68	18.79
Other oil seeds	116.64	392.36	127.35	364.59	220.48	745.35	410.94	1527.78	506.88	2165.28	701.48	4307.53	574.07	3541.67	1038.88	5268.53
Vegetable oils	14007.39	73038.98	15361.02	74995.91	15019.30	69023.7914722.11	68558.16	13540.01	82123.26	14278.16	141531.78	15745.14	167269.99	155620.48	123078.72	
Oil meals	550.43	974.59	485.96	746.67	504.00	869.56	859.80	1519.48	509.79	1017.61	1301.87	4541.91	493.32	1643.42	390.59	1042.20
Guargam meal	0.18	2.41	0.43	3.30	0.72	5.90	2.15	25.90	0.37	11.02	0.18	5.88	0.92	20.91	0.28	10.99

contd...

Table 2.59: Contd.

Commodity	2016-17		2017-18		2018-19		2019-20		2020-21		2021-22		2022-23		2023-24	
	Quantity	Value														
(1)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
Castor oil	0.11	1.50	0.04	2.54	0.22	5.32	0.14	8.03	0.16	10.13	0.09	8.14	0.21	13.18	0.31	13.26
Shellac	0.46	13.43	0.00	18.38	0.64	19.35	0.85	23.49	0.64	21.22	1.68	77.95	4.47	267.06	2.00	87.54
Sugar	2146.15	6368.61	6.87	6035.84	1490.61	3175.39	1117.73	2473.25	1964.00	4720.01	359.62	1263.19	572.04	2377.92	3292.80	16462.49
Molasses	13.84	9.04	0.01	69.29	4.47	1.38	31.72	10.21	1.65	0.92	1.95	2.01	5.00	4.65	17.23	16.29
Fruits / vegetable seeds	14.07	653.33	0.00	768.26	19.73	835.81	17.78	851.79	24.98	1060.24	19.76	1043.12	27.36	1197.36	21.70	1392.49
Fresh fruits	1057.51	11290.62	11.29	12524.55	1124.18	13931.65	993.73	14137.09	1211.83	15764.86	1552.49	18342.09	1549.87	19957.70	1788.63	22663.76
Fresh vegetables	8.55	11.12	0.01	25.64	14.75	24.22	150.10	594.82	72.90	225.57	45.99	138.11	18.15	43.28	36.04	121.82
Processed vegetables	13.32	115.26	0.00	134.83	18.10	161.83	33.62	253.68	18.27	163.52	20.71	209.09	21.16	250.85	17.02	241.22
Processed fruits and juices	42.99	548.10	0.00	803.81	59.12	909.34	54.10	771.22	44.44	662.92	63.16	997.78	62.89	1245.28	59.57	1173.92
Cereal preparations	66.46	579.03	0.58	659.68	90.58	971.36	95.94	1007.66	113.33	1212.15	124.79	1527.84	107.90	1711.03	119.40	1784.71
Cocoa products	63.61	1542.28	0.00	1473.10	87.60	1845.89	85.28	1833.97	89.09	2021.27	111.19	2713.93	128.65	3530.76	126.43	4247.27
Milled products	3.56	16.22	0.00	13.02	4.18	15.60	4.33	16.11	2.53	10.17	3.37	14.60	3.88	20.38	3.05	19.69
Misc processed items	-	2115.82	-	2249.73	-	2560.20	-	2635.85	-	2266.48	-	3403.23	0.00	3980.37	0.00	3523.53
Animal casings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.49	0.00	0.22	-	-	0.09	2.37	-
Buffalo meat	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-	0.00	-	0.00	-	-	-	-
Sheep/goat meat	0.13	8.50	0.01	13.36	0.12	10.83	0.16	13.21	0.01	0.94	0.05	4.92	0.22	17.24	0.31	23.69
Other meat	0.59	19.03	0.02	27.80	0.88	30.65	0.95	32.82	0.50	17.50	0.91	34.58	0.96	39.34	0.79	34.22

contd...

Table 2.59: Contd.(Quantity: '000 tonnes)
(Value in Rs. Crore)

Commodity	2016-17		2017-18		2018-19		2019-20		2020-21		2021-22		2022-23		2023-24	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
(1)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
Processed meat	0.13	4.47	0.00	3.22	0.12	4.14	0.12	4.52	0.14	5.12	0.17	5.56	0.05	2.74	0.03	1.69
Dairy products	16.91	254.84	0.00	312.59	13.64	254.12	20.42	371.68	18.53	364.51	14.57	354.90	15.90	444.43	31.32	60.05
Poultry products	-	29.46	-	26.87	-	41.80	-	40.44	-	25.75	-	39.86	0.00	42.81	0.00	53.36
Floriculture products	5.57	133.81	0.00	136.46	6.37	174.09	7.20	229.64	3.96	160.38	6.24	258.53	8.90	285.21	10.42	289.32
Alcoholic beverages	-	3590.33	-	3876.14	-	4678.72	-	4643.52	-	4036.60	-	5181.57	-	6393.26	-	11016.64
Marine products	52.02	633.39	44.71	793.30	56.93	1088.13	72.41	1290.17	101.42	1668.85	76.62	1667.69	63.02	1984.41	66.64	2083.27
Ayush and herbal products	11.36	358.87	13.64	392.72	20.14	510.23	41.21	598.49	76.35	797.04	53.75	827.58	67.34	970.42	83.72	968.93
Jute, raw	138.84	704.13	68.14	289.02	57.25	235.86	77.18	350.39	28.88	179.28	62.52	449.40	121.26	830.27	138.60	766.07
Jute hessian	-	57.45	-	122.38	-	184.40	-	237.83	-	267.11	-	363.45	0.00	326.23	0.00	305.39
Cotton raw inclid. Waste	499.62	6338.92	469.13	6306.77	299.27	4383.40	744.33	9371.21	231.36	2861.19	224.26	4169.45	451.60	11506.38	252.18	4947.12
Total Agricultural Imports	-	164726.83	-	152095.20	-	137019.46	-	147445.81	-	154510.72	-	231850.27	-	275704.09	-	263314.12
Total National Imports	-	2577671.14	-	3001028.71	-	3594674.22	-	3360954.45	-	2915958.0	-	4572774.6	-	5749801.3	-	5616042.37
% Share of Agricultural Imports in National Imports	-	6.39	-	5.07	-	3.81	-	4.39	-	5.30	-	5.07	-	4.80	-	4.69

Source: Directorate General of Commercial Intelligence & Statistics, Department of Commerce.

Table 2.60: India's Exports of Principal Agricultural Commodities

Commodity	2009-10		2010-11		2011-12		2012-13		2013-14		2014-15		2015-16	
	Quantity	Value												
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Tea	207.83	2943.53	238.15	3354.34	271.98	4078.53	268.80	4718.79	249.91	4873.34	234.39	4171.25	245.70	4719.00
Coffee	157.13	2032.06	231.00	3009.91	276.52	4534.62	254.02	4711.07	253.90	4799.10	463.55	4973.25	255.74	5125.45
Rice-Basmati	2016.87	10889.60	2330.25	11354.63	3169.45	15449.60	3459.83	19409.39	3754.10	29291.82	3698.93	27586.71	4045.83	22718.60
Rice (other than Basmati)	139.55	365.30	100.68	231.29	3991.77	8659.13	6687.85	14448.81	7148.47	17795.21	8302.21	20441.55	6464.59	15483.39
Wheat	0.03	0.05	0.40	0.70	749.63	1023.20	6514.82	10529.00	5572.03	9277.65	2924.05	4991.81	666.68	1061.77
Other cereals	2881.22	2973.19	3220.09	3648.49	4072.57	5492.92	5441.31	8180.61	4637.54	7178.14	3515.35	5262.16	967.93	1702.50
Pulses	100.13	408.32	209.02	870.04	173.50	1067.93	202.67	1284.99	345.55	1748.81	222.14	1218.31	255.72	1655.90
Tobacco unmanufactured	230.80	3621.44	215.88	3151.58	197.17	2899.46	230.41	3815.76	237.11	4782.74	219.57	4162.71	215.32	4373.45
Tobacco manufactured	-	722.96	-	833.61	-	1106.96	-	1214.47	-	1351.72	-	1705.88	-	2078.91
Spices	601.40	5948.73	688.39	7886.51	858.20	13102.50	932.59	15176.75	896.57	15146.36	939.01	14847.74	831.68	16630.14
Cashew	107.47	2801.58	92.38	2819.39	107.81	4390.16	104.09	4067.21	120.74	5095.49	134.57	5565.85	103.13	5027.99
Cashew nut shell liquid	11.23	27.62	11.92	33.77	13.19	59.46	9.19	29.84	9.48	38.61	10.94	55.81	11.68	57.59
Sesame seeds	215.69	1494.10	360.13	2307.52	388.23	2641.66	299.48	2880.85	257.44	3583.46	375.66	4717.77	328.46	3012.31
Niger seeds	6.00	24.23	12.86	44.51	28.23	117.27	17.90	90.13	20.84	113.61	18.16	108.96	14.12	123.27
Groundnut	340.26	1425.93	433.76	2178.41	832.62	5246.45	535.64	4065.36	509.75	3187.66	788.31	4675.37	542.73	4075.63
Other oil seeds	49.79	139.36	42.82	113.40	61.81	201.43	87.59	414.61	194.46	945.53	247.54	1135.36	204.62	964.47
Vegetable oils	14.75	182.90	13.71	114.62	29.67	269.10	36.09	469.35	23.01	324.82	423.72	580.13	30.60	522.94
Oil meals	4671.14	7831.79	6945.17	11069.58	7405.19	11796.46	6578.17	16519.53	6576.51	17070.13	3904.59	8129.18	2056.36	3599.56
Guargam meal	217.41	1133.31	421.43	2938.70	702.73	16523.87	406.32	21287.00	601.97	11735.39	665.11	9478.26	325.25	3233.87
Castor oil	397.99	2179.28	424.46	2982.92	492.63	4571.67	565.99	4309.82	544.80	4364.33	566.46	4710.42	586.78	4616.10
Shellac	4.04	71.30	4.33	140.07	4.34	256.79	3.60	401.74	7.75	514.03	5.24	267.47	6.39	203.31
Sugar	44.74	110.21	1733.87	5472.79	2749.43	8766.78	2793.78	8576.32	2477.64	7178.50	1955.19	5328.83	3844.45	9824.52

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Table 2.60: Contd.(Quantity: '000 tonnes)
(Value in Rs. Crore)

Commodity	2009-10				2010-11				2011-12				2012-13				2013-14				2014-15			
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)										
Molasses	31.10	19.77	371.93	214.09	384.13	204.33	342.15	223.03	211.65	147.29	247.61	193.01	818.57	656.84										
Fruits/vegetable seeds	8.43	145.08	11.62	184.92	15.21	287.76	17.17	347.72	19.34	416.58	12.50	427.04	13.10	529.19										
Fresh fruits	475.76	1524.21	446.76	1355.19	488.00	1937.22	534.62	2686.57	525.22	3645.62	539.23	3160.08	654.66	4191.24										
Fresh vegetables	2032.40	3014.32	1660.25	2620.48	2040.45	3023.31	2343.88	3407.19	2291.75	5384.47	2081.80	4666.45	2104.36	5237.10										
Processed vegetables	-	743.12	-	747.92	-	1043.72	-	1102.56	-	1288.86	186.04	1721.89	174.43	1697.22										
Processed fruits and juices	-	1904.18	-	1859.96	-	2277.04	-	2577.32	-	3332.05	588.38	3626.86	532.29	3767.08										
Cereal preparations	172.20	1030.09	213.58	1264.15	299.62	1888.62	292.69	2240.76	319.55	2856.26	313.67	3036.64	316.54	3358.12										
Cocoa products	5.86	96.99	9.08	126.97	16.68	175.98	19.08	293.92	16.23	573.22	33.37	848.66	32.65	1267.61										
Milled products	72.74	153.63	99.10	197.06	171.12	358.92	273.55	603.61	419.26	1008.00	420.85	1030.61	431.46	1102.73										
Misc processed items	-	838.19	-	1065.48	-	1434.17	-	1853.98	-	2531.48	-	2772.44	-	2907.85										
Animal casings	1.72	32.82	1.80	33.24	1.01	33.98	0.65	21.46	0.35	28.46	0.26	19.33	0.21	17.02										
Buffalo meat	490.40	5481.43	726.66	8613.31	984.96	13741.11	1076.10	17408.99	1365.64	26457.82	1503.51	29282.58	1314.22	26684.22										
Sheep/goat meat	53.07	745.94	12.30	258.83	10.94	252.83	15.29	426.47	22.61	694.12	23.61	828.11	21.95	837.76										
Other meat	1.17	10.75	1.03	9.51	0.32	3.67	0.19	2.33	0.27	3.40	0.26	2.67	0.00	0.00										
Processed meat	0.67	8.79	0.92	13.96	0.58	9.50	0.80	9.37	0.51	7.68	0.41	14.20	0.28	6.16										
Dairy products	-	796.99	-	1216.76	-	647.79	-	2324.68	-	4407.78	104.17	2169.03	77.53	1677.46										
Poultry products	-	372.53	-	314.33	-	458.05	-	494.93	-	566.80	-	651.19	-	769.14										
Floriculture products	-	294.46	-	296.04	-	365.32	-	423.45	-	455.90	22.95	460.80	22.69	483.41										
Alcoholic beverages	-	584.87	-	819.86	-	1469.07	-	1932.45	-	2429.67	-	2264.89	-	2030.92										
Marine products	698.45	9899.98	785.07	1197.11	902.41	16584.71	965.10	18841.20	1000.82	30627.28	1231.81	33688.38	978.04	31219.48										
Ayush and herbal products	59.05	1247.05	70.58	1346.99	73.77	1696.97	84.49	2120.36	76.72	2208.55	92.06	2169.49	95.88	2385.49										

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Table 2.60: Contd.

Commodity	2009-10		2010-11		2011-12		2012-13		2013-14		2014-15		2015-16		
	Quantity (1)	Value (2)	Quantity (3)	Value (4)	Quantity (5)	Value (6)	Quantity (7)	Value (8)	Quantity (9)	Value (10)	Quantity (11)	Value (12)	Quantity (13)	Value (14)	Quantity (15)
Jute, raw	48.32	54.40	36.02	128.33	28.11	80.92	33.80	95.67	44.02	113.35	37.39	119.20	25.11	-	113.58
Jute hessian	-	307.63	-	722.87	-	945.83	-	876.68	-	859.59	-	770.08	-	-	824.89
Cotton raw incld. Waste	-	9537.08	-	13162.42	-	21624.24	-	20276.51	1947.70	22337.84	1142.53	11642.64	1347.07	-	12821.13
Total Agricultural Exports	-	86171.10	-	113046.58	-	182801.00	-	227192.61	-	262778.54	-	239681.04	-	215396.32	
Total National Exports	-	845533.64	-	113696.22	-	1465959.31	-	1634318.29	-	1905011.00	-	1896348.42	-	1716384.40	
% Share of Agricultural Exports in National Exports	-	10.19	-	9.94	-	12.47	-	13.90	-	13.79	-	12.64	-	12.55	

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Table 2.60: Contd.

Commodity	2016-17				2017-18				2018-19				2019-20				2020-21				2021-22				2022-23				2023-24			
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value																
(1)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(31)	(31)	(31)	(31)	(31)	(31)	(31)	(31)	(31)	(31)	(31)	(31)	(31)			
Tea	243.43	4905.64	272.89	5396.65	270.31	5828.34	254.80	5851.11	212.69	5603.50	208.61	5596.67	241.15	6582.34	260.64	6843.08																
Coffee	288.61	5846.43	317.83	6245.36	282.84	5721.98	257.03	5236.76	245.21	5339.65	333.10	7613.62	316.10	9190.89	297.91	10644.82																
Rice-Basmati	3985.21	21512.91	4056.85	26870.67	4414.61	32804.30	4454.77	31026.33	4630.21	29847.70	3943.72	26390.22	4561.21	38525.37	5242.18	48389.18																
Rice (other than Basmati)	6770.83	16929.88	8818.53	23437.23	7648.00	21171.17	5056.28	14400.32	13149.21	35557.03	17288.96	45725.42	17792.14	51096.73	11116.70	37804.48																
Wheat	265.61	447.85	322.79	624.37	226.63	424.47	219.69	444.20	2154.97	4173.08	7244.84	15845.45	4695.80	11833.28	188.28	470.83																
Other cereals	734.77	1425.77	864.24	1604.28	1257.24	2426.07	501.12	1454.71	3075.66	5198.42	3859.36	8109.45	3628.12	9615.01	1596.68	4274.10																
Pulses	136.72	1277.70	179.60	1469.63	287.13	1801.51	232.08	1511.80	276.93	1977.63	387.21	2682.90	762.67	5310.87	594.17	5332.93																
Tobacco unmanufactured	204.45	4249.85	185.36	3828.13	189.55	3984.53	181.84	3761.37	178.30	3840.46	196.26	4249.88	256.19	6600.32	278.45	8713.32																
Tobacco manufactured	-	2174.12	-	2193.58	-	2874.07	-	2648.02	-	2656.53	-	2631.64	0.00	3139.54	0.00	3292.57																
Spices	1014.45	19111.25	1096.32	20084.91	1133.89	23217.77	1193.44	25642.04	1607.06	29529.39	1427.72	29039.27	1312.26	30418.98	1415.21	35173.96																
Cashew	91.79	5278.61	90.06	5945.28	78.22	4579.17	84.37	4018.35	70.11	3112.22	75.45	3377.40	59.59	2868.86	65.80	2808.80																
Cashew nut shell liquid	11.40	43.99	8.33	32.63	5.30	26.91	4.61	23.09	3.74	19.72	4.94	32.51	17.25	113.47	13.22	77.21																
Sesame seeds	307.33	2695.84	336.85	2990.93	312.00	3761.62	282.26	3723.31	273.26	3159.47	242.15	3036.37	228.66	3413.13	240.06	4346.66																
Niger seeds	14.07	117.22	9.22	69.86	13.37	95.50	13.83	106.01	19.59	160.23	6.03	61.77	7.74	83.00	4.16	53.96																
Groundnut	725.71	5444.33	504.04	3386.30	489.19	3297.32	664.44	5096.39	638.32	5380.24	514.12	4696.98	669.51	6735.35	680.71	7135.35																
Other oil seeds	193.27	846.58	295.10	1126.32	213.84	926.75	89.64	437.42	84.57	455.63	60.24	515.20	58.23	555.79	32.91	359.83																
Vegetable oils	60.47	779.97	37.06	566.04	49.96	744.58	85.24	1208.65	302.22	4453.17	98.37	1650.00	201.48	3536.28	213.46	3499.89																
Oil meals	2632.26	5410.10	3570.78	7043.15	4493.29	10557.48	2655.79	5861.35	4366.55	11688.56	2925.70	7695.31	4183.63	12955.14	4272.85	14191.56																
Gumgum meal	419.95	3106.62	494.13	4169.56	513.22	4707.05	381.88	3261.60	234.88	1949.09	322.33	3340.91	406.53	4944.60	417.69	4489.40																
Castor oil	599.20	4521.51	697.09	6730.00	619.38	6170.12	593.91	6323.84	734.34	6801.99	715.21	8754.35	645.82	10133.38	692.87	8869.07																
Shellac	6.06	225.53	6.53	285.18	7.00	304.79	7.17	411.94	7.88	649.83	8.49	790.24	5.44	850.64	4.24	561.56																

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Table 2.60: Contd.

Commodity	2016-17				2017-18				2018-19				2019-20				2020-21				2021-22				2022-23						
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value																	
(1)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)															
Sugar	2544.01	8659.54	1757.93	5225.60	3989.66	9523.14	5798.53	13981.56	7517.92	20668.57	10457.08	34344.69	11755.64	46310.95	4360.62	23390.17															
Molasses	390.67	314.94	123.97	97.45	845.96	586.80	593.62	517.51	1317.68	1316.22	1404.98	1625.75	1623.23	2063.82	773.96	1102.54															
Fruits/vegetable seeds	11.29	522.75	14.47	670.91	17.53	866.31	19.22	771.66	32.29	929.63	20.99	843.82	21.45	947.82	17.71	1099.21															
Fresh fruits	817.06	4974.21	714.00	4913.28	823.09	5538.15	834.84	5496.38	973.18	5668.75	1166.44	6565.84	1096.09	6974.51	1438.57	9496.36															
Fresh vegetables	3404.07	5790.71	2448.02	5297.72	3192.49	5679.10	1930.51	4617.34	2339.68	5388.03	2488.40	6075.83	3383.59	7459.90	2686.09	7378.14															
Processed vegetables	192.86	1765.75	212.20	1823.36	228.97	2055.41	223.31	2212.03	367.10	3150.06	308.28	3072.77	366.51	4094.32	445.47	5403.49															
Processed fruits and juices	533.15	3921.08	573.28	4169.13	594.49	4481.25	568.88	4590.96	532.87	5150.80	629.70	5802.53	620.58	7319.98	703.96	8048.81															
Cereal preparations	339.95	3555.55	353.35	3561.69	347.81	3859.46	342.65	3885.30	403.99	4714.68	415.53	4864.17	480.75	6055.96	533.73	6976.25															
Cocoa products	25.65	1086.77	29.58	1144.35	27.61	1350.86	27.43	1274.69	25.78	1108.38	27.32	1145.45	34.25	1242.14	36.19	1521.94															
Milled products	255.80	813.54	270.40	876.62	307.42	1063.03	286.45	1074.62	397.06	1536.27	699.57	2282.00	637.76	2278.50	256.61	1432.64															
Misc processed items	-	3053.79	-	3548.95	-	4613.38	-	4586.80	-	6402.84	-	8714.70	0.00	11432.26	0.00	13689.74															
Animal casings	0.17	13.84	12.42	327.44	14.88	480.66	12.82	398.50	13.89	416.54	13.83	474.04	12.58	326.02	15.01	399.21															
Buffalo meat	1323.58	26161.38	1350.25	26035.19	1233.38	25091.43	1152.32	22661.12	1085.61	23459.89	1175.33	24612.74	1175.53	25639.86	1295.60	31006.99															
Sheep/goat meat	22.01	869.84	22.80	843.61	21.67	867.53	14.37	654.05	7.11	330.45	8.70	448.07	10.08	545.42	11.03	646.66															
Other meat	0.01	0.21	0.45	7.00	0.85	13.73	1.05	16.57	0.89	18.06	1.95	45.50	0.76	19.14	0.30	11.58															
Processed meat	0.14	4.58	0.27	9.89	0.41	13.92	0.44	15.25	0.78	12.65	0.47	11.54	0.34	12.70	0.83	23.07															
Dairy products	90.35	1701.18	1022.6	1954.63	180.69	3375.73	111.17	1983.84	118.33	2391.20	191.95	4744.13	156.95	4712.39	173.74	3882.08															
Poultry products	-	530.44	-	552.09	-	687.22	-	574.65	-	435.50	-	529.94	0.00	1081.62	0.00	1530.20															
Floriculture products	22.02	546.71	20.70	507.32	19.69	571.43	16.95	541.61	15.70	575.99	23.70	772.40	21.05	708.48	19.67	717.83															
Alcoholic beverages	-	204.79	-	2105.78	-	2103.97	-	1649.31	-	2446.82	-	2042.81	0.00	2616.96	-	3222.13															
Marine products	1135.27	39593.78	1432.46	47646.41	1672.39	47664.94	1329.03	47618.10	1167.76	44175.75	1398.01	57910.36	1754.20	64902.16	1819.63	61043.68															

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Table 2.60: Contd.

Commodity	2016-17				2017-18				2018-19				2019-20				2020-21				2021-22				2022-23					
	Quantity (16)	Value (17)	Quantity (18)	Value (19)	Quantity (20)	Value (21)	Quantity (22)	Value (23)	Quantity (24)	Value (25)	Quantity (26)	Value (27)	Quantity (28)	Value (29)	Quantity (30)	Value (31)														
Ayush and herbal products	83.36	2693.57	89.10	2940.06	108.05	3127.26	92.24	3033.04	120.56	3997.05	126.11	4563.52	122.52	5051.35	105.98	5391.42	-	-	-	-	-	-	-	-	-	-	-	-	-	
Jute, raw	18.18	76.63	27.20	95.43	25.65	107.74	21.66	103.48	30.56	191.49	31.95	222.63	31.37	187.41	23.59	121.24	-	-	-	-	-	-	-	-	-	-	-	-	-	
Jute hessian	-	927.32	-	909.94	-	795.77	-	729.54	-	803.88	-	1104.64	-	1062.46	-	782.69	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton raw incld. Waste	996.09	10907.32	1101.47	12200.05	1143.07	14627.55	657.81	7539.53	1213.98	13968.38	1258.63	21007.04	318.47	6218.35	573.10	9249.75	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total Agricultural Exports	-	226651.91	-	251563.94	-	274571.28	-	252976.06	-	308830.00	-	375662.47	-	427767.46	-	404900.42	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total National Exports	-	1849433.55	-	1956514.53	-	2307726.19	-	2219854.17	-	2159043.00	-	3147021.49	-	3621549.88	-	3618952.27	-	-	-	-	-	-	-	-	-	-	-	-	-	-
% Share of Agricultural Exports in National Exports	-	12.26	-	12.86	-	11.90	-	11.40	-	14.30	-	11.94	-	11.81	-	11.19	-	-	-	-	-	-	-	-	-	-	-	-		

Source: Directorate General of Commercial Intelligence & Statistics, Department of Commerce

Table 2.61: Tariffs and Bound Rates on Major Agricultural Commodities / Groups

(As on 21.03.2023)				
S. No.	Item description	Previling Basic Customs Duty (BCD) in % (as on 21.03.2023)	Agriculture Infrastructure and Development Cess (AIDC) in % (as on 21.03.2023)	Bound duty (%)
(1)	(2)	(3)	(4)	(5)
I. Cereals and Pulses				
1	Pulses	Chickpeas-10%, Bengal Gram-10%, Kabuli Chana-10%, Tur whole-Nil, Yellow Peas-10%, Lentils-Nil, Rest- Nil	Chickpeas-50%, Bengal Gram– 50%, Kabuli Chana -30%, Yellow Peas-40%, Lentils -10%, Rest Nil	Peas: 50, Rest: 100
2	Wheat	40%	Nil	100%
3	Maize (Corn) seed	50%	Nil	70%
4	Rice in the husk	80%	Nil	80%
5	Husked (brown) rice; broken rice	80%	Nil	80%
6	Semi-milled or wholly milled rice whether or not polished	70%	Nil	70%
7	Jowar	50%	Nil	70%
8	Bajra	50%	Nil	70%
9	Ragi	50%	Nil	70%
10	Sorghum	50%	Nil	80%
11	Buck wheat	Nil	Nil	100%
12	Other cereals (Rye, Barley etc.)	Nil	Nil	100%
II. Cereals Products				
1	Atta	30%	Nil	150%
2	Maida	30%	Nil	150%
3	Sooji	30%	Nil	150%
4	Wheat and potato starch	30%	Nil	35%
5	Flour, meal and powder of dried leguminous vegetables including sago, tamarind and mango	30%	Nil	150%
6	Other starches	50%	Nil	100%
7	Roasted malt	30%	Nil	100%
8	Unroasted malt	30%	Nil	40%
III. Dairy Products				
1	Fresh milk and cream	30%	Nil	100* (varies with fat content)
2	Butter and melted butter (ghee)	40%	Nil	40%
3	Cheese	30%	Nil	40%
4	Milk powder	60%	Nil	60%

contd...

Table 2.61: Contd.

(As on 21.03.2023)

S. No.	Item description	Previling Basic Customs Duty (BCD) in % (as on 21.03.2023)	Agriculture Infrastructure and Development Cess (AIDC) in % (as on 21.03.2023)	Bound duty (%)
(1)	(2)	(3)	(4)	(5)
5	Yoghurt	30%	Nil	150%
IV. Plantation Crops				
1	Tea	100%	Nil	150%
2	Coffee	100%	Nil	100% for non-decaffinated and 150% for decaffinated.
3	Coconut	70%	Nil	100%
4	Copra	70%	Nil	100%
5	Cassia and cinnamon	30%	Nil	100%
6	Cloves	35%	Nil	100%
7	Other Spices	30%	Nil	150%
V. Meat & Poultry				
1	Chicken sausages	100%	Nil	150%
2	Chicken leg (processed)	100%	Nil	150%
3	Meat of chicken, not cut in pieces	30%	Nil	100%
4	Meat of bovine animals, fresh or chilled	30%	Nil	100%
5	Other meat and offal	30%	Nil	100%
6	Processed hams	30%	Nil	55%
7	Fish	30%	Nil	-
VI. Raw/ White/ Refined Sugar				
100%				
VII. Horticulture				
1	Apples	15%	35%	50%
2	Grapefruit	25%	Nil	40%
3	Strawberries	30%	Nil	100%
4	Dried apricots	30%	Nil	150%
5	Banana	30%	Nil	100%
6	Pears and Quinces (fresh)	30%	Nil	-
7	Oranges; lemons and limes; fresh grapes	30%	Nil	40%
8	Fresh pomegranates, lichi, tamarind (fresh), custard apple	30%	Nil	100%
9	Garlic	100%	Nil	100%
10	Onions & Shallots	Nil	Nil	100%
11	Mushrooms	30%	Nil	35%
12	Potato (fresh or chilled)	30%	Nil	100%

contd...

Table 2.61: Contd.

(As on 21.03.2023)

S. No.	Item description	Previling Basic Customs Duty (BCD) in % (as on 21.03.2023)	Agriculture Infrastructure and Development Cess (AIDC) in % (as on 21.03.2023)	Bound duty (%)
(1)	(2)	(3)	(4)	(5)
13	Sweet Potato	30%	Nil	150%
14	Frozen vegetables-peas, beans, spinach, sweet corn etc.	30%	Nil	150%
15	Other edible roots and tubers with high starch or insulin content, fresh or chilled (cassava)	30%	Nil	150%
16	Other vegetables (mixture of vegetables)	30%	Nil	35%
17	Arecanut	100%	Nil	100%
18	Hop cones (ground, powdered or inpellets)	30%	Nil	75%
19	Hop cones (other than ground, powdered or inpellets)	30%	Nil	100%
20	Betel leaves	30%	Nil	100%
21	Planting materials of oilseeds	5%	Nil	100%
22	Oilseeds, misc grains, seeds of fruits, industrial or medicinal plants (other than the kind used for sowing and hop cones)	15%/30%/45%	Nil	100%
23	Basil, hyasop, rosemary, sage, savory, comboge fruit rind	30%	Nil	100%
24	Apricot, peach, cherries	30%	Nil	100%
25	Seeds of a kind used for sowing (other than vegetable seeds)	Others-15%	Nil	100%
26	Vegetable seeds	5%	Nil	100%
27	Oil-cake and oil-cake meal solvent extracted (defatted) varieties of coconut/copra' oil-cake and oil-cake meal expeller variety of conconut/ copra.other residue of coconut/ copra	15%	Nil	100%

VIII. Edible Oils (Crude)

1	Soybean Oil	Nil	5%	45%
2	Palm Oil	6%	5%	300%
3	Groundnut Oil	35%	Nil	300%
4	Sunflower	Nil	5%	300%
5	Safflower	35%	Nil	
6	Coconut Oil	35%	Nil	300%
7	Rapeseed Oil	35%	Nil	75%
8	Colza or Mustard Oil	35%	Nil	75%
9	Castor Oil/ Tung Oil	35%	Nil	100%
10	Other Oils	35%	Nil	300%

contd...

Table 2.61: Contd.

(As on 21.03.2023)				
S. No.	Item description	Previling Basic Customs Duty (BCD) in % (as on 21.03.2023)	Agriculture Infrastructure and Development Cess (AIDC) in % (as on 21.03.2023)	Bound duty (%)
(1)	(2)	(3)	(4)	(5)
11	Safflower	35%	Nil	300%
IX Edible Oils (Refined)				
1	Soybean Oil	17.50%	Nil	45%
2	RBD Palmolein	12.50%	Nil	300%
3	Palm Oil	12.50%	Nil	300%
4	Groundnut Oil	45%	Nil	300%
5	Sunflower	17.50%	Nil	300%
6	Coconut Oil Edible grade	45%	Nil	300%
7	Coconut Oil Other	45%	Nil	300%
8	Rapeseed Oil	45%	Nil	75%
9	Colza or Mustard Oil	45%	Nil	75%
10	Castor Oil/ Tung Oil	45%	Nil	100%
11	Safflower	45%	Nil	300%
12	Other Oils edible grade	45% (40% for olive oil)	Nil	300% (40% for olive oil)

Source: Department of Revenue, Ministry of Finance.

Note: Data for oils is updated as on 31st August, 2024.

Table 2.62 (a): Statement on financial year-wise FDI equity inflows from April 2001 to June 2024 in Agriculture Services Sector

S.No.	Year	FDI (in US\$ million)
(1)	(2)	(3)
1	2001-02 (Apr-Mar)	14.06
2	2002-03	11.01
3	2003-04	0.59
4	2004-05	3.83
5	2005-06	9.08
6	2006-07	12.53
7	2007-08	58.13
8	2008-09	5.35
9	2009-10	1222.22
10	2010-11	43.9
11	2011-12	49.02
12	2012-13	161.47
13	2013-14	91.01
14	2014-15	59.95
15	2015-16	84.65
16	2016-17	76.43
17	2017-18	110.19
18	2018-19	88.76
19	2019-20	52.19
20	2020-21	117.1
21	2021-22	258.47
22	2022-23	450.7
23	2023-24	57.23
24	2024-25 (Upto June 2024)	21.57
Gross Total		3,082.51

Source: DPIIT, Ministry of Commerce & Industry

Table 2.62 (b): Statement on State-wise FDI equity inflows from October 2019 to June 2024 in Agriculture Services Sector

S.No.	State	Amount of FDI Equity Inflows (In US\$ Million)	%age with Inflows
(1)	(2)	(3)	(4)
1	Andhra Pradesh	7.69	0.82
2	Assam	0.002	0.0002
3	Bihar	199.99	21.4
4	Chandigarh	0.13	0.01
5	Delhi	99.9	10.69
6	Gujarat	30.64	3.28
7	Haryana	9.39	1
8	Himachal Pradesh	0.96	0.1
9	Karnataka	34.02	3.64
10	Kerala	1.01	0.11
11	Madhya Pradesh	3.26	0.35
12	Maharashtra	345.77	37.01
13	Odisha	0.01	0.001
14	Punjab	0.25	0.03
15	Rajasthan	7.26	0.78
16	Tamil Nadu	59.53	6.37
17	Telangana	91.22	9.76
18	Uttar Pradesh	41.03	4.39
19	West Bengal	2.26	0.24
Gross Total		934.33	

Source: DPIIT, Ministry of Commerce & Industry

Note: Total FDI inflow includes equity inflow, equity capital of unincorporated bodies, re-invested earnings, and other capital. Sector/State/Country-wise details are maintained only for equity component of FDI inflow.

Table 2.63 (a): Wholesale Price Index of Foodgrains (Base:2011-12=100)

Commodity/Group/ Items	Weights	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
All Commodities	100.00	106.9	112.5	113.9	109.7	111.6	114.9	119.8	121.8	123.4	139.4	152.5	151.4
I Primary Articles	22.62	111.4	122.4	125.1	124.6	128.9	130.6	134.2	143.3	145.7	160.7	176.8	183.0
(A). Food Articles	15.26	110.9	124.5	131.5	134.9	140.3	143.2	143.7	155.8	160.7	167.3	179.5	191.3
a. Foodgrains (Cereals + Pulses)	3.46	115.1	124.5	128.4	137.3	152.0	142.6	146.7	159.6	159.3	163.5	178.6	193.8
A1. Cereals	2.82	114.1	126.6	129.9	131.3	142.7	143.1	151.0	162.3	158.1	160.7	178.9	191.8
Paddy	1.43	113.2	129.1	136.6	134.7	143.6	149.4	155.3	160.5	163.5	162.3	170.7	186.5
Wheat	1.03	115.3	124.9	123.4	128.4	142.1	138.7	149.4	159.2	152.9	160.1	184.9	193.3
Jowar	0.07	96.8	100.4	115.8	113.9	124.5	123.4	130.3	161.1	154.3	143.3	180.1	225.7
Bajra	0.09	120.0	133.0	129.6	133.8	155.1	139.1	150.4	193.7	161.2	167.9	213.0	234.1
Maize	0.19	116.0	123.1	118.5	125.5	137.0	124.7	133.2	175.4	143.3	152.1	187.2	188.4
Barley	0.01	115.6	119.2	126.8	129.1	155.2	140.6	149.8	172.9	154.6	169.0	233.5	195.9
Ragi	0.01	139.9	167.5	161.0	161.0	198.6	234.1	214.7	220.9	228.3	231.7	218.4	261.4
A2. Pulses	0.64	120.0	114.9	121.7	164.0	192.8	140.5	127.3	147.6	164.7	176.0	177.1	202.6
Gram	0.26	135.3	109.4	103.0	142.0	219.2	164.8	135.7	145.1	153.2	167.6	163.7	182.1
Arhar	0.13	109.8	118.0	128.1	193.2	181.1	116.8	118.2	149.8	165.9	177.6	188.4	250.1
Moong	0.07	108.6	122.6	145.7	165.2	136.8	114.0	119.6	142.8	170.0	166.1	167.3	195.1
Masur	0.05	115.5	132.9	153.9	188.0	176.9	135.4	122.9	139.8	160.3	192.5	200.3	189.4
Urad	0.09	96.6	100.4	124.1	180.0	201.6	128.2	114.3	149.4	186.7	183.4	181.7	204.6
Peas/Chawali	0.02	131.1	137.5	132.7	132.8	141.3	135.7	165.4	188.7	196.7	210.3	206.2	204.9
Rajma	0.01	151.0	176.4	164.7	155.5	159.6	151.4	132.8	137.4	158.9	223.9	246.4	241.5
Sugar	1.06	111.7	107.0	105.6	95.2	122.6	113.2	117.6	117.3	121.6	124.8	132.9	

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Table 2.63 (a): Contd.

Commodity/Group/ Items	Weights	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Gur	0.02	112.0	116.2	116.7	109.9	123.1	133.1	124.9	131.0	132.9	134.5	140.5	152.2
(B). Non-Food Articles	4.12	113.3	118.4	115.1	118.2	122.2	119.6	123.1	128.7	130.5	158.1	172.1	162.4
II Fuel & Power	13.15	107.1	114.7	107.7	86.5	86.3	93.3	104.1	102.2	94.0	124.6	159.5	152.0
III Manufactured Products	64.23	105.3	108.5	111.2	109.2	110.7	113.8	117.9	118.3	121.5	135.0	142.6	140.2

Source: Office of the Economic Adviser, Ministry of Commerce & Industry.

Table 2.63 (b): Wholesale Price based Inflation(Year-over-Year) of Foodgrains

Commodity/Group/ Items	Weights	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
All Commodities	100.00	5.24	1.24	-3.69	1.73	2.96	4.26	1.67	1.31	12.97	9.40	-0.72
I Primary Articles	22.62	9.87	2.21	-0.40	3.45	1.32	2.76	6.78	1.67	10.30	10.02	3.51
(A). Food Articles	15.26	12.26	5.62	2.59	4.00	2.07	0.35	8.42	3.15	4.11	7.29	6.57
a. Foodgrains (Cereals+Pulses)	3.46	8.17	3.13	6.93	10.71	-6.18	2.88	8.79	-0.19	2.64	9.24	8.51
A1. Cereals	2.82	10.96	2.61	1.08	8.68	0.28	5.52	7.48	-2.59	1.64	11.33	7.21
Paddy	1.43	14.05	5.81	-1.39	6.61	4.04	3.95	3.35	1.87	-0.73	5.18	9.26
Wheat	1.03	8.33	-1.20	4.05	10.67	-2.39	7.71	6.56	-3.96	4.71	15.49	4.54
Jowar	0.07	3.72	15.34	-1.64	9.31	-0.88	5.59	23.64	-4.22	-7.13	25.68	25.32
Bajra	0.09	10.83	-2.56	3.24	15.92	-10.32	8.12	28.79	-16.78	4.16	26.86	9.91
Maize	0.19	6.12	-3.74	5.91	9.16	-8.98	6.82	31.68	-18.30	6.14	23.08	0.64
Barley	0.01	3.11	6.38	1.81	20.22	-9.41	6.54	15.42	-10.58	9.31	38.17	-16.10
Ragi	0.01	19.73	-3.88	0.00	23.35	17.88	-8.29	2.89	3.35	1.49	-5.74	19.69
A2. Pulses	0.64	-4.25	5.92	34.76	17.56	-27.13	-9.40	15.95	11.59	6.86	0.62	14.40
Gram	0.26	-19.14	-5.85	37.86	54.37	-24.82	-17.66	6.93	5.58	9.40	-2.33	11.24
Arhari	0.13	7.47	8.56	50.82	-6.26	-35.51	1.20	26.73	10.75	7.05	6.08	32.75
Moong	0.07	12.89	18.84	13.38	-17.19	-16.67	4.91	19.40	19.05	-2.29	0.72	16.62
Masur	0.05	15.06	15.80	22.16	-5.90	-23.46	-9.23	13.75	14.66	20.09	4.05	-5.44
Urad	0.09	3.93	23.61	45.04	12.00	-36.41	-10.84	30.71	24.97	-1.77	-0.93	12.60
Peas/Chawalli	0.02	4.88	-3.49	0.08	6.40	-3.96	21.89	14.09	4.24	6.91	-1.95	-0.63
Rajma	0.01	16.82	-6.63	-5.59	2.64	-5.14	-12.29	3.46	15.65	40.91	10.05	-1.99
Sugar	1.06	-4.21	-1.31	-9.85	28.78	3.43	-10.73	3.89	-0.26	3.67	2.63	6.49

contd...

Table 2.63 (b): Contd.

Commodity/Group/ Items	Weights	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Gur	0.02	3.75	0.43	-5.83	12.01	8.12	-6.16	4.88	1.45	1.20	4.46	8.33
(B). Non-Food Articles	4.12	4.50	-2.79	2.69	3.38	-2.13	2.93	4.55	1.40	21.15	8.86	-5.64
II Fuel & Power	13.15	7.10	-6.10	-19.68	-0.23	8.11	11.58	-1.83	-8.02	32.55	28.01	-4.70
III Manufactured Products	64.23	3.04	2.49	-1.80	1.37	2.80	3.60	0.34	2.70	11.11	5.63	-1.68

Source: Office of the Economic Adviser, Ministry of Commerce & Industry.

Table 2.64 (a): Wholesale Price Index of Commercial Crops (Base:2011-12=100)

Commodity	Weights	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
A. Oil Seeds	1.12	126.8	125.6	129.2	136.6	136.0	129.9	140.5	151.4	161.7	214.4	205.2	185.0
Groundnut Seed	0.27	120.5	108.2	106.9	127.9	138.2	122.5	118.3	142.5	154.8	164.2	179.8	198.2
Rape & Mustard Seed	0.25	131.1	119.1	122.7	145.9	149.4	134.1	142.2	145.1	163.7	210.5	198.8	165.7
Cotton Seed	0.01	108.7	116.2	117.4	136.4	160.2	143.8	139.4	149.7	158.8	178.6	183.1	170.7
Copra (Coconut)	0.07	80.8	101.4	156.9	132.5	111.1	179.7	210.1	189.2	194.0	209.5	181.9	152.9
Gingelly Seed (Sesamum)	0.01	139.8	154.5	133.7	111.1	118.6	121.6	148.6	175.2	182.3	182.6	191.2	225.5
Linseed	0.01	125.4	126.4	127.3	132.5	167.6	155.5	146.2	161.5	171.6	220.5	234.4	180.0
Castor Seed	0.10	84.7	85.1	93.8	89.5	85.0	103.1	111.2	115.4	103.2	124.4	136.0	112.1
Niger Seed	0.00	118.4	115.9	127.3	222.8	207.6	201.3	145.1	169.9	191.0	249.1	243.5	284.0
Safflower (Kardi Seed)	0.00	114.4	113.7	99.0	107.4	114.0	135.0	145.0	185.3	162.2	196.8	206.1	176.7
Sunflower	0.02	112.0	114.3	108.7	114.5	111.5	99.8	112.7	121.1	129.6	174.5	175.6	140.2
Soybean	0.38	149.4	157.5	154.6	151.1	143.8	129.9	150.1	164.0	174.6	280.8	251.6	214.3
A1. Manufacture of vegetable and animal oils and fats	2.64	106.3	104.0	102.0	98.7	107.0	109.4	117.6	119.3	143.5	187.2	181.9	145.0
Mustard Oil	0.18	116.9	105.8	109.4	124.5	124.7	118.1	124.5	126.2	159.0	220.0	197.5	156.2
Rapeseed Oil	0.01	114.7	108.0	107.2	119.8	119.0	111.2	112.1	117.3	135.4	181.2	163.1	124.9
Copra oil	0.03	91.6	107.7	155.2	141.3	129.4	162.4	181.2	167.1	180.3	192.8	169.7	151.1
Groundnut Oil	0.06	122.8	104.1	94.5	109.9	119.5	108.4	109.5	122.0	144.7	160.4	175.9	173.5
Cotton seed Oil	0.07	106.8	102.6	99.3	97.9	100.8	101.6	110.0	113.8	131.9	171.3	172.2	123.2
Sunflower Oil	0.23	105.6	106.6	95.4	101.3	105.0	103.4	109.9	112.2	134.5	161.8	166.0	127.0
Soybean Oil	0.34	110.9	107.2	102.7	98.5	104.5	106.1	112.3	114.4	132.7	179.8	178.7	130.9

contd...

Table 2.64 (a): Contd.

Commodity	Weights	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Castor Oil	0.03	92.9	97.2	103.4	97.4	95.9	106.8	112.7	116.3	111.0	139.9	165.6	149.9
Rice Bran Oil	0.30	108.0	101.7	101.6	98.5	109.4	111.2	123.2	120.9	144.6	196.8	193.8	142.9
Palm Oil	1.02	103.4	103.7	100.8	92.4	103.9	108.4	116.9	117.3	147.6	196.9	187.6	150.6
B. Fruits & Vegetables	3.48	114.9	140.4	146.5	139.2	138.7	155.9	147.3	174.7	179.2	187.6	200.6	210.2
B1. Vegetables	1.87	123.5	163.6	159.4	145.7	138.0	164.0	150.2	197.0	203.6	204.5	215.0	234.4
Potato	0.28	162.9	176.5	227.3	127.5	175.6	117.9	192.6	193.9	290.7	191.4	238.1	197.4
Onion	0.16	126.1	270.5	194.0	253.6	117.4	212.0	138.0	306.5	255.2	237.1	175.0	245.7
B2. Fruits	1.60	104.9	113.3	131.5	131.6	139.5	146.5	144.0	148.6	150.7	167.7	183.8	181.8
Banana	0.33	113.2	132.5	146.2	137.1	144.9	158.3	140.6	133.8	129.9	146.3	155.0	167.3
Mango	0.46	96.0	86.8	107.3	121.2	132.1	126.7	130.2	155.4	180.8	162.3	216.1	174.2
Apple	0.08	106.9	104.3	110.0	101.0	109.1	114.3	108.7	104.1	113.9	130.4	125.3	147.9
Orange	0.13	110.5	107.8	111.8	106.9	124.0	125.2	112.8	111.1	130.0	222.5	231.6	217.4
C. Condiments & Spices	0.53	87.1	102.7	120.8	138.9	140.5	125.2	129.6	143.9	149.5	159.8	187.2	235.4
Black Pepper	0.02	129.6	139.1	183.5	183.6	186.7	158.0	135.7	128.2	123.8	147.8	166.1	185.4
Chillies (Dry)	0.14	83.6	94.4	109.0	130.4	135.7	111.6	126.7	143.2	157.9	166.3	233.4	229.6
Turmeric	0.10	79.8	103.0	109.3	121.5	117.3	119.7	118.7	114.0	115.5	124.0	116.1	153.3
D. Raw Cotton	0.66	95.0	108.6	95.8	89.5	106.8	107.5	116.6	116.0	105.3	142.4	195.9	159.6
E. Raw Jute	0.05	110.3	120.9	132.5	181.5	208.0	160.4	181.9	200.7	235.3	287.1	270.7	239.1

Source: Office of the Economic Adviser, Ministry of Commerce & Industry.

Table 2.64 (b): Wholesale Price based Inflation (Year-over-Year) of Commercial Crops

Commodity	Weights	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
A. Oilseeds		1.12	-0.95	2.87	5.73	-0.44	-4.49	8.16	7.76	6.80	32.59	-4.29	-9.84
Groundnut Seed	0.27	-10.21	-1.20	19.64	8.05	-11.36	-3.43	20.46	8.63	6.07	9.50	10.23	
Rape & Mustard Seed	0.25	-9.15	3.02	18.91	2.40	-10.24	6.04	2.04	12.82	28.59	-5.56	-16.65	
Cotton Seed	0.01	6.90	1.03	16.18	17.45	-10.24	-3.06	7.39	6.08	12.47	2.52	-6.77	
Copra (Coconut)	0.07	25.50	54.73	-15.55	-16.15	61.75	16.92	-9.95	2.54	7.99	-13.17	-15.94	
Gingelly Seed (Sesamum)	0.01	10.52	-13.46	-16.90	6.75	2.53	22.20	17.90	4.05	0.16	4.71	17.94	
Linseed	0.01	0.80	0.71	4.08	26.49	-7.22	-5.98	10.47	6.25	28.50	6.30	-23.21	
Castor Seed	0.10	0.47	10.22	-4.58	-5.03	21.29	7.86	3.78	-10.57	20.54	9.32	-17.57	
Niger Seed	0.00	-2.11	9.84	75.02	-6.82	-3.03	-27.92	17.09	12.42	30.42	-2.25	16.63	
Safflower (Kardi Seed)	0.00	-0.61	-12.93	8.48	6.15	18.42	7.41	27.79	-12.47	21.33	4.73	-14.26	
Sunflower	0.02	2.05	-4.90	5.34	-2.62	-10.49	12.93	7.45	7.02	34.65	0.63	-20.16	
Soybean	0.38	5.42	-1.84	-2.26	-4.83	-9.67	15.55	9.26	6.46	60.82	-10.40	-14.83	
A1. Manufacture of vegetable and animal oils and fats	2.64	-2.16	-1.92	-3.24	8.41	2.24	7.50	1.45	20.28	30.45	-2.83	-20.29	
Mustard Oil	0.18	-9.50	3.40	13.80	0.16	-5.29	5.42	1.37	25.99	38.36	-10.23	-20.91	
Rapeseed Oil	0.01	-5.84	-0.74	11.75	-0.67	-6.55	0.81	4.64	15.43	33.83	-9.99	-23.42	
Copra oil	0.03	17.58	44.10	-8.96	-8.42	25.50	11.58	-7.78	7.90	6.93	-11.98	-10.96	
Groundnut Oil	0.06	-15.23	-9.22	16.30	8.74	-9.29	1.01	11.42	18.61	10.85	9.66	-1.36	
Cotton seed Oil	0.07	-3.93	-3.22	-14.1	2.96	0.79	8.27	3.45	15.91	29.87	0.53	-28.46	
Sunflower Oil	0.23	0.95	-10.51	6.18	3.65	-1.52	6.29	2.09	19.88	20.30	2.60	-23.49	
Soybean Oil	0.34	-3.34	-4.20	-4.09	6.09	1.53	5.84	1.87	16.00	35.49	-0.61	-26.75	
Castor Oil	0.03	4.63	6.38	-5.80	-1.54	11.37	5.52	3.19	-4.56	26.04	18.37	-9.48	contd...

Table 2.64 (b): Contd.

Commodity	Weights	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Rice Bran Oil	0.30	-5.83	-0.10	-3.05	11.07	1.65	10.79	-1.87	19.60	36.10	-1.52	-26.26	
Palm Oil	1.02	0.29	-2.80	-8.33	12.45	4.33	7.84	0.34	25.83	33.40	-4.72	-19.72	
B. Fruits & Vegetables	3.48	22.19	4.34	-4.98	-0.36	12.40	-5.52	18.60	2.58	4.69	6.93	4.79	
B1. Vegetables	1.87	32.47	-2.57	-8.59	-5.28	18.84	-8.41	31.16	3.35	0.44	5.13	9.02	
Potato	0.28	8.35	28.78	-43.91	37.73	-32.86	63.36	0.67	49.92	-34.16	24.40	-17.09	
Onion	0.16	114.51	-28.28	30.72	-53.71	80.58	-34.91	122.10	-16.74	-7.09	-26.19	40.40	
B2. Fruits	1.60	8.01	16.06	0.08	6.00	5.02	-1.71	3.19	1.41	11.28	9.60	-1.09	
Banana	0.33	17.05	10.34	-6.22	5.69	9.25	-11.18	-4.84	-2.91	12.63	5.95	7.94	
Mango	0.46	-9.58	23.62	12.95	8.99	-4.09	2.76	19.35	16.34	-10.23	33.15	-19.39	
Apple	0.08	-2.43	5.47	-8.18	8.02	4.77	-4.90	-4.23	9.41	14.49	-3.91	18.04	
Orange	0.13	-2.44	3.71	-4.38	16.00	0.97	-9.90	-1.51	17.01	71.15	4.09	-6.13	
C. Condiments & Spices	0.53	17.91	17.62	14.98	1.15	-10.89	3.51	11.03	3.89	6.89	17.15	25.75	
Black Pepper	0.02	7.33	31.92	0.05	1.69	-15.37	-14.11	-5.53	-3.43	19.39	12.38	11.62	
Chillies (Dry)	0.14	12.92	15.47	19.63	4.06	-17.76	13.53	13.02	10.27	5.32	40.35	-1.63	
Turmeric	0.10	29.07	6.12	11.16	-3.46	2.05	-0.84	-3.96	1.32	7.36	-6.37	32.04	
D. Raw Cotton	0.66	14.32	-11.79	-6.58	19.33	0.66	8.47	-0.51	-9.22	35.23	37.57	-18.53	
E. Raw Jute	0.05	9.61	9.59	36.98	14.60	-22.88	13.40	10.34	17.24	22.01	-5.71	-11.67	

Source: Office of the Economic Adviser, Ministry of Commerce & Industry.

Table 2.65: Consumer Price Index (Combined) and Growth Rate (Inflation) of Food and Beverages (Base: 2012=100)

Group/ Sub-Group	Weight	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
General Index (All Groups)	100	102.5	112.2	118.9	124.7	130.3	135.0	139.6	146.3	155.3	165.1	176.0	184.1
Food and Beverages	45.86	103.3	115.6	123.1	129.4	135.2	138.1	139.1	147.5	158.3	166.3	174.7	188.4
Cereals & Products	9.67	103.8	116.6	122.6	124.9	130.2	134.7	137.5	141.4	146.8	148.5	164.0	181.5
Meat and fish	3.61	103.7	112.6	121.0	128.2	134.8	141.3	148.8	162.6	187.7	203.8	211.0	199.6
Egg	0.43	103.7	115.0	118.7	121.5	129.6	134.3	137.3	143.5	162.0	174.1	175.6	187.0
Milk and products	6.61	102.2	111.0	122.5	128.8	134.1	139.6	142.2	146.3	154.2	159.4	170.3	181.4
Oils and fats	3.56	102.8	105.6	108.1	112.7	117.3	119.2	121.6	125.1	136.8	187.8	191.2	162.9
Fruits	2.89	103.0	111.9	127.4	129.4	135.6	141.9	145.2	146.2	149.9	161.1	166.7	175.7
Vegetables	6.04	105.7	137.5	142.3	144.2	141.1	149.3	141.6	171.7	181.7	170.3	173.6	199.5
Pulses and products	2.38	102.9	107.5	116.0	153.0	167.2	132.1	121.1	133.1	154.9	164.5	168.2	193.7
Sugar and confectionery	1.36	103.0	102.1	101.7	94.5	113.0	119.9	111.5	112.5	106.3	118.5	120.7	126.9

contd...

Table 2.65: Contd.

Source: National Statistics Office (NSO)

Notes

- Notes.

 1. Figures are as per New CPI series introduced from January 2011. Data for this series is available with Base: 2012=100
 2. Yearly indices are simple average of monthly indices
 3. Figures in the parentheses show percentage Growth Rate (inflation) of CPI
 4. Data is imputed for certain commodities for April, 2020 and May 2020 as due to COVID it was not feasible for the field enumerators to visit the specified retail outlets to collect data/prices quotations

Imputed Sub-group Index (Food Group) = (Last Observed Index of Sub-group) x (Food Index of Current Month/Food Index of last Observed Month)

Imputed Sub-group Index (Non-Food Group) = (Last Observed Index of Sub-group) x (General CPI of Current Month/General CPI of last Observed Month)

CPI for 2021-22 is calculated with provisional data for the month of September 2021

Table 2.66: Consumer Price Index (CPI) for Agricultural Labourers and its Growth Rate (Inflation)
 (Base: 1986-87=100)

Month/Year	2016	2017	2018	2019	2020	2021	2022	2023	2024
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
January	849	870	895	915	1016	1045	1095	1170	1258
		(2.5)	(2.9)	(2.2)	(11.0)	(2.9)	(4.8)	(6.8)	(7.5)
February	843	869	889	917	1010	1037	1095	1171	1258
		(3.1)	(2.3)	(3.1)	(10.1)	(2.7)	(5.6)	(6.9)	(7.4)
March	843	866	887	924	1007	1035	1098	1175	1259
		(2.7)	(2.4)	(4.2)	(9.0)	(2.8)	(6.1)	(7.0)	(7.1)
April	848	870	888	932	1014	1041	1108	1180	1263
		(2.6)	(2.1)	(5.0)	(8.8)	(2.7)	(6.4)	(6.5)	(7.0)
May	860	872	891	940	1019	1049	1119	1186	1269
		(1.4)	(2.2)	(5.5)	(8.4)	(2.9)	(6.7)	(6.0)	(7.0)
June	869	877	894	950	1018	1057	1125	1196	1280
		(0.9)	(1.9)	(6.3)	(7.2)	(3.8)	(6.4)	(6.3)	(7.0)
July	877	884	902	958	1021	1061	1131	1215	1290
		(0.8)	(2.0)	(6.2)	(6.6)	(3.9)	(6.6)	(7.4)	(6.2)
August	876	894	907	965	1026	1066	1140	1224	1297
		(2.1)	(1.5)	(6.4)	(6.3)	(3.9)	(6.9)	(7.4)	(6.0)
September	873	893	910	976	1037	1067	1149	1226	1304
		(2.3)	(1.9)	(7.3)	(6.3)	(2.9)	(7.7)	(6.7)	(6.4)
October	876	901	913	987	1052	1081	1159	1241	1315
		(2.9)	(1.3)	(8.1)	(6.6)	(2.8)	(7.2)	(7.1)	(6.0)
November	878	905	914	1000	1060	1092	1167	1253	1320
		(3.1)	(1.0)	(9.4)	(6.0)	(3.0)	(6.9)	(7.4)	(5.3)
December	876	900	913	1014	1047	1097	1167	1257	1320
		(2.7)	(1.4)	(11.1)	(3.3)	(4.8)	(6.4)	(7.7)	(5.0)

Source: Labour Bureau

Figures in the parentheses show percentage Growth Rate (inflation) of CPI for AL

Table 2.67: All India Index Numbers of Area of Principal Crops

Crops	2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 [#]																		(T.E.: 2007-08=100)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Rice	100.3	104.0	95.7	97.9	100.5	97.6	100.8	100.7	99.3	100.5	100.0	100.8	99.7	104.5	105.7	109.2	109.2	109.0	
Wheat	101.9	100.9	103.5	105.7	108.6	109.1	110.8	114.4	110.6	111.9	107.8	106.6	114.0	113.2	110.7	114.2	115.7	118.5	
Jowar	93.5	90.7	93.8	88.9	75.2	74.9	69.8	74.2	73.2	67.8	60.5	49.3	58.1	52.7	45.8	42.6	49.1	51.8	
Bajra	100.2	91.6	93.2	100.6	91.9	76.4	81.8	76.6	74.6	78.1	78.3	74.4	79.0	80.1	71.6	79.3	77.2	71.5	
Maize	103.2	103.9	105.0	108.7	111.6	110.2	115.3	116.8	111.9	122.5	119.2	114.8	121.6	125.7	126.6	136.6	142.9	136.4	
Ragi	101.5	101.1	92.8	94.1	86.1	82.8	87.4	88.4	83.3	74.4	87.4	65.2	73.5	84.9	89.2	85.2	88.9	85.0	
Small Millets	100.1	87.2	80.0	77.1	77.0	72.7	65.7	56.8	62.6	59.6	52.6	43.7	44.2	42.8	41.3	41.2	46.2	39.7	
Barley	96.2	112.7	99.6	112.6	102.7	111.0	107.5	113.0	94.1	104.8	105.5	91.9	94.1	94.6	72.4	100.3	88.0	98.6	
Coarse Cereals	99.9	97.9	98.5	101.2	96.4	92.1	94.4	95.0	91.3	95.3	92.9	85.7	92.3	93.6	89.8	95.9	99.5	96.1	
Cereals	100.9	101.6	99.5	101.8	103.3	101.6	104.0	105.7	102.9	104.5	102.2	100.8	104.6	106.5	105.2	109.2	110.4	111.0	
Tur	102.8	93.2	95.7	120.5	110.6	107.5	107.8	106.4	109.4	147.3	122.5	125.6	125.1	130.4	135.3	112.3	114.0	115.9	
Gram	103.0	107.8	111.6	125.5	113.4	116.4	135.6	112.7	114.7	131.5	144.2	130.4	132.5	136.5	146.7	143.0	131.0	135.8	
Urad	104.1	87.4	96.6	105.4	104.4	101.8	98.8	104.8	117.0	144.6	170.4	180.8	146.3	133.7	149.6	129.2	114.1	87.6	
Moong	111.5	85.0	91.8	108.0	101.3	81.3	101.2	90.3	114.5	129.4	126.9	142.2	137.0	153.4	166.0	165.9	155.2	106.0	
Lentil	91.5	96.4	103.7	111.9	109.5	99.7	94.0	102.9	89.4	102.4	108.6	95.5	91.3	102.9	98.9	114.7	122.1	121.8	
Other Pulses	96.4	91.5	96.3	102.7	93.3	83.3	84.5	87.2	89.7	98.9	87.9	78.4	78.4	82.1	74.6	78.0	78.8		
Total Pulses	102.4	97.3	102.2	116.4	107.6	103.9	112.8	104.2	109.0	129.7	131.8	127.8	123.4	126.7	135.2	126.8	120.4	114.5	
Foodgrains	101.2	100.9	100.0	104.4	104.1	102.0	105.6	105.4	103.9	109.0	107.4	105.6	107.9	110.0	110.5	112.3	112.2	111.6	
Groundnut	101.2	99.2	88.1	94.2	84.7	76.0	88.6	76.7	74.0	85.9	78.7	76.1	77.6	96.8	91.8	79.8	75.7	86.8	
Castor	103.6	114.0	96.7	115.9	193.6	162.4	139.9	143.4	139.6	106.3	108.5	98.9	137.7	116.8	109.4	134.1	137.0	109.0	
Sesamum	103.3	103.9	111.5	119.6	109.2	97.9	96.4	100.2	112.0	95.7	90.7	81.5	93.2	98.9	93.4	87.4	87.9	61.5	
Niger	94.7	91.4	87.3	86.2	84.7	72.1	69.4	53.9	58.5	59.6	50.8	36.4	31.7	31.1	22.6	20.5	19.4	11.7	contd...

Table 2.67: Contd.

(T.E.: 2007-08=100)

Crops	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25 [#]
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Soybean	106.9	114.5	117.2	115.6	121.7	130.5	141.1	131.4	139.7	134.6	124.4	134.0	146.8	155.5	146.2	157.5	159.6	155.8
Sunflower	89.4	84.8	69.0	43.4	34.2	38.8	31.4	27.6	22.8	17.8	13.3	12.3	10.7	10.6	12.7	17.0	7.1	6.4
R & M	87.9	95.0	84.3	104.1	88.9	96.0	100.2	87.5	86.7	91.6	90.1	92.4	103.4	101.0	120.5	133.5	138.5	132.1
Linseed	104.7	91.2	76.5	80.4	72.2	66.3	65.6	63.9	58.8	72.7	73.0	38.6	40.2	39.1	44.0	53.4	39.1	42.1
Safflower	90.5	83.2	81.3	68.9	70.7	51.8	50.2	49.4	36.0	40.8	23.2	13.0	14.6	15.8	22.3	30.8	18.5	18.2
Total Oilseeds	98.5	101.8	94.8	101.0	97.5	97.5	104.1	94.3	95.4	97.1	91.1	92.5	101.1	108.2	109.1	113.0	113.0	111.7
Sugarcane	105.3	91.9	86.9	101.7	104.9	104.1	104.0	105.5	102.6	92.4	98.6	105.4	95.8	101.0	107.8	122.5	119.5	108.4
Cotton	103.7	103.6	111.6	123.8	134.1	131.9	131.7	141.2	135.4	119.3	138.6	138.9	148.5	146.3	136.3	142.4	139.8	126.1
Jute	103.2	99.6	102.8	98.1	102.5	98.4	95.8	95.0	92.3	89.5	86.9	84.3	79.7	78.8	79.8	78.5	75.9	68.3
Mesta	102.9	81.1	66.3	69.4	67.3	60.4	57.4	42.2	38.0	40.4	39.4	27.8	31.6	28.6	26.8	27.3	27.5	22.0
Coconut	98.7	98.7	98.2	98.3	105.9	110.8	110.9	102.4	108.2	107.9	108.7	111.5	112.7	114.0	111.7	118.0	112.2	113.9
Cotton seed	103.7	103.6	111.6	123.8	134.1	131.9	131.7	141.2	135.4	119.3	138.6	138.9	148.5	146.3	131.2	143.9	139.8	126.1
Samnamp	97.2	82.1	76.0	87.8	64.3	53.2	39.0	39.0	33.4	32.8	31.5	31.2	28.2	33.4	38.3	35.8	27.5	NA
Potato	105.0	123.6	124.0	125.9	127.6	134.6	133.3	140.3	143.1	147.3	144.8	146.9	138.6	148.9	150.4	157.6	156.9	156.8
Tapioca	101.1	111.7	92.5	88.1	68.2	82.5	90.9	82.9	81.4	79.4	69.0	65.0	69.0	73.1	68.6	66.2	70.4	71.1
Sweet potato	99.6	116.8	111.8	106.1	107.1	105.2	99.6	100.5	118.3	120.2	123.0	103.3	101.1	99.8	100.5	103.3	105.1	103.3
Onion	102.2	121.0	109.6	154.3	151.6	152.6	174.6	170.1	191.5	189.4	186.4	176.9	207.6	235.6	281.5	252.4	223.5	257.3
Banana	111.5	148.4	161.2	173.7	173.7	162.4	168.1	172.1	176.0	180.0	185.0	181.3	187.7	193.4	201.6	208.1	198.5	198.4
Tobacco	95.9	107.6	122.4	135.8	128.3	117.3	125.5	125.5	124.1	110.1	113.1	112.5	111.3	98.4	106.3	104.5	113.0	NA
Guar seed	106.6	118.6	91.8	104.4	105.7	158.2	183.1	183.1	172.0	126.0	120.9	106.5	96.4	83.1	80.7	98.6	94.8	NA
Black pepper	84.0	101.8	83.6	78.5	85.3	53.3	52.9	55.0	55.0	56.3	57.2	104.5	110.5	132.0	121.2	127.6	133.5	108.6

contd...

Table 2.67: Contd.

Crops	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25*	(T.E.: 2007-08=100)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
Dry chillies	108.7	105.1	103.5	106.9	108.0	107.2	104.6	102.7	109.4	113.4	101.5	105.3	84.5	94.7	119.0	115.0	130.3	124.4	
Dry ginger	97.4	101.6	101.0	139.3	145.0	127.2	124.4	132.8	153.4	157.1	149.6	153.4	166.6	191.6	196.4	178.6	181.6	180.7	
Turmeric	100.0	103.3	103.3	111.3	124.4	110.7	132.9	105.0	106.1	126.7	135.8	144.4	168.8	167.1	190.0	183.1	167.1	166.0	
Arecanut	100.9	100.9	104.3	104.3	117.4	116.3	117.9	117.4	123.6	118.7	129.6	187.3	194.7	207.0	221.4	244.7	247.6	255.2	
Cardamom	89.0	100.1	97.9	94.6	94.6	100.1	101.2	108.8	93.5	92.5	91.4	88.1	92.9	92.5	93.5	94.6	90.4	90.6	
Coriander	110.3	113.9	103.3	152.1	161.9	155.8	128.3	158.7	167.0	193.4	152.7	134.9	151.9	188.4	158.7	204.0	173.4	179.9	
Garlic	123.3	99.9	99.2	120.8	147.2	149.0	138.8	157.5	168.9	192.9	190.5	215.1	211.8	235.7	259.0	232.6	233.6	243.5	
Tea *	102.0	102.0	102.0	102.0	99.9	99.9	99.9	99.9	99.9	101.8	105.7	112.2	112.2	112.2	112.2	109.2	111.9	111.9	
Coffee *	100.4	102.2	103.7	105.1	105.1	107.5	111.2	112.6	115.8	119.5	120.4	121.5	121.9	123.3	137.5	139.9	142.8	142.8	
Rubber *	103.1	107.5	111.4	111.4	126.3	126.3	129.1	131.6	132.8	133.2	133.4	133.5	133.6	134.2	138.0	144.2	NA	NA	
Non-Foodgrains	103.0	106.0	104.2	113.8	115.7	116.1	119.2	118.7	119.5	116.2	118.2	121.7	124.0	129.8	133.5	139.3	137.2	126.3	
All Crops	102.1	103.4	102.1	109.0	109.8	109.0	112.3	112.0	111.6	112.6	112.7	113.5	115.9	119.8	121.8	125.6	124.5	118.8	

Source: E,S&E Division, DA&FW

* - 2024-25 (Provisional)

-Agricultural & Commercial Crops as per 2nd Advance Estimates 2024-25 and Horticultural Crops as per 1st Advance Estimate 2024-25

NA: Not Available

Table 2.68: All India Index Numbers of Production of Principal Crops

Crops	Crop Production (Tons)												Yield (Tons/Ha)				Area (Ha)			
	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25*		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)		
Rice	102.9	105.6	94.8	102.2	112.1	112.0	113.5	112.3	111.1	116.8	120.0	124.0	126.5	132.4	137.8	144.5	146.7	145.2		
Wheat	105.4	108.2	108.3	116.5	127.2	125.4	128.5	116.0	123.7	132.1	133.9	138.9	144.6	146.9	144.5	148.2	151.9	154.8		
Jowar	104.7	95.7	88.5	92.5	79.0	69.8	73.2	71.9	56.0	60.4	63.5	45.9	63.0	63.6	54.8	50.4	62.6	69.6		
Bajra	114.7	102.2	74.8	119.3	118.2	100.6	106.4	105.7	92.8	111.9	105.9	99.7	119.2	125.0	112.5	131.5	123.3	109.2		
Maize	116.6	121.4	102.9	133.7	133.9	136.9	149.3	148.7	138.8	159.3	176.9	170.5	177.0	194.7	207.5	234.3	231.7	229.2		
Ragi	108.5	102.9	95.2	110.6	97.3	79.4	100.0	103.9	91.9	69.8	100.1	62.5	88.5	100.8	85.8	85.3	84.2	85.3		
Small Millets	110.0	88.8	76.3	88.3	90.2	87.0	85.9	77.1	78.1	88.3	87.7	66.5	74.1	69.3	73.4	76.8	89.6	77.2		
Barley	95.8	135.3	108.5	133.2	129.7	140.4	146.7	129.2	115.2	140.0	142.7	130.8	137.9	132.7	109.9	153.3	136.1	155.9		
Coarse Cereals	112.1	92.3	118.9	114.8	109.2	118.0	116.7	104.6	118.8	127.3	116.4	129.5	139.0	137.9	154.5	153.7	151.5			
Cereals	105.5	107.4	100.2	111.1	119.1	117.3	120.7	114.6	115.5	123.7	127.2	129.2	134.8	139.7	140.7	147.8	150.1	150.4		
Tur	113.5	83.6	91.0	105.6	98.0	111.6	117.2	103.6	94.5	179.9	158.3	122.4	143.6	159.3	155.8	122.2	126.1	129.6		
Gram	97.5	119.8	126.8	139.5	130.7	149.9	161.6	124.4	119.7	159.1	193.1	168.6	188.0	202.1	229.8	208.1	187.3	195.7		
Urad	106.4	85.9	90.3	127.0	126.4	140.7	121.3	139.9	138.9	202.2	249.4	218.5	148.6	159.2	198.2	187.9	165.6	128.5		
Moong	127.4	86.6	57.9	155.9	150.7	99.3	134.4	125.8	133.3	181.2	169.3	205.5	210.0	258.2	265.0	307.7	259.7	134.5		
Lentil	91.2	107.1	115.9	106.0	118.9	127.4	114.3	116.3	109.6	137.5	182.2	137.9	123.9	167.8	142.5	175.1	201.2	204.0		
Other Pulses	104.3	101.2	85.6	127.1	103.9	108.4	110.2	124.2	109.4	131.3	128.8	102.6	116.6	119.8	114.9	129.0	127.2	136.0		
Total Pulses	105.2	102.1	102.3	129.4	121.6	129.4	135.6	122.0	116.7	165.5	181.7	158.9	163.3	181.1	194.5	186.6	173.0	161.1		
Foodgrains	105.4	106.5	100.6	114.3	119.5	119.4	123.3	115.9	115.7	131.1	136.8	134.4	139.8	147.0	150.2	154.6	154.1	152.3		
Groundnut	125.0	97.6	73.9	112.5	94.8	63.9	132.2	100.8	91.7	101.6	125.9	91.6	135.5	139.4	138.0	140.2	138.6	154.0		
Castor	112.6	125.2	107.9	144.3	245.3	209.9	184.6	199.9	187.3	147.1	167.6	127.9	196.9	176.0	173.0	211.6	209.4	169.7		
Sesamum	112.6	95.3	87.5	132.9	120.6	101.9	106.3	123.2	126.5	111.1	112.4	102.6	97.8	121.5	117.3	119.3	126.0	64.9		
Niger	97.1	103.7	88.6	95.5	87.0	89.4	86.7	67.6	65.8	75.5	62.2	40.3	36.6	37.6	29.1	25.3	23.9	12.7		

contd...

Table 2.68: Contd.

Crops	(T.E. : 2007-08=100)											2024-25 [#]						
	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Soybean	117.1	105.8	106.4	136.0	130.4	156.6	126.7	110.8	91.5	140.5	116.8	141.7	119.9	134.7	138.7	160.0	139.5	161.6
Sunflower	106.3	84.1	61.8	47.3	37.5	39.5	36.6	31.5	21.5	18.3	16.1	15.7	15.4	16.6	18.2	26.4	12.5	10.7
R & M	81.8	100.9	92.6	114.6	92.6	112.5	110.4	88.1	95.3	111.0	118.2	129.7	127.9	143.1	167.7	177.2	185.9	180.4
Linseed	97.3	100.8	91.5	87.2	90.8	88.5	84.4	92.1	74.7	109.7	103.5	59.0	71.9	66.3	75.3	99.3	67.1	71.1
Safflower	97.1	81.9	77.4	65.1	62.9	46.9	49.1	39.0	22.9	40.6	23.9	10.7	18.9	15.5	26.5	38.9	21.7	20.5
Total Oilseeds	108.6	100.8	88.9	116.8	106.5	107.4	119.0	99.7	92.5	111.2	114.7	111.6	121.3	130.7	138.0	149.2	144.5	150.0
Sugarcane	106.1	86.8	89.0	104.3	110.0	103.9	107.3	110.4	106.1	93.2	115.7	123.5	112.9	123.5	133.9	149.4	138.0	132.5
Cotton ^s	115.9	99.7	107.5	147.7	157.6	153.2	160.7	155.8	134.3	145.8	146.9	125.5	161.4	157.8	139.3	150.7	145.6	131.7
Jute ^{ss}	100.5	94.7	110.4	98.4	105.6	101.7	109.0	104.4	97.8	102.6	94.3	93.4	92.9	88.0	96.0	88.4	91.0	81.7
Mesta ^{ss}	105.5	77.9	62.5	65.1	70.6	62.8	64.6	54.1	62.1	56.5	47.1	34.4	45.9	42.8	41.2	42.9	46.9	33.7
Coconut	97.4	97.5	104.0	104.1	104.1	149.9	154.2	135.1	146.5	158.3	157.6	141.0	134.5	137.3	127.9	136.0	141.3	144.7
Cotton seed	115.9	99.7	107.5	147.7	157.6	153.2	160.7	155.8	134.3	145.8	146.9	125.5	161.4	157.8	139.3	150.7	145.6	131.7
Sanhemp ^{ss}	98.6	93.1	74.8	115.3	132.2	100.7	64.4	64.4	70.8	77.3	80.1	70.7	63.4	74.3	86.4	0.0	68.6	NA
Potato	114.6	138.4	147.2	170.4	187.4	182.5	167.2	193.2	174.7	195.6	206.5	202.0	195.4	226.0	226.0	242.0	229.6	239.7
Tapioca	105.6	116.5	97.6	97.8	77.0	87.6	98.6	53.0	52.6	50.5	59.9	60.3	73.4	84.1	75.2	71.9	76.1	76.7
Sweet potato	98.8	117.4	114.8	109.8	112.2	118.7	114.1	128.7	152.4	153.1	157.3	121.2	119.6	117.6	124.1	135.1	136.9	132.4
Onion	102.7	152.4	136.6	169.8	183.6	188.9	218.0	212.6	235.1	251.9	261.3	256.3	293.1	299.3	356.0	339.3	272.6	324.4
Banana	114.2	169.7	171.3	192.7	172.5	171.5	192.4	189.1	188.5	197.2	199.4	197.1	210.9	213.9	223.4	236.9	243.4	244.4
Tobacco	93.0	121.0	147.4	176.9	160.0	139.8	156.4	170.8	171.4	202.4	140.0	170.5	160.7	174.0	0.0	184.2	NA	
Guar seed	133.6	144.6	44.3	147.2	165.6	183.8	268.0	211.0	138.1	121.3	98.0	113.5	97.2	88.4	0.0	124.4	NA	
Black pepper	67.6	68.0	73.2	74.6	63.2	76.1	73.2	93.3	78.9	103.3	94.7	196.7	149.4	201.9	136.4	167.9	180.9	111.3

contd...

Table 2.68: Contd.

Crops	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Dry chillies	109.5	107.2	101.5	103.2	106.0	110.1	125.9	135.5	128.3	176.9	181.4	147.1	154.9	172.9	155.0	234.8	245.6	227.3
Dry ginger	98.3	97.7	99.0	180.4	194.1	175.5	168.4	195.3	285.0	275.0	287.4	459.6	480.1	571.8	643.3	565.7	599.6	577.4
Turmeric	98.0	101.3	97.8	122.4	141.2	119.7	146.7	102.3	116.3	130.2	139.7	118.5	142.2	138.6	150.7	144.3	131.1	137.6
Arecanut	100.0	100.6	100.0	100.0	130.3	127.4	130.1	156.2	149.3	151.2	174.2	239.3	289.0	326.9	348.4	286.3	295.1	279.5
Cardamom	85.7	99.1	102.3	102.3	102.3	115.1	134.3	153.5	153.5	179.1	179.1	147.1	133.7	217.2	236.7	230.3	224.5	195.5
Coriander	121.2	94.8	92.8	188.7	211.8	205.2	122.9	180.9	229.1	345.7	278.0	231.8	274.5	349.0	287.8	381.8	327.5	340.4
Garlic	131.2	102.1	102.4	129.9	150.6	154.6	153.8	175.0	198.6	207.9	197.8	357.4	359.2	391.7	432.6	397.8	407.2	420.3
Tea*	101.5	101.0	101.0	101.0	101.0	101.0	124.4	123.2	126.9	128.7	136.4	139.0	140.1	132.1	138.4	141.5	142.3	123.9
Coffee*	95.4	95.5	105.4	110.0	110.0	110.0	110.9	119.1	126.7	113.6	115.0	116.3	108.5	121.6	124.5	128.2	131.3	132.2
Rubber*	99.8	104.5	100.5	100.5	100.5	100.4	93.6	78.0	68.0	83.6	83.9	78.7	86.1	86.5	93.7	101.5	103.6	NA
Non-Foodgrains	108.6	107.6	105.0	127.9	129.3	128.6	136.4	132.3	126.1	134.7	142.1	142.0	151.3	161.3	166.1	173.0	170.2	162.9
All Crops	107.0	107.0	102.8	121.0	124.3	124.0	129.8	124.0	120.8	132.8	139.4	138.1	145.5	154.1	158.0	163.7	162.1	157.5

Source: E,S&E Division, DA&FVN

NA: Not Available

-Agricultural & Commercial Crops as per 2nd Advance Estimates 2024-25 and Horticultural Crops as per 1st Advance Estimate 2024-25

* - 2024-25 Provisional

\$ Production in 000 bales (of 170 Kgs each)

\$\$ Production in 000 bales (of 180 Kgs each)

Table 2.69: All India Index Numbers of Yield of Principal Crops

Crops	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	(T.E. : 2007-08=100)	2024-25 [#]
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Rice	102.6	101.5	99.1	104.4	111.5	114.8	112.6	111.5	111.9	116.2	120.1	123.0	126.9	126.7	130.4	132.3	134.3	133.3	
Wheat	103.4	107.2	104.7	110.2	117.2	115.0	116.0	101.4	111.9	118.0	124.2	130.3	126.9	129.9	130.5	129.9	131.3	130.6	
Jowar	112.0	105.5	94.3	104.1	105.0	93.2	104.9	96.9	76.5	89.1	104.9	93.1	108.5	120.6	119.8	118.3	127.5	134.3	
Bajra	114.5	111.6	80.3	118.6	128.7	131.7	130.2	137.9	124.4	143.4	135.3	134.0	151.0	156.0	157.1	165.9	159.7	152.6	
Maize	113.0	116.8	97.9	122.9	119.9	124.2	129.5	127.4	124.0	130.1	148.4	148.6	145.5	154.8	163.9	171.6	162.2	168.0	
Ragi	106.9	101.7	102.6	117.5	113.0	95.9	114.4	117.5	110.3	93.9	114.5	95.8	120.4	118.7	96.2	100.2	94.7	100.3	
Small Millets	109.9	101.9	95.3	114.6	117.2	119.8	130.6	135.7	124.7	148.0	166.6	152.1	167.7	162.0	177.6	186.1	193.9	194.3	
Barley	99.6	120.1	109.0	118.3	126.2	126.5	136.4	114.4	122.4	133.6	135.2	142.3	146.5	140.3	151.8	152.7	154.6	158.2	
Coarse Cereals	112.3	112.4	93.8	117.5	119.1	118.6	125.0	122.9	114.5	124.7	137.1	135.8	140.3	148.4	153.6	161.0	154.5	157.7	
Cereals	104.5	105.7	100.7	109.1	115.3	115.4	116.0	108.5	112.3	118.3	124.5	128.1	128.8	131.3	133.7	135.3	135.9	135.5	
Tur	110.4	89.7	95.1	87.6	88.6	103.8	108.7	97.4	86.4	122.1	129.2	97.4	114.8	122.1	115.2	108.8	110.6	111.8	
Gram	94.7	111.1	113.7	111.2	115.3	128.7	119.2	110.4	104.4	121.0	133.8	129.3	141.9	148.0	156.6	145.5	143.0	144.1	
Urad	102.2	98.3	93.4	120.5	121.1	138.3	122.7	133.5	118.8	139.9	146.4	120.8	101.6	119.1	132.5	145.5	145.1	146.7	
Moong	114.3	101.8	63.1	144.3	148.7	122.1	132.8	139.3	116.5	140.0	133.5	144.5	153.3	138.3	159.6	185.5	167.4	126.9	
Lentil	99.6	111.1	111.7	94.7	108.6	127.7	121.6	113.0	122.6	134.3	167.8	144.4	135.7	163.1	144.0	152.6	164.8	167.6	
Other Pulses	108.2	110.6	88.8	123.7	111.4	130.2	130.4	142.4	121.9	132.7	146.6	130.9	148.7	153.6	140.0	173.0	163.2	172.5	
Total Pulses	102.8	104.9	100.1	111.2	113.1	124.4	120.2	117.0	107.0	127.6	137.9	124.4	132.3	142.9	143.9	147.2	143.7	140.7	
Foodgrains	104.2	105.6	100.6	109.5	114.9	117.1	116.8	110.0	111.3	120.3	127.4	127.3	129.5	133.6	135.9	137.7	137.4	136.4	
Groundnut	123.5	98.4	83.8	119.4	111.9	84.1	149.3	131.3	123.9	118.2	160.1	120.3	174.5	144.1	150.3	175.6	182.9	177.4	
Castor	108.7	109.8	111.5	124.6	126.7	129.3	131.9	139.4	134.1	138.4	154.5	129.4	143.0	150.7	158.2	157.7	152.8	155.7	
Sesamum	109.0	91.7	78.5	111.1	110.4	104.1	110.3	122.9	112.9	116.1	123.9	125.8	105.0	122.9	125.6	136.5	143.4	105.6	
Niger	102.5	113.5	101.5	110.7	102.7	123.9	124.9	125.2	112.6	126.7	110.7	115.7	121.1	128.5	123.8	123.2	108.5	contd...	

Table 2.69: Contd.

Crops	2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19											(T.E. : 2007-08=100)						
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
Soybean	109.5	92.4	90.8	117.6	107.2	120.0	89.8	84.3	65.5	104.4	93.9	105.7	81.7	86.6	94.8	101.6	87.4	103.7
Sunflower	118.9	99.2	89.5	108.9	109.7	101.8	116.6	114.4	94.5	102.5	121.5	128.3	144.6	157.1	143.4	154.8	177.7	167.4
R & M	93.1	106.3	109.9	110.2	104.1	117.3	110.2	100.7	109.9	121.1	131.1	140.5	123.7	141.6	139.1	132.8	134.2	136.6
Linseed	93.0	110.4	119.6	108.6	125.8	133.5	128.7	144.2	127.1	150.8	141.8	152.7	178.7	169.5	170.9	185.9	171.4	168.7
Safflower	107.3	98.4	95.1	94.5	88.9	90.6	97.7	78.9	63.6	99.7	103.1	82.2	129.1	98.1	119.0	126.5	117.5	112.7
Total Oilseeds	110.3	99.0	93.8	115.7	109.3	110.1	114.3	105.7	97.0	114.5	125.9	120.7	120.0	120.9	126.4	132.0	127.9	134.3
Sugarcane	100.8	94.4	102.4	102.5	104.8	99.8	103.2	104.6	103.5	100.9	117.3	117.2	117.8	122.2	124.2	121.9	115.5	122.2
Cotton	111.7	96.2	96.4	119.4	117.5	116.1	122.0	110.3	99.2	122.3	105.9	90.3	108.8	107.8	102.2	105.8	104.2	104.5
Jute	97.4	95.1	107.4	100.4	103.0	103.3	113.7	109.9	105.9	114.6	108.5	110.7	116.6	111.7	120.4	112.7	119.9	119.7
Mesta	102.5	96.0	94.3	93.8	105.0	104.0	112.6	128.1	163.5	139.9	119.4	123.7	145.3	149.9	154.0	157.3	170.9	153.2
Coconut	98.8	98.8	105.8	105.9	98.3	135.3	139.0	131.9	135.4	146.7	145.0	126.4	119.4	120.5	114.5	115.2	125.8	127.0
Cotton seed	111.7	96.2	96.4	119.4	117.5	116.1	122.0	110.3	99.2	122.3	105.9	90.3	108.8	107.8	106.2	104.7	104.2	104.5
Sanhemp	101.4	113.4	98.4	131.3	205.5	189.3	165.1	165.1	212.1	235.9	254.3	226.6	0.0	222.6	225.4	NA	249.7	NA
Potato	109.1	112.0	118.7	135.3	146.8	135.5	125.4	137.7	122.1	132.8	142.6	137.5	140.9	151.8	150.2	153.5	146.3	152.9
Tapioca	104.5	104.4	105.5	111.0	112.9	106.2	108.4	63.8	64.7	63.7	86.9	92.7	106.3	115.0	109.7	108.6	108.0	107.9
Sweet potato	99.3	100.6	102.7	103.4	104.8	112.8	114.6	128.1	128.8	127.3	127.8	117.3	118.4	117.8	123.5	130.8	130.3	128.1
Onion	100.5	125.9	124.6	110.0	121.1	123.8	124.8	125.0	122.8	133.0	140.2	144.9	141.2	127.0	126.4	134.5	122.0	126.1
Banana	102.5	114.3	106.3	110.9	99.3	105.6	114.4	109.9	107.1	109.6	107.7	108.7	112.4	110.6	110.9	113.9	122.6	123.2
Tobacco	97.0	112.5	120.4	130.3	124.6	119.2	124.6	124.6	137.6	155.7	179.0	124.4	153.2	163.4	163.6	NA	163.0	NA
Guar seed	125.3	121.9	48.3	141.0	156.6	116.2	146.4	146.4	122.6	109.7	100.4	92.0	0.0	117.0	109.4	NA	131.1	NA
Black pepper	80.4	66.8	87.5	95.1	74.0	142.7	138.4	169.5	143.5	183.5	165.7	188.1	135.2	153.0	112.5	131.7	135.5	102.5
Dry chillies	100.7	101.9	98.1	96.6	98.2	102.7	120.4	131.9	117.2	156.0	178.7	139.7	183.4	182.5	130.2	204.2	188.5	182.8

contd...

Table 2.69: Contd.

Crops	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	(T.E. : 2007-08=100)	2024-25 [#]
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
Dry ginger	101.0	96.2	98.0	129.5	133.9	138.0	135.4	147.1	185.9	175.1	192.0	299.6	288.2	298.5	327.6	316.7	330.1	319.5	
Turmeric	97.9	98.0	94.7	110.1	113.5	108.2	110.4	97.5	109.6	102.8	102.9	82.1	84.2	82.9	79.3	78.8	78.5	82.9	
Arecanut	99.1	99.7	95.8	95.8	111.0	109.5	110.3	133.1	120.8	127.4	134.4	127.8	148.4	158.0	157.4	117.0	119.2	109.5	
Cardamom	96.3	99.1	104.5	108.1	115.1	132.8	141.1	164.1	193.7	196.0	167.0	143.9	234.9	234.9	253.0	243.3	248.4	215.9	
Coriander	109.9	83.2	89.8	124.1	130.9	131.7	95.8	114.0	137.1	178.7	182.1	171.9	180.7	185.3	181.3	187.1	188.9	189.2	
Garlic	106.4	102.2	103.3	107.6	102.3	103.7	110.8	111.1	117.6	107.8	103.8	166.1	169.6	166.2	167.0	171.0	174.3	172.6	
Tea*	99.6	99.0	99.0	99.0	101.1	124.6	123.4	127.1	126.5	129.1	123.9	124.9	117.7	123.4	129.6	127.2	110.8		
Coffee*	95.0	93.4	101.7	104.6	104.6	102.3	99.7	105.7	109.4	95.0	95.5	95.7	89.0	98.6	90.5	91.6	91.9	92.6	
Rubber*	96.8	97.3	90.2	90.2	79.4	74.1	60.4	51.6	62.9	63.0	59.0	64.5	64.7	69.8	73.5	71.9	NA		
Non-Foodgrains	105.4	101.5	100.7	112.4	111.7	110.8	114.4	111.5	105.5	115.8	120.2	116.7	122.0	124.3	124.4	124.1	124.1	129.0	
All Crops	104.8	103.5	100.7	111.0	113.2	113.7	115.5	110.8	108.3	118.0	123.7	121.7	125.6	128.6	129.7	130.3	130.2	132.5	

Source: E,S&E Division, DA&FW

NA: Not Available

-Agricultural & Commercial Crops as per 2nd Advance Estimates 2024-25 and Horticultural Crops as per 1st Advance Estimate 2024-25

* - 2024-25 Provisional

Table 2.70(a): Index of Terms of Trade between Farmers and Non-Farmers

(Base: T.E.: 2011-12=100)

Year	Index of Prices Received (IPR)	Index of Price Paid (IPP) for				Index of Terms of Trade (ITT)
		Final Consumption (IPP-FC)	Intermediate Consumption (IPP-IC)	Capital Formation (IPP-CF)	Combined Index (IPP)	
Weight →		38.19	43.44	18.37	100.00	(Col-2/6*100)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2004-05	62.35	80.09	62.12	73.06	70.99	87.82
2005-06	61.40	80.25	64.60	74.53	72.40	84.80
2006-07	63.97	77.62	67.75	78.37	73.47	87.06
2007-08	72.06	82.85	71.52	84.11	78.16	92.20
2008-09	82.06	85.63	74.72	92.10	82.08	99.98
2009-10	90.89	91.70	89.09	92.71	90.75	100.15
2010-11	101.29	97.31	98.94	99.33	98.39	102.95
2011-12	107.82	110.98	111.98	107.96	110.86	97.26
2012-13	119.49	119.99	128.36	115.21	122.75	97.34
2013-14	131.67	128.36	144.83	117.84	133.58	98.57
2014-15	138.21	132.42	157.70	122.70	141.62	97.60
2015-16	142.78	139.41	164.85	121.90	147.24	96.97
2016-17	151.04	144.15	172.36	122.67	152.46	99.07
2017-18	154.57	151.27	176.98	125.99	157.79	97.96
2018-19	158.43	158.40	183.55	133.14	164.68	96.20
2019-20	171.71	165.88	194.09	133.53	172.19	99.72
2020-21	173.39	168.64	195.40	137.31	174.51	99.36
2021-22	187.48	190.84	214.96	150.91	193.98	96.65
2022-23	205.82	212.24	233.05	160.51	211.78	97.19
2023-24(P)	214.83	221.82	234.92	159.27	216.02	99.45

Source: E,S & E Division, DA&FW

P- Provisional

Note: ITT is obtained by dividing IPR by the combined index(IPP), and multiplied by 100.

Table 2.70(b): Index of Terms of Trade between Agricultural and Non-Agricultural sectors

Year	Index of Prices Received for				Index of Prices Paid for				Combined Index for Prices Paid (IPP)		Index of Terms of Trade (ITT) (Base: T.E.: 2011-12=100)
	Farmers	Agricultural Labourers	Combined Index of Prices Received (IPR)	Farmers	Agricultural Labourers	Combined Index of Prices Consumption (IPP-IC)	Intermediate Consumption (IPP-IC)	Capital Formation (IPP-CF)			
									(1)	(2)	(3)
Weight →	94.04	5.96	100.00	71.35	28.65	55.38	25.62	19.00	100.00	Col-4/10*100	(11)
2004-05	62.35	49.07	61.56	80.09	76.40	79.03	69.58	73.06	75.48		81.56
2005-06	61.40	55.22	61.03	80.25	77.01	79.32	71.69	74.53	76.46		79.82
2006-07	63.97	58.29	63.63	77.62	75.05	76.88	75.55	78.37	76.82		82.82
2007-08	72.06	61.83	71.45	82.85	82.10	82.63	80.51	84.11	82.37		86.74
2008-09	82.06	76.28	81.72	85.63	84.55	85.32	87.09	92.10	87.06		93.86
2009-10	90.89	85.61	90.57	91.70	91.40	91.62	92.67	92.71	92.10		98.35
2010-11	101.29	98.17	101.10	97.31	97.47	97.36	99.42	99.33	98.26		102.89
2011-12	107.82	116.22	108.32	110.98	111.14	111.03	107.91	107.96	109.64		98.79
2012-13	119.49	133.83	120.34	119.99	118.76	119.64	121.44	115.21	119.26		100.91
2013-14	131.67	151.40	132.85	128.36	129.25	128.62	130.34	117.84	127.01		104.60
2014-15	138.21	179.32	140.66	132.42	133.48	132.73	135.30	122.70	131.48		106.98
2015-16	142.78	185.04	145.30	139.41	141.16	139.91	138.33	121.90	136.08		106.78
2016-17	151.04	197.32	153.80	144.15	146.83	144.92	143.42	122.67	140.30		109.62
2017-18	154.57	205.95	157.63	151.27	154.13	152.09	143.31	125.99	144.88		108.80
2018-19	158.43	210.66	161.54	158.40	160.97	159.13	148.97	133.14	151.59		106.57
2019-20	171.71	214.98	174.29	165.88	169.69	166.97	160.89	133.53	159.06		109.57

contd...

Table 2.70(b): Contd.

(Base: T.E.: 2011-12=100)

Year	Index of Prices Received for			Index of Prices Paid for Final Consumption for			Index of Prices Paid for			Combined Index for Prices Paid (IPP)	Index of Terms of Trade (ITT)
	Farmers	Agricultural Labourers	Combined Index of Prices Received (IPR)	Farmers	Agricultural Labourers	Combined Index of Prices Consumption (IPP-IC)	Intermediate Consumption (IPP-IC)	Capital Formation (IPP-CF)			
Weight →	94.04	5.96	100.00	71.35	28.65	55.38	25.62	19.00	100.00	Col-4/10*100	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
2020-21	173.39	224.61	176.44	168.64	174.39	170.29	156.73	137.31	160.55	109.90	
2021-22	187.48	230.06	190.02	190.84	193.33	191.56	182.64	150.91	181.55	104.67	
2022-23	205.82	238.38	207.76	212.24	213.27	212.53	205.27	160.51	200.78	103.47	
2023-24(P)	214.83	237.29	216.17	221.82	222.03	221.88	202.08	159.27	204.91	105.50	

Source: E,S & E Division, DA&FW

P- Provisional

Table 2.71: Minimum Support Prices (According to crop year)

S. No.	Commodity	Variety	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	(Rs. per quintal)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
Kharif Crops												
1 Paddy	Common	1470	1550	1750	1815	1868	1940	2040	2183	2300		
	Grade 'A'	1510	1590	1770	1835	1888	1960	2060	2203	2320		
2 Jowar	Hybrid	1625	1700	2430	2550	2620	2738	2970	3180	3371		
	Maldandi	1650	1725	2450	2570	2640	2758	2990	3225	3421		
3 Bajra		1330	1425	1950	2000	2150	2250	2350	2500	2625		
4 Ragi		1725	1900	2897	3150	3295	3377	3578	3846	4290		
5 Maize		1365	1425	1700	1760	1850	1870	1962	2090	2225		
6 Tur (Arhar)		5050	5450^	5675	5800	6000	6300	6600	7000	7550		
7 Moong		5225	5575^	6975	7050	7196	7275	7755	8558	8682		
8 Urad		5000^^	5400^	5600	5700	6000	6300	6600	6950	7400		
9 Groundnut		4220	4450^	4890	5090	5275	5550	5850	6377	6783		
10 Sunflower Seed		3950	4100*	5388	5650	5885	6015	6400	6760	7280		
11 Soybean (Yellow)		2775	3050^	3399	3710	3880	3950	4300	4600	4892		
12 Sesamum		5000	5300*	6240	6485	6855	7307	7830	8635	9267		
13 Nigerseed		3825	4050*	5877	5940	6695	6930	7287	7734	8717		
14 Cotton	Medium Staple	3860	4020	5150	5255	5515	5726	6080	6620	7121		
	Long Staple	4160	4320	5450	5550	5825	6025	6380	7020	7521		
Rabi Crops												
15 Wheat		1625	1735	1840	1925	1975	2015	2125	2275	2425		
16 Barley		1325	1410	1440	1525	1600	1635	1735	1850	1980		

contd...

Table 2.71: Contd.

S. No.	Commodity	Variety	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
17	Gram		4000	4400	4620	4875	5100	5230	5335	5440	5650
18	Masur (Lentil)		3950	4250	4475	4800	5100	5500	6000	6425	6700
19	Rapeseed & Mustard		3700*	4000	4200	4425	4650	5050	5450	5650	5950
20	Safflower		3700	4100	4945	5215	5327	5441	5650	5800	5940
21	Toria		3560	3900	4190	4425	4650	5050	5450	5650	5950
	Other Crops										
22	Copra (Calender Year)	Milling	5950	6500	7511	9521	9960	10335	10590	10860	11160
		Ball	6240	6785	7750	9920	10300	10600	11000	11750	12000
23	De-Husked Coconut (Calender Year)		1600	1760	2030	2571	2700	2800	2860	2930	3013
24	Jute		3200	3500	3700	3950	4225	4500	4750	5050	5335
25	Sugarcane ^{\$}		230	255	275	275	285	290	305	315	340

Source: E, S & E Division, DA&FW

Note: Government has fixed the MSP for Fair Average Quality of Milling Copra at ₹ 11582/- per quintal and for Ball Copra at ₹ 12100/- per quintal for 2025 season on 20th December, 2024.
\$: Fair & Remunerative Price

Table 2.72: All India Projected Cost of Production (A2+FL) of Major Crops

S. No.	Commodity	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	(Rs. Per Quintal)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
Kharif Crops										
1	Paddy	1117	1166	1208	1245	1293	1360	1455	1533	
2	Jowar	1556	1619	1698	1746	1825	1977	2120	2247	
3	Bajra	949	990	1083	1175	1213	1268	1371	1485	
4	Ragi	1861	1931	2100	2194	2251	2385	2564	2860	
5	Maize	1044	1131	1171	1213	1246	1308	1394	1447	
6	Arhar(Tur)	3318	3432	3636	3796	3886	4131	4444	4761	
7	Moong	4286	4650	4699	4797	4850	5167	5705	5788	
8	Urad	3265	3438	3477	3660	3816	4155	4592	4883	
9	Cotton	3276	3433	3501	3676	3817	4053	4411	4747	
10	Groundnut In Shell	3159	3260	3394	3515	3699	3873	4251	4522	
11	Sunflower Seed	3481	3592	3767	3921	4010	4113	4505	4853	
12	Soybean	2121	2266	2473	2587	2633	2805	3029	3261	
13	Sesamum	4067	4166	4322	4570	4871	5220	5755	6178	
14	Nigerseed	3912	3918	3960	4462	4620	4858	5156	5811	
Rabi Crops										
1	Wheat	817	866	923	960	1008	1065	1128	1182	
2	Barley	845	860	919	971	1019	1082	1158	1239	
3	Gram	2461	2637	2801	2866	3004	3206	3400	3527	
4	Masur (Lentil)	2366	2532	2727	2864	3079	3239	3405	3537	
5	Rapeseed & Mustard	2123	2212	2323	2415	2523	2670	2855	3011	
6	Safflower	3125	3294	3470	3551	3627	3765	3807	3960	
Other Crops										
1	Copra	5007	6347	6639	6805	6974	7153	7350		
2	Jute	2160	2267	2535	2709	2832	2959	3095	3237	
3	Sugarcane	145	155	156	159	155	162	157	164	

Source: CACP

Note:

1. Cost A2 includes all actual expenses in cash & kind incurred in production by owner and rent paid for leased-in-land.

2. Family Labour(FL) is calculated on the basis of statutory wage rate or the actual market rate, whichever is higher.

Table 2.73 (a): State-wise Projected Cost of Production (A2+FL) for Paddy and Wheat

State/Year	(Rs. Per Quintal)							
	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Paddy								
Andhra Pradesh	1062	1067	1089	1108	1005	1061	1150	1232
Assam	1230	1259	1341	1371	1450	1500	1596	1661
Bihar	1053	1065	1077	1119	1167	1201	1279	1339
Chhattisgarh	915	1002	1063	1095	1129	1185	1257	1307
Gujarat	1061	1080	1114	1128	1182	1230	1306	1363
Haryana	1049	1068	1093	1113	1158	1197	1270	1331
Himachal Pradesh		1071	1177	1225	1289	1345	1429	1452
Jharkhand	1359	1369	1333	1359	1407	1470	1559	1629
Karnataka	1062	1095	1088	1132	1180	1237	1341	1437
Kerala	1252	1342	1355	1518	1560	1650	1804	1888
Madhya Pradesh	1027	1306	1369	1397	1456	1490	1578	1461
Maharashtra	1569	2102	2196	2275	2405	2619	2839	3057
Odisha	1327	1382	1444	1500	1548	1597	1693	1699
Punjab	672	702	717	729	759	808	864	907
Tamil Nadu	1146	1174	1255	1282	1345	1409	1498	1589
Telangana					1319	1385	1493	1613
Uttar Pradesh	1073	1119	1194	1240	1287	1353	1445	1616
Uttarakhand	1009	1012	1018	1032	1076	1129		
West Bengal	1409	1379	1483	1537	1584	1658	1766	1849
All India	1117	1166	1208	1245	1293	1360	1455	1533
Wheat								
Bihar	948	972	1024	1063	1108	1160	1226	1279
Chhattisgarh				1226	1345	1418	1496	1477
Gujarat	1040	1122	1168	1204	1251	1309	1378	1394
Haryana	736	783	824	850	888	937	988	1011
Himachal Pradesh		1485	1563	1525	1596	1666	1738	1744
Jharkhand		1149	1212	1345	1467	1561	1628	1677
Karnataka					1741	1898		
Madhya Pradesh	786	845	897	928	969	1008	1064	1078
Maharashtra	1615	1717	1846	1916	1996	2115	2195	2381
Punjab	642	654	690	714	748	786	832	869
Rajasthan	871	903	956	997	1038	1101	1186	1301
Uttar Pradesh	835	917	992	1033	1082	1129	1198	1277
Uttrakhand		913	968	1012	1056	1110		
West Bengal	1777				1397	1455	1567	1652
All India	817	866	923	960	1008	1065	1128	1182

Source: CACP

Note: 1. Cost A2 includes all actual expenses in cash & kind incurred in production by owner and rent paid for leased-in-land.

2. Family Labour(FL) is calculated on the basis of statutory wage rate or the actual market rate, whichever is higher.

Table 2.73 (b) State-wise Projected Cost of Production (A2+FL) for Coarse/Nutri Cereals

State/Year	(Rs. Per Quintal)							
	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Jowar								
Andhra Pradesh	1486	1302	1342	1406	1290	1349	1454	1504
Karnataka	1928	1936	2061	2120	2165	2270	2426	2538
Madhya Pradesh	1311	1412	1432	1497	1477	1539	1641	
Maharashtra	1529	1685	1753	1794	1852	1981	2175	2299
Telangana					2925	3047		
Tamil Nadu	1396	1410	1515	1578	1661	1941	2207	2324
Rajasthan	1119	1147	1271	1354	1533	1788	1988	2081
All India	1556	1619	1698	1746	1825	1977	2120	2247
Bajra								
Gujarat	981	982	1037	1067	1112	1169	1285	1359
Haryana	1078	1085	1100	1124	1173	1230	1330	1409
Karnataka	1549	1555						
Maharashtra	1573	2119	2210	2245	2335	2437	2300	2403
Rajasthan	857	867	1038	1199	1250	1308	1437	1518
Uttar Pradesh	809	811	822	844	881	944	1035	1264
Tamil Nadu	967	995						
All India	949	990	1083	1175	1213	1268	1371	1485
Maize								
Andhra Pradesh	800	803	839	873	934	867	927	984
Bihar	813	814	877	896	934	972	1033	1080
Chhattisgarh					1778			
Gujarat	1533	1819	1928	1999	2061	2093	2178	2131
Himachal Pradesh	1449	1526	1609	1666	1748	1830	1928	2008
Jharkhand		915			989	1034		
Karnataka	1009	1010	1056	1071	1112	1164	1280	1382
Madhya Pradesh	1001	1011	1117	1160	1194	1247	1319	1354
Maharashtra		1415	1445	1499	1386	1444	1518	1487
Odisha		1159			1298	1401		
Punjab	919	961	1045	1139	1202	1261	1374	1474
Rajasthan	1610	1612	1737	1776	1853	1945	2048	2150
Tamil Nadu	1107	1111	1221	1268	1330	1395	1468	1552
Telangana					1020	1074	1181	1262
Uttar Pradesh	1278	1279	1315	1366	1438	1502	1582	1653
All India	1044	1131	1171	1213	1246	1308	1394	1447

contd...

Table 2.73 (b) Contd.

State/Year	(Rs. Per Quintal)							
	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ragi								
Andhra Pradesh								
Karnataka	1950	2139	2228	2300	2384	2519	2711	2831
Maharashtra	2088	2097			3080	3224		
Odisha					3034	3254	3509	3802
Tamil Nadu	1447	1471			1576	1643	1753	
Uttarakhand		1050	1161	1463	1908	2000		
All India	1861	1931	2100	2194	2251	2385	2564	2860
Barley								
Rajasthan	849	850	908	954	1005	1070	1145	1241
Himachal Pradesh				1645	1771	1882	1903	1965
Uttar Pradesh	834	881	939	951	993	1053	1129	1197
Madhya Pradesh					1022	1084	1192	
All India	845	860	919	971	1019	1082	1158	1239

Source: CACP

Note: 1. Cost A2 includes all actual expenses in cash & kind incurred in production by Owner and rent paid for leased-in land.

2. Family Labour(FL) is calculated on the basis of statutory wage rate or the actual market rate, whichever is higher.

Table 2.73 (c): State-wise Projected Cost of Production (A2+FL) for Pulses

State/Year	(Rs. Per Quintal)							
	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Arhar								
Andhra Pradesh	4142	4552	4777	5114	4529	4751	5042	5318
Bihar					2417			
Gujarat	3509	3772	4000	3857	4018	4252	4603	4764
Karnataka	3096	3276	3369	3463	3616	3805	4124	4497
Madhya Pradesh	2531	2704	2913	3120	3226	3440	3707	
Maharashtra	3642	3693	3847	4078	4261	4484	4820	5002
Odisha	3810	4304	4638	5062	5246	5359	5472	5415
Tamil Nadu					4675	4934		
Telangana					3940	4160	4626	5008
Uttar Pradesh	3042	3320	3170	3314	3390	3585	3914	4162
All India	3318	3432	3636	3796	3886	4131	4444	4761
Moong								
Andhra Pradesh	3065	3411	4116	4361	3699	3910	4413	4664
Bihar					3671	3557		
Karnataka	4589	4724	4305	4525	4860	5102	5586	5784
Gujarat			4621	4814	5147	5450	5866	5929
Madhya Pradesh					4188	4436		
Maharashtra	5955	6688	6803	6016	6433	6756	7336	6762
Odisha	4320	4497	4810	5111	5376	5650	5949	6009
Punjab						2226		
Rajasthan	4407	4587	4402	4618	4970	5237	5717	5737
Tamil Nadu	3910	3921			4533	4805	5218	5503
Telangana					5164	5470	5958	
Uttar Pradesh					4673	4931	5361	4952
West Bengal					4081	4305	4651	
All India	4286	4650	4699	4797	4850	5167	5705	5788
Urad								
Andhra Pradesh	1762	1860	2018	2156	2622	2769	3036	3312
Chhattisgarh		2567		4284	4512	4698		
Gujarat				4521	4715	5145	5912	
Himachal Pradesh						5349		
Karnataka						5302	5822	
Madhya Pradesh	2276	2812	3176	3276	3347	3516	4093	4402
Maharashtra	5355	5697	6264	6281	6496	6732	6949	6582
Odisha	4327	4700	5052	5293	5538	5722	6191	6323

contd...

Table 2.73 (c): Contd.

State/Year	(Rs. Per Quintal)							
	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Rajasthan	4889	4927			3637	3887	4425	6067
Tamil Nadu	4140	4152	4530	4740	4880	5122	5441	5711
Telangana					3324	3463		
Uttar Pradesh	3927	4004	4125	4296	4421	4614	5046	5019
West Bengal							3656	
All India	3265	3438	3477	3660	3816	4155	4592	4883
Gram								
Andhra Pradesh	3052	3245	3503	3004	3303	3488	3691	3520
Bihar				2034	2124	2255	2384	2521
Chhattisgarh	2266	2443	2645	2801	2932	3121	3292	3205
Gujarat				2416	2545	2705	2848	3010
Haryana				2059	2148	2284	2419	
Jharkhand				2077	2177	2680	2943	
Karnataka	2820	3064	3223	3428	3579	3818	4036	3980
Madhya Pradesh	2284	2402	2551	2713	2835	3015	3202	3252
Maharashtra	2689	2942	3182	3379	3543	3769	3970	4051
Rajasthan	2084	2277	2432	2590	2728	2901	3082	3272
Telangana				2518	2633	2801	2975	
Uttar Pradesh	3084	3362	3548	3274	3439	3650	3834	4168
West Bengal					3729	3901	3997	
All India	2461	2637	2801	2866	3004	3206	3400	3527
Masur (Lentil)								
Bihar	1853	1951	2054	2149	2260	2456	2650	2889
Madhya Pradesh	2241	2281	2401	2490	2630	2808	3033	3172
Uttar Pradesh	2877	3103	3370	3489	3626	3849	3973	4060
West Bengal	2486	2626	2768	2899	3023	3284	3530	3770
All India	2366	2532	2727	2864	3079	3239	3405	3537

Source: CACP

Note: 1. Cost A2 includes all actual expenses in cash & kind incurred in production by owner and rent paid for leased-in-land.

2. Family Labour(FL) is calculated on the basis of statutory wage rate or the actual market rate, whichever is higher.

Table 2.73 (d): State-wise Projected Cost of Production (A2+FL) for Cotton

State/Year	(Rs. Per Quintal)							
	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Andhra Pradesh	3344	3562	3639	3769	3674	3905	4169	4557
Gujarat	2998	3018	3082	3182	3279	3476	4060	4317
Haryana	2729	3114	3216	3378	3482	3660	3825	4259
Karnataka	3253	3272	3327	3454	3577	3799	4120	4387
Madhya Pradesh	2625	3653		4177	4304	4523	4854	4972
Maharashtra	3982	3990	4039	4201	4323	4573	4878	5197
Punjab	3050	3304	3382	3462	3606	3606	3810	3945
Rajasthan	2457	2656	2948	3022	3238	3415	3608	3936
Tamil Nadu	4282	4342	4576	4741	4916	5122	5443	5929
Telangana					4286	4510	4845	5287
Odisha		4056	4201	4360	4564	4759	5047	5418
All India	3276	3433	3501	3676	3817	4053	4411	4747

Source: CACP

Note: 1. Cost A2 includes all actual expenses in cash & kind incurred in production by owner and rent paid for leased-in-land.

2. Family Labour(FL) is calculated on the basis of statutory wage rate or the actual market rate, whichever is higher.

Table 2.73 (e): State-wise Projected Cost of Production (A2+FL) for Oilseeds

State/Year	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	(Rs. Per quintal)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Groundnut								
Andhra Pradesh	2598	2757	2919	3221	4666	4910	5380	6015
Gujarat	3341	3364	3458	3566	3619	3809	4182	4438
Karnataka	4543	4767	4869	5073	5227	5524	5861	6122
Madhya Pradesh					3381	3581		
Maharashtra	3213	4253	5659	5902	6223	6542	6947	7468
Odisha		3543	3940	4357	4695	4935	5321	5869
Rajasthan	1534	1554	1658	1755	1824	2114	2528	2708
Telangana					3541	3750	4006	4790
Tamil Nadu	4093	4240	4376	4491	4564	4799	5096	5415
Uttar Pradesh					2588	2737	2954	3112
West Bengal							3476	3706
All India	3159	3260	3394	3515	3699	3873	4251	4522
Soybean								
Andhra Pradesh			3694	3825				
Chhattisgarh		2679		2863	2999	3162	3382	
Gujarat							3067	3211
Karnataka					2419	2559	2765	3028
Madhya Pradesh	1727	1984	2092	2257	2322	2442	2604	2882
Maharashtra	2753	2777	2796	2950	3006	3161	3355	3492
Rajasthan	2353	2378	3102	2760	2769	2909	3343	3833
Telangana					2917	3079	3275	3427
All India	2121	2266	2473	2587	2633	2805	3029	3261
Sunflower seed								
Andhra Pradesh	3392	3667	3769	3919		3890	4171	4365
Bihar						2790	2853	
Karnataka	3616	3682	3766	3922	4109	4353	4681	4892
Maharashtra	2727	2988						
Odisha					3485	3698		
All India	3481	3592	3767	3921	4010	4113	4505	4853
Sesamum								
Andhra Pradesh	5384	5752	6000	6424		5566	6059	6954
Gujarat	5790	5912	6194	5771	5965	6255	6696	7099
Himachal Pradesh							6783	
Karnataka					4388	4605		
Madhya Pradesh	3523	3685	3823	4033	4560	4765	5183	5417

contd...

Table 2.73 (e): Contd.

State/Year	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	(Rs. Per quintal)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
Odisha		5427		4948	4681	4952	5384		
Rajasthan	5112	5205	5626	6388	6623	6886	7454	7722	
Tamil Nadu	5410	5825			6585	6695			
Telangana						4607	5011		
West Bengal	2821	2823	3203	3619	3854	4104	4815	5386	
Uttar Pradesh		4516	4724	5041	5131	5354	5779	6646	
All India	4067	4166	4322	4570	4871	5220	5755	6178	
Nigerseed									
Odisha	3912	3918	3960	4462	4620	4858	5156	5811	
All India	3912	3918	3960	4462	4620	4858	5156	5811	
Rapeseed and Mustard									
Assam	3990	4195	4408	4586	4226	4557	4648	4543	
Bihar	2053	1904	2012	2097	2213	2382	2462	2643	
Gujarat	2060	2140	2245	2344	2456	2632	2790	2969	
Haryana	1718	1788	1879	1913	2009	2156	2296	2283	
Himachal Pradesh							3771	3956	
Jharkhand							3651	4292	
Madhya Pradesh	1329	1475	1556	1640	1729	1851	2001	2080	
Odisha					3603	4089			
Punjab				2003	2109	2281	2474	2698	
Rajasthan	2193	2269	2393	2473	2625	2799	2993	3156	
Uttar Pradesh	2215	2315	2443	2530	2639	2794	2994	3168	
West Bengal	2740	2922	3117	3257	3416	3658	3844	4009	
All India	2123	2212	2323	2415	2523	2670	2855	3011	
Safflower									
Karnataka	1863	1992	2129	2767	2962	3765	3807	3960	
Maharashtra	4207	4438	4491	4544	4893				
All India	3125	3294	3470	3551	3627	3765	3807	3960	

Source: CACP

Note: 1. Cost A2 includes all actual expenses in cash & kind incurred in production by owner and rent paid for leased-in-land.

2. Family Labour(FL) is calculated on the basis of statutory wage rate or the actual market rate, whichever is higher.

Table 2.73 (f): State-wise Projected Cost of Production (A2+FL) for Copra

State/Year	(Rs. Per quintal)						
	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Tamil Nadu	3953	4704	4860	4999	5225	5367	5529
Kerala	6042	7819	8041	8295	8642	8996	9212
Karnataka	-	-	6577	6443	6491	7133	7430
Andhra Pradesh	-	-	-	4213	4492	4636	4981
All India	5007	6347	6639	6805	6974	7153	7350

Source: CACP

Note: 1. Cost A2 includes all actual expenses in cash & kind incurred in production by owner and rent paid for leased-in-land.

2. Family Labour(FL) is calculated on the basis of statutory wage rate or the actual market rate, whichever is higher.

Table 2.73 (g): State-wise Projected Cost of Production (A2+FL) for Jute

State/Year	(Rs. Per quintal)							
	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
West Bengal	2196	2310	2580	2757	2879	3000	3127	3279
Assam	2706	2712	3044	3205	3303	3427	3533	3656
Odisha	2558	2805	-	-	-	-	-	-
Bihar	1696	1761	1937	2008	1992	2105	2159	2271
All India	2160	2267	2534	2709	2832	2959	3095	3237

Source: CACP

Note: 1. Cost A2 includes all actual expenses in cash & kind incurred in production by owner and rent paid for leased-in-land.

2. Family Labour(FL) is calculated on the basis of statutory wage rate or the actual market rate, whichever is higher.

Table 2.73 (h): State-wise Projected Cost of Production (A2+FL) for Sugarcane

State/Year	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	(Rs. Per quintal)
								(1)
Andhra Pradesh	146	184	192	203	216	236	242	253
Bihar					121	128	127	
Gujarat						134	141	148
Haryana					87	93	99	107
Karnataka	104	122	126	133	131	125	102	101
Maharashtra	127	136	146	158	165	180	176	183
Punjab						132		
Tamil Nadu	184	199	214	212	222	234	241	248
Uttar Pradesh	161	165	157	158	154	163	159	167
Uttarakhand	121	134	139	133	124	129		
All India	145	155	156	159	155	162	157	164

Source: CACP

Note: 1. Cost A2 includes all actual expenses in cash & kind incurred in production by owner and rent paid for leased-in-land.

2. Family Labour(FL) is calculated on the basis of statutory wage rate or the actual market rate, whichever is higher.

3. Cost of Production at Basic Recovery Rate of 9.5 percent for the year 2017-18 and at Basic Recovery Rate of 10 percent for years 2018-19 to 2021-22 and at 10.25 Basic Recovery Rate for the year 2022-23 and onwards.

3

Food Security, Subsidy and Factors of Production

Table 3.1(a): State-wise Procurement of Rice and Wheat in major Rice and Wheat Producing States (According to Marketing Year)

State	('000 Tonnes)												
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Rice (Oct-Sept)													
Punjab	8558	8106	7786	9350	11052	11839	11334	10876	13589	12548	12201	12414	11613
Haryana	2609	2406	2015	2861	3583	3992	3941	4307	3789	3706	3977	3949	3599
Uttar Pradesh	2286	1127	1698	2910	2354	2875	3233	3790	4478	4391	4389	3605	3866
Andhra Pradesh	6486	3737	3596	4336	3724	4000	4806	5533	5666	4461	2755	2038	1466
Telangana		4353	3504	1579	3596	3618	5190	7454	9453	7394	6289	6386	3615
Madhya Pradesh	898	1045	807	849	1314	1096	1395	1740	2497	3070	3102	2825	2916
Odisha	3615	2801	3357	3369	3630	3287	4447	4798	5258	4831	5383	4820	4532
Tamil Nadu	481	684	1051	1192	144	994	1294	2204	3053	1876	2301	2377	1482
West Bengal	1766	1359	2032	1568	1923	1673	1979	1838	1890	2401	2182	1679	1856
Chhattisgarh	4804	4290	3423	3442	4022	3255	3971	5053	4762	6165	5865	8300	7000
Uttarakhand	497	463	465	598	706	38	462	682	718	774	600	489	451
Others	2044	1474	2306	2164	2058	1507	2347	3551	5019	5971	5276	3666	3666
All-India	34044	31845	32040	34218	38106	38174	44399	51826	60173	57588	54320	52548	46062
Wheat (April-March)													
Punjab	12836	10895	11644	10344	10649	11706	12692	12912	12714	13222	9645	12117	12457
Uttar Pradesh	5063	683	628	2267	797	3699	5294	3700	3577	5641	336	220	931
Haryana	8717	5855	6508	6778	6752	7432	8784	9320	7400	8493	4186	6317	7150
Rajasthan	1964	1269	2155	1300	762	1245	1532	1411	2225	2340	10	438	1201
Madhya Pradesh	8507	6355	7189	7309	3992	6725	7313	6725	12942	12816	4604	7097	4839
Chhattisgarh					9								
Uttarakhand	139	5	1	4	2	2	110	42	38	144	2	0	2
Bihar	772	0		0	0	0	18	3	5	456	4	1	10
Chandigarh	17	8	5		7	8	14	13	11	17	3	10	8
Delhi	31			2	0			0	0	6	0		
Gujarat	156	0		73	0	7	37	5	77	171	0		
Himachal Pradesh	1			11	0		1	1	3	13	3	3	3
Jammu & Kashmir	9									24	0		
Maharashtra	2									1			
Jharkhand													
West Bengal	2	2											
All-India	38215	25072	28131	28088	22961	30824	35795	34132	38992	43344	18792	26202	26601

Source: Food Corporation of India

* Position as on 05.03.2025

Table 3.1(b): State-wise Procurement of Nutri/Coarse Grains in Major Producing States

State	('000 Tonnes)										('000 Tonnes)							
	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25 ^{AA}
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Andhra Pradesh	61.12	176.53	6.87	0.00	0.00	0.00	28.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	3.62	29.75	0.00	
Telangana	0.00	0.00	0.00	0.00	0.00	0.00	289.00	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Chhattisgarh	2.34	8.81	1.04	2.61	1.00	0.00	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Gujarat	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.89	0.00	15.65	7.67	58.29	113.03	0.00
Haryana	123.64	310.48	77.00	73.65	17.00	0.00	0.00	5.00	6.00	31.35**	98.57 [@]	100.00	150.00	0.00	81.15	231.33	156.00	
Karnataka	13.95	712.38	315.56	39.94	1.00	0.00	729.00	143.00	211.00	0.00	0.00	95.52	202.50	554.82	508.70	531.30	417.00	0.00
Madhya Pradesh	0.75	59.91	0.29	8.91	17.00	7.97	87.00	303.00	28.00	238.00*	4.39***	0	5.55	224.93	37.79	0.26	0.00	0.00
Maharashtra	1.76	107.02	6.07	2.70	Neg	63.85	96.00	7.00	17.00	16.00	50.46	17.95	123.73	135.94	40.70	17.31	87.36	0.00
Punjab	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Rajasthan	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Uttar Pradesh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.12	0.00	106.41	2.76	43.44	372.83	71.21
Bihar	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Tamil Nadu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52	1.89	0.00	
Uttarakhand	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.19	1.89	1.67	
Odisha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Total	203.56	1375.13	406.83	127.83	36.00	71.83	1231.00	465.00	260.00	86.19	218.05	431.77	1208.00	629.93	737.06	1255.07	228.88	

Source: Department of Food and Public Distribution.

* 50000 tonnes Maize has been approved as central pool on 30.12.2016

** 20000 tonnes of Bajra has been approved as central pool

***4385 tonnes of Nutri grains has not been approved

@115000 tonnes of Bajra has been approved as Central Pool

^ post facto approval given to State

~ Data as on 02.12.2024

Neg.: Negligible

Table 3.2: State-wise Procurement details of Pulses, Oilseeds & Copra Procured at MSP under PSS from 2019-20 to 2023-24

Category/ Commodity/States	2019-20		2020-21		2021-22		2022-23		2023-24	
	Quantity Procured (in MTs)	MSP Value (Rs.in lakh)								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Oil Seed	1543188	730988	295212	158517	151635	84262	1170657	659951	1441356	895379
Ball Copra	0	0	5053	5205	-	-	-	-	50184	58966
Karnataka	-	-	5040	5191	-	-	-	-	50184	58966
Tamil Nadu	0	0	13	14	-	-	-	-	-	-
Groundnut	723086	368051	286233	150988	149696	83081	7194	4209	76154	48563
Andhra Pradesh	21178	10780	257	136	-	-	-	-	-	-
Gujarat	500439	254723	202630	106887	95183	52827	-	-	-	-
Haryana	-	-	15	8	-	-	-	-	-	-
Karnataka	3831	1950	116	61	-	-	-	-	-	-
Odisha	2011	1024	2203	1162	248	138	117	68	1329	848
Rajasthan	193080	98278	74511	39305	53204	29528	1013	592	46453	29623
Uttar Pradesh	2546	1296	6501	3429	1061	589	6064	3548	27147	17312
Milling Copra	314	299	36	35	33	34	40849	43259	84157	91395
Andhra Pradesh	-	-	-	-	-	-	-	-	4036	4383
Kerala	-	-	-	-	-	-	256	271	1118	1214
Tamil Nadu	314	299	36	35	33	34	40594	42989	79003	85797
Mustard Seed	803844	355701	1	0	-	-	1114396	607346	1207810	682412
Assam	-	-	-	-	-	-	3273	1784	11102	6273
Gujarat	32759	14496	-	-	-	-	84337	45964	115226	65103
Haryana	308701	136600	-	-	-	-	341758	186258	325938	184155

Contd...

Table 3.2: Contd.

Category/ Commodity/States	2019-20			2020-21			2021-22			2022-23			2023-24		
	Quantity Procured (in MTs)	MSP Value (Rs.in lakh)													
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)					
Madhya Pradesh	115169	50962	1	0	-	-	167091	91065	358650	202637					
Rajasthan	346895	153501	-	-	-	-	485568	264634	351847	198793					
Uttar Pradesh	319	141	-	-	-	-	32368	17641	45047	25452					
Safflower Seed	-	-	-	-	-	-	1630	921	377	219					
Karnataka	-	-	-	-	-	-	1630	921	377	219					
Soybean	10678	3961	4	1	-	-	-	-	-	-	6963	3203			
Gujarat	-	-	-	-	-	-	-	-	-	-	112	51			
Maharashtra	26	10	4	1	-	-	-	-	-	-	769	354			
Telangana	10651	3952	-	-	-	-	-	-	-	-	6082	2798			
Sunflower Seed	5267	2976	3886	2287	1905	1146	6588	4216	15711	10621					
Haryana	3446	1947	3700	2177	1882	1132	-	-	-	-	7163	4842			
Karnataka	-	-	-	-	-	-	-	-	-	-	4749	3210			
Odisha	121	68	186	109	23	14	88	56	69	47					
Telangana	1700	961	-	-	-	-	6500	4160	3730	2521					
Pulses	2854401	1474144	817047	452867	3030957	1663570	2831401	1612872	693769	527267					
Gram	2158434	1052237	637546	325148	2629461	1375208	2353115	1255387	43121	23458					
Andhra Pradesh	127915	62359	10084	5143	70394	36816	63132	33681	-	-					
Gujarat	124032	60465	151428	77228	536225	280446	328450	175228	139	76					
Haryana	10636	5185	-	-	1239	648	-	-	-	-					
Karnataka	101843	49649	22031	11236	73817	38606	79537	42433	-	-	Contd...				

Table 3.2: Contd.

Category/ Commodity/States	2019-20			2020-21			2021-22			2022-23		
	Quantity Procured (in MTs)	MSP Value (Rs.in lakh)										
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Madhya Pradesh	706314	344328	194448	99168	801984	419438	795997	424664	41169	22396	-	-
Maharashtra	385879	188116	225362	114934	761542	398286	772858	412320	-	-	-	-
Rajasthan	615717	300162	17450	8900	298686	156213	247318	131944	1249	679	-	-
Telangana	47600	23205	16744	8539	58485	30588	50238	26802	564	307	-	-
Uttar Pradesh	38498	18768	-	-	27090	14168	15585	8315	-	-	-	-
Masoor	1434	688	18	9	-	-	76475	45885	248551	159694	-	-
Madhya Pradesh	1434	688	18	9	-	-	64461	38677	205740	132188	-	-
Uttar Pradesh	-	-	-	-	-	-	12014	7208	42811	27506	-	-
Moong	147130	103727	167391	120455	363274	264282	401775	311577	402097	344115	-	-
Andhra Pradesh	1193	841	-	-	2210	1607	-	-	-	-	-	-
Gujarat	-	-	-	-	853	620	31	24	1270	1087	-	-
Haryana	1066	751	1100	791	1227	893	812	630	741	634	-	-
Karnataka	5874	4141	-	-	13863	10085	25309	19627	-	-	-	-
Madhya Pradesh	-	-	147250	105961	275645	200532	275645	213763	330213	282596	-	-
Maharashtra	4272	3012	560	403	1636	1190	184	143	-	-	-	-
Odisha	7011	4943	862	621	3801	2765	1879	1457	3758	3216	-	-
Punjab	-	-	-	-	2559	1862	2019	1566	-	-	-	-
Rajasthan	121669	85777	12024	8653	57220	41628	93703	72667	53045	45396	-	-
Tamil Nadu	169	119	5595	4206	4260	3099	2135	1656	1924	1647	-	-
Telangana	5875	4142	-	-	-	-	58	45	-	-	Contd...	-

Table 3.2: Contd.

Category/ Commodity/States	2019-20			2020-21			2021-22			2022-23		
	Quantity Procured (in MTs)	MSP Value (Rs.in lakh)										
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)		
Uttar Pradesh	-	-	-	-	-	-	-	-	-	-	11147	9540
Toor	547270	317417	1104	6603	36184	22796	-	-	-	-	-	-
Andhra Pradesh	50223	29129	185	111	-	-	-	-	-	-	-	-
Gujarat	13140	7621	572	343	19983	12589	-	-	-	-	-	-
Karnataka	227500	131950	8969	5381	11986	7551	-	-	-	-	-	-
Maharashtra	204181	118425	1247	748	2361	1487	-	-	-	-	-	-
Odisha	98	57	-	-	-	-	-	-	-	-	-	-
Tamil Nadu	502	291	32	19	33	21	-	-	-	-	-	-
Telangana	51625	29943	-	-	1821	1147	-	-	-	-	-	-
Urad	132	75	1087	652	2038	1284	36	24	-	-	-	-
Gujarat	89	51	-	-	100	63	-	-	-	-	-	-
Madhya Pradesh	-	-	950	570	292	184	-	-	-	-	-	-
Maharashtra	10	6	137	82	1481	933	36	24	-	-	-	-
Rajasthan	27	15	-	-	40	25	1	0	-	-	-	-
Tamil Nadu	7	4	-	-	-	-	-	-	-	-	-	-
Telangana	-	-	-	-	125	79	-	-	-	-	-	-

Source: DA&FW

Table 3.3: Procurement of Pulses (Domestic) under Price Stabilization Fund (PSF)

(Quantity in Metric Tonnes) (Value in Rs. Crore)												
S.No.	Commodity/ year	FCI		NAFED		SFAC		NCCF		Total		Major State(s) of Procurement (13)
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1.	Arhar											
2015-16	20256.52	174.88	19989.04	173.64	5259.12	46.40	-	-	45504.68	394.92		Madhya Pradesh, Maharashtra, Telangana, Karnataka, Gujarat, Andhra Pradesh and Rajasthan
2016-17	175305.46	885.08	661431.14	3340.42	71145.51	359.29	-	-	907882.11	4584.79		Madhya Pradesh, Maharashtra, Telangana, Gujarat, Karnataka, Andhra Pradesh and Rajasthan
2017-18	-	-	258076.04	1303.28	-	-	-	-	258076.04	1303.28		Madhya Pradesh, Maharashtra, Telangana, Gujarat and Karnataka
2018-19	-	-	-	-	-	-	-	-	-	-	-	-
2019-20	-	-	117700.29	683.00	-	-	-	-	117700.29	683.00		Telangana, Karnataka
2020-21	-	-	64995.29	376.97	-	-	-	-	64995.29	376.97		Karnataka, Andhra Pradesh, Gujarat
2021-22	-	-	-	-	-	-	-	-	-	-	-	-
2022-23	-	-	13693.93	86.49	-	-	-	-	13693.93	86.49		Madhya Pradesh, Maharashtra, Gujarat, Karnataka
2023-24	-	-	23625.52	228.25	-	5337.45	44.51	28962.97	272.76			Madhya Pradesh, Rajasthan, Maharashtra, Uttar Pradesh, Telangana, Gujarat, Karnataka and Andhra Pradesh
2.	Urad											
2015-16	4.72	0.06	1763.90	17.47	3122.95	32.72	-	-	4891.57	50.25		Madhya Pradesh, Rajasthan, Maharashtra, Uttar Pradesh, Telangana, Gujarat, Karnataka and Andhra Pradesh

Contd...

Table 3.3: Contd.

(Quantity in Metric Tonnes) (Value in Rs. Crore)

Table 3.3: Contd.

(Quantity in Metric Tonnes) (Value in Rs. Crore)												
S.No.	Commodity/ year	FCI		NAFED		SFAC		NCCF		Total		Major State(s) of Procurement
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	2022-23	-	-	-	-	-	-	-	-	-	-	-
	2023-24	-	-	-	-	-	-	-39166.77	208.95	39166.77	208.95	Maharashtra, Madhya Pradesh, Uttar Pradesh, Rajasthan, Gujarat
4.	Lentil											
	2015-16	-	-	-	-	-	-	-	-	-	-	-
	2016-17	4335.54	25.06	2987.53	16.47	1241.19	7.08	-	-	8564.26	48.61	Madhya Pradesh, Rajasthan and Uttar Pradesh
	2017-18	-	-	27071.99	107.29	-	-	-	-	27071.99	107.29	Madhya Pradesh and Uttar Pradesh
	2018-19	-	-	-	-	-	-	-	-	-	-	-
	2019-20	-	-	-	-	-	-	-	-	-	-	-
	2020-21	-	-	92.97	0.50	-	-	-	-	92.97	0.50	Madhya Pradesh
	2021-22	-	-	26097.92	160.94	-	-	-	-	26097.92	160.94	Madhya Pradesh, Uttar Pradesh, Bihar, West Bengal
	2022-23	-	-	-	-	-	-	-	-	-	-	-
	2023-24	-	-	55562.86	333.38	55562.86	333.38	-	-	-	-	Madhya Pradesh, Uttar Pradesh
5.	Moong											
	2015-16	-	-	-	-	-	-	-	-	-	-	-
	2016-17	64737.05	337.86	120594.23	630.10	24505.97	128.04	-	-	209837.26	1096.01	Rajasthan, Madhya Pradesh, Telangana, Karnataka, Maharashtra, Haryana and Andhra Pradesh

Contd...

Table 3.3: Contd.

S.No.	Commodity/ year	FCI		NAFED		SFAC		NCCF		Total		Major State(s) of Procurement (13)	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value		
2017-18	-	-	-	-	-	-	-	-	-	-	-	-	
2018-19	-	-	-	-	-	-	-	-	-	-	-	-	
2019-20	-	-	-	-	-	-	-	-	-	-	-	-	
2020-21	-	-	-	-	-	-	-	-	-	-	-	-	
2021-22	-	-	1000000.00	719.60	-	-	-	-	100000.00	719.60	-	Madhya Pradesh	
2022-23	-	-	-	-	-	-	-	-	-	-	-	-	
2023-24	-	-	-	-	-	-	-	-	-	-	-	-	
2024-25	-	-	-	-	-	-	-	-	-	-	-	-	

Source: Department of Consumer Affairs
 FCI: Food Corporation of India, NAFED: National Agricultural Cooperative Marketing Federation of India Ltd., SFAC: Small Farmers' Agri-Business Consortium

Table 3.4: State-wise Cotton Purchases by Cotton Corporation of India (CCI)

(Quantity in Thousand bales of 170 Kgs.each)

State	2015-16			2016-17			2017-18			2018-19			2019-20		
	MSP	Commercial	Total	MSP	Commercial	Total	MSP	Commercial	Total	MSP	Commercial	Total	MSP	Commercial	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Punjab	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.10	12.10	0.00	0.30	355.96	2.10	358.06
Haryana	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.80	20.80	0.00	0.10	622.86	0.40	623.26
Rajasthan	0.00	0.00	0.00	0.00	0.90	0.90	0.00	45.40	45.40	0.00	0.10	0.10	375.69	1.10	376.79
Gujarat	51.50	0.00	51.50	0.00	8.23	8.23	95.11	75.65	170.76	7.98	0.00	7.98	1105.23	0.00	1105.23
Maharashtra	116.80	0.00	116.80	0.00	56.99	56.99	14.65	100.79	115.44	195.75	3.10	198.85	2625.28	2.50	2627.78
Madhya Pradesh	29.10	0.00	29.10	0.00	0.52	0.52	7.80	11.11	18.91	50.92	0.00	50.92	442.57	1.04	443.61
Telangana	595.16	0.00	595.16	0.00	34.27	34.27	263.49	244.12	507.61	777.03	0.00	777.03	4180.32	0.00	4180.32
Andhra Pradesh	39.97	0.00	39.97	0.00	4.81	4.81	6.50	66.54	73.03	4.72	0.00	4.72	268.29	0.00	268.29
Karnataka	0.00	0.00	0.00	0.00	15.90	15.90	0.30	80.90	81.20	8.12	5.90	14.02	349.47	0.70	350.17
West Bengal	0.37	0.00	0.37	0.47	0.00	0.47	0.35	0.00	0.35	0.19	0.00	0.19	0.04	0.00	0.04
Odisha	11.63	0.00	11.63	0.00	3.55	3.55	1.99	23.61	25.60	25.45	0.00	25.45	160.66	0.00	160.66
Tamil Nadu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.25	28.27	0.00	28.27
Total	844.53	0.00	844.53	0.47	125.16	125.63	390.18	681.02	1071.19	1070.41	9.50	1079.91	10514.63	7.84	10522.47

Contd...

Table 3.4: Contd.

State	2020-21			2021-22			2022-23			2023-24			2024-25*		
	MSP	Commercial	Total	MSP	Commercial	Total	MSP	Commercial	Total	MSP	Commercial	Total	MSP	Commercial	Total
(1)	(17)	(18)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	
Punjab	535.73	0.00	535.73	0.00	0.00	0.00	0.30	0.30	38.44	0.00	38.44	1.33	0.00	1.33	
Haryana	1057.17	0.00	1057.17	0.00	0.00	0.00	1.40	1.40	43.23	0.00	43.23	38.58	0.00	38.58	
Rajasthan	911.18	0.00	911.18	0.00	0.00	0.00	0.00	0.00	52.07	0.00	52.07	50.16	0.00	50.16	
Gujarat	415.36	0.00	415.36	0.00	0.20	0.20	0.00	0.00	3.01	0.00	3.01	91.44	0.00	908.52	
Maharashtra	1751.46	0.30	1751.76	0.00	5.00	5.00	0.00	0.00	12.69	12.69	244.10	0.00	244.10	2625.45	
Madhya Pradesh	443.98	0.00	443.98	0.00	0.00	0.00	0.90	0.90	127.40	0.00	127.40	322.07	0.00	322.07	
Telangana	3401.46	0.00	3401.46	0.00	7.60	7.60	0.00	0.00	58.17	58.17	2399.69	0.00	2399.69	3922.51	
Andhra Pradesh	341.69	0.00	341.69	0.00	0.40	0.40	0.00	0.00	11.62	11.62	130.06	0.00	130.06	375.07	
Karnataka	125.99	0.00	125.99	0.00	1.70	1.70	0.00	0.00	11.90	11.90	62.40	0.30	62.70	460.69	
West Bengal	0.07	0.00	0.07	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.22	0.00	0.22	0.23	
Odisha	205.30	0.00	205.30	0.00	0.00	0.00	0.00	0.00	2.54	2.54	94.53	0.00	94.53	193.30	
Tamil Nadu	0.00	0.20	0.20	0.00	0.20	0.20	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	
Total	9189.38	0.50	9189.88	0.13	15.10	15.23	0.00	102.53	102.53	3283.59	0.50	3284.09	8907.91	0.00	8907.91

Source: The Cotton Corporation of India Ltd., Ministry of Textiles

*Position as on 11.02.2025

Table 3.5: State-wise Procurement of Raw Jute

2017-2018							
State	Procured Quantity in Qtls.			Procured Value in Lakh Rs.			Total No. of Beneficiaries
	MSP	Commercial	Total Procurement	MSP	Commercial	Total Value	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	358927.24	0.00	358927.24	11145.67	0.00	11145.67	71929
Bihar	68703.66	0.00	68703.66	2133.44	0.00	2133.44	13768
Assam	173444.43	0.00	173444.43	5385.92	0.00	5385.92	34758
Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0
Orissa	9003.52	0.00	9003.52	279.58	0.00	279.58	1804
AP	0.00	0.00	0.00	0.00	0.00	0.00	0
Tripura	32.85	0.00	32.85	1.02	0.00	1.02	7
Total Qty.	610111.70	0.00	610111.70	18945.63	0.00	18945.63	122267
2018-2019							
West Bengal	125464.39	0.00	125464.39	4270.01	0.00	4270.01	25143
Bihar	4052.40	0.00	4052.40	137.92	0.00	137.92	812
Assam	608.18	0.00	608.18	20.70	0.00	20.70	122
Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0
Orissa	666.54	0.00	666.54	22.68	0.00	22.68	134
AP	0.00	0.00	0.00	0.00	0.00	0.00	0
Tripura	0.00	0.00	0.00	0.00	0.00	0.00	0
Total Qty.	130791.51	0.00	130791.51	4451.31	0.00	4451.31	26211
2019-2020							
West Bengal	129420.00	25884.00	155304.00	4985.41	1138.56	6123.97	28707
Bihar	6030.00	0.00	6030.00	232.28	0.00	232.28	1115
Assam	12099.60	4752.00	16851.60	466.09	209.03	675.12	3115
Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0
Orissa	579.06	0.00	579.06	22.31	0.00	22.31	107
AP	0.00	0.00	0.00	0.00	0.00	0.00	0
Tripura	0.00	0.00	0.00	0.00	0.00	0.00	0
Total Qty.	148128.66	30636.00	178764.66	5706.09	1347.59	7053.68	33043
2020-2021							
West Bengal	6424.97	137650.99	144075.96	301.67	7574.21	7875.88	7186
Bihar	354.22	10564.80	10919.02	16.63	581.33	597.96	545
Assam	18.96	5484.07	5503.03	0.89	301.76	302.65	274
Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0
Orissa	363.95	612.04	975.99	17.09	33.68	50.77	49
AP	0.00	0.00	0.00	0.00	0.00	0.00	0
Tripura	0.00	0.00	0.00	0.00	0.00	0.00	0
Total Qty.	7162.10	154311.90	161474.00	336.28	8490.97	8827.25	8054

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Table 3.5: Contd.

State	2017-2018							Total No. of Beneficiaries	
	Procured Quantity in Qtls.			Procured Value in Lakh Rs.					
	MSP	Commercial	Total Procurement	MSP	Commercial	Total Value			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
2021-2022									
West Bengal	1,911.23	2,035.30	3,946.53	50.21	113.29	163.50	301		
Bihar	436.63	8,051.87	8,488.50	11.47	448.18	459.65	646		
Assam	160.13	2,505.31	2,665.44	4.21	139.45	143.66	203		
Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0		
Orissa	0.00	0.00	0.00	0.00	0.00	0.00	0		
AP	0.00	0.00	0.00	0.00	0.00	0.00	0		
Tripura	0.00	0.00	0.00	0.00	0.00	0.00	0		
Total Qty.	2,507.99	12,592.48	15,100.47	65.88	700.92	766.80	1150		
2022-2023									
West Bengal	309,952.94	80,618.91	390,571.85	13,744.83	4,549.37	18,294.19	56,769		
Bihar	77,338.43	10,289.95	87,628.38	3,429.56	580.67	4,010.23	12,737		
Assam	23,271.45	45,786.57	69,058.02	1,031.97	2,583.76	3,615.73	10,038		
Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0		
Orissa	13,427.37	105.08	13,532.45	595.44	5.93	601.36	1,967		
AP	0.00	0.00	0.00	0.00	0.00	0.00	0		
Tripura	0.00	0.00	0.00	0.00	0.00	0.00	0		
Total Qty.	423,990.19	136,800.51	560,790.70	18,801.79	7,719.72	26,521.52	81,510		
2023-2024									
West Bengal	957,972.67	0.00	957,972.67	44,666.85	0.00	44,666.85	140,671		
Bihar	74,174.83	0.00	74,174.83	3,300.39	0.00	3,300.39	10,892		
Assam	257,504.82	0.00	257,504.82	12,489.52	0.00	12,489.52	37,813		
Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0		
Orissa	26,809.30	0.00	26,809.30	1,253.85	0.00	1,253.85	3,937		
AP	442.58	0.00	442.58	14.76	0.00	14.76	65		
Tripura	0.00	0.00	0.00	0.00	0.00	0.00	0		
Total Qty.	1,316,904.20	0.00	1,316,904.20	61,725.38	0.00	61,725.38	193,378		
2024-2025 as on date 12.02.2025									
West Bengal	308,252.51	0.00	308,252.51	15,498.14	0.00	15,498.14	45,331		
Bihar	19,445.95	0.00	19,445.95	938.75	0.00	938.75	2,860		
Assam	75,798.70	0.00	75,798.70	3803.00	0.00	3,803.00	11,147		
Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0		
Orissa	8,714.07	0.00	8,714.07	448.08	0.00	448.08	1,281		
AP	4.37	0.00	4.37	0.22	0.00	0.22	1		
Tripura	0.00	0.00	0.00	0.00	0.00	0.00	0		
Total Qty.	412,215.60	0.00	412,215.60	20,688.20	0.00	20,688.20	60,531		

Source: The Jute Corporation of India Ltd, Ministry of Textiles

Table 3.6: Per Capita Net Availability of Foodgrains (Per Annum) in India

Year	Rice	Wheat	Other Cereals	Cereals	Pulses	Foodgrains
	(1)	(2)	(3)	(4)	(5)	(6)
1951	58.0	24.0	40.0	122.0	22.1	144.1
1956	68.7	22.5	40.7	131.9	25.7	157.6
1961	73.4	28.9	43.6	145.9	25.2	171.1
1966	59.1	34.8	37.5	131.4	17.6	149.0
1971	70.3	37.8	44.3	152.4	18.7	171.1
1976	68.5	29.1	39.2	136.8	18.5	155.3
1981	72.2	47.3	32.8	152.3	13.7	166.0
1985	68.9	50.6	32.1	151.6	13.9	165.5
1990	77.4	48.4	31.7	157.5	15.0	172.5
1991	80.9	60.0	29.2	171.0	15.2	186.2
1992	79.2	57.9	21.5	158.6	12.5	171.1
1993	73.4	51.2	31.6	156.2	13.2	169.4
1994	75.7	58.2	24.5	158.4	13.6	172.0
1995	80.3	63.0	23.7	167.0	13.8	180.8
1996	74.6	64.3	22.6	161.5	12.0	173.5
1997	78.1	65.4	26.6	170.1	13.5	183.6
1998	73.1	55.3	22.8	151.2	12.0	163.2
1999	74.2	59.2	23.1	156.7	13.3	170.0
2000	74.3	58.4	21.5	154.3	11.6	165.9
2001	69.5	49.6	20.5	141.0	10.9	151.9
2002	83.5	60.8	23.1	167.4	12.9	180.4
2003	66.2	65.8	17.1	149.1	10.6	159.7
2004	71.3	59.2	25.3	155.8	13.1	168.9
2005	64.7	56.3	21.7	142.7	11.5	154.2
2006	72.3	56.3	22.1	150.7	11.8	162.5
2007	70.8	57.6	20.3	148.7	12.9	161.6
2008	64.0	53.0	19.7	143.9	15.3	159.2
2009	68.8	56.5	23.3	148.6	13.5	162.1
2010	66.4	61.4	18.8	146.6	12.9	159.5
2011	66.3	59.7	23.9	149.9	15.7	170.9
2012	69.4	57.8	21.9	149.1	15.2	169.3
2013	72.1	66.8	19.2	158.1	15.8	179.5
2014	72.3	66.8	22.6	161.6	16.9	178.6
2015	67.9	61.3	28.4	153.8	16.0	169.8
2016	67.2	72.9	26.1	162.0	15.7	177.7
2017	66.8	66.7	29.4	158.4	20.0	178.4

Contd...

Table 3.6: Contd.

Year	Rice	Wheat	Other Cereals	Cereals	(Kilograms per year)	
					Pulses	Foodgrains
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2018	69.2	61.5	30.6	161.3	18.7	180.1
2019	68.0	65.0	27.4	160.5	15.5	176.0
2020	72.0	64.2	30.9	167.2	16.0	183.1
2021	73.3	67.0	30.2	170.5	16.3	186.8
2022	69.6	68.8	29.8	168.2	19.8	188.0
2023	82.7	74.1	33.7	190.4	17.2	207.6

Source: E,S&E Division, DA&FW

Notes:-

- i) Net availability of foodgrains is estimated as: Gross Production (-) seed, feed & wastage (-) exports (+) imports (+/-) change in stocks.
- ii) Net availability of foodgrains divided by the population estimates for a particular year indicate per capita availability of foodgrains in terms of kg/year.
- iii) Estimates of per capita net availability given above are not strictly representative of actual level of consumption in the country especially as they do not take into account any change in stocks in possession of traders, producers and consumers.
- iv) Foodgrains include rice, wheat, other cereals and all pulses
- v) The per capita net availability of foodgrains is calculated on Financial Year basis from 2022 onwards and is not comparable with the old series which was based on calendar year

Table 3.7: Per Capita Availability of Certain Important Articles of Consumption

Year	Edible Oil ^a (kg.)	Vanaspati ^b (kg.)	Sugar ^c (Oct-Sep) (kg.)	Cloth ^d (metres)			Tea (gm)	Coffee ^f (gm)
				Cotton ^e	Man-made	Total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1960-61	3.2	0.8	4.8	13.8	1.2	15.0	296	80.0
1970-71	3.5	1.0	7.4	13.6	2.0	15.6	401	65.0
1980-81	3.8	1.2	7.3	12.9	4.4	17.3	511	79.0
1990-91	5.5	1.0	12.7	15.1	9.0	24.1	612	59.0
2000-01	8.2	1.3	15.8	14.2	16.5	30.7	631	58.0
2001-02	8.8	1.4	16.0	14.8	17.2	32.0	650	67.0
2002-03	7.2	1.4	16.3	14.4	17.0	31.4	623	67.0
2003-04	9.9	1.2	16.1	13.4	17.6	31.0	662	70.0
2004-05	10.2	1.1	15.5	14.1	19.4	33.5	663	72.0
2005-06	10.6	1.1	16.3	16.4	19.7	36.1	687	75.0
2006-07	11.1	1.2	16.8	18.0	21.6	39.6	687	77.0
2007-08	11.4	1.3	17.8	19.0	22.8	41.9	701	80.0
2008-09	12.7	1.2	18.8	17.9	21.1	39.0	704	82.0
2009-10	13.1	1.1	18.6	19.7	23.4	43.1	709	86.0
2010-11	13.0	1.0	17.0	21.4	22.6	44.0	715	90.0
2011-12	13.8	1.0	18.7	19.8	20.7	40.5	728	95.0
2012-13	15.8	0.7	18.7	19.9	18.6	38.5	779	97.0
2013-14	16.8	0.8	19.5	19.9	16.4	36.2	744	100.0
2014-15	18.3	0.8	20.3	23.6	17.0	40.6	752	100.0
2015-16	17.7	0.8	19.4	24.6	15.9	40.5	758	100.0
2016-17	18.2	0.7	18.9	25.8	15.8	41.6	767	100.0
2017-18	19.5	0.7	19.5	26.8	17.9	44.6	830	100.0
2018-19	18.1	0.6	19.5	28.5	18.8	47.2	840	100.0
2019-20	19.2	0.6	18.8	26.8	24.5	51.3	850	100.0
2020-21	19.7	0.5	19.5	23.9	19.3	43.2	863	100.0
2021-22	21.0	0.5	19.9	25.8	22.3	48.1	872	100.0
2022-23	23.5	0.6	19.9	28.2	23.2(P)	51.4(P)	883	91.0
2023-24	22.3 (P)	0.6 (P)	21.2 (P)	28.1 (P)	22.9 (P)	51.1 (P)	881	95.0

Source: Economic Survey 2024-25, Ministry of Finance

(P) Provisional

NA: Not Available

a: Includes Groundnut Oil, Rapeseed and Mustard Oil, Sesamum Oil, Nigerseed Oil, Soybean Oil and Sunflower Oil but excludes oil for manufacture of Vanaspati.

b: Relates to calendar year.

c: Relates to actual releases for domestic consumption. Sugar season/year commencing from November to October of following year as opposed to financial year.

d: The data of cloth; prior to 1980-81 is calendar year wise, in meters up to 1984-85 and square in metre from 1985-86 onwards.

e: Figures for blended/mixed fabrics were not separately available prior to 1969. These have been included under man-made fibre fabrics after 1969.

f: Figures upto 1971-72 relate to coffee season and thereafter on calendar year basis. The figures for 1972-73 correspond to 1973 and so on.

Table 3.8(a): Trends in Percentage Composition of Consumer Expenditure since 1993-94

Item group	Rural						Urban			
	Share in total consumer expenditure						Share in total consumer expenditure			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Cereal	24.2	22.2	18.0	15.6	12.0	14.0	12.4	10.1	9.1	7.3
Gram	0.2	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1
Cereal substitutes	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1
Pulses & products	3.8	3.8	3.1	3.7	3.1	3.0	2.8	2.1	2.7	2.1
Milk & products	9.5	8.8	8.5	8.6	9.1	9.8	8.7	7.9	7.8	7.8
Edible oil	4.4	3.7	4.6	3.7	3.8	4.4	3.1	3.5	2.6	2.7
Egg, fish & meat	3.3	3.3	3.3	3.5	3.6	3.4	3.1	2.7	2.7	2.8
Vegetables	6.0	6.2	6.1	6.2	4.8	5.5	5.1	4.5	4.3	3.4
Fruits & nuts	1.7	1.7	1.9	1.6	1.9	2.7	2.4	2.2	2.1	2.3
Sugar	3.1	2.4	2.4	2.4	1.8	2.4	1.6	1.5	1.5	1.2
Salt & spices	2.7	3.0	2.5	2.4	2.4	2.0	2.2	1.7	1.5	1.7
Beverages, etc.	4.2	4.2	4.5	5.6	5.8	7.2	6.4	6.2	6.3	7.1
Food total	63.2	59.4	55.0	53.6	48.6	54.7	48.1	42.5	40.7	38.5
Pan, tobacco, intox.	3.2	2.9	2.7	2.2	2.4	2.3	1.9	1.6	1.2	1.4
Fuel & light	7.4	7.5	10.2	9.5	9.2	6.6	7.8	9.9	8.0	7.6
Clothing & bedding	5.4	6.9	4.5	4.9	6.3	4.7	6.1	4.0	4.7	5.3
Footwear	0.9	1.1	0.8	1.0	1.3	0.9	1.2	0.7	0.9	1.2
Misc. & services	17.3	19.6	23.4	24.0	26.1	27.5	31.3	37.2	37.8	39.7
Durable goods	2.7	2.6	3.4	4.8	6.1	3.3	3.6	4.1	6.7	6.3
Non-food total	36.8	40.6	45.0	46.4	51.4	45.3	51.9	57.5	59.3	61.5
Total expenditure	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: National Statistics Office (NSO)

*Uniform Reference Period (URP) estimates shown except for 1999-2000, for which only Mixed Reference Period (MRP) estimates are available.

Table 3.8(b): Per capita Consumption of Different Commodities

Commodities	Year	Quantity in Kg/Litre/No.			
		Qty. consumed in a month		Qty. consumed per Annum	
(1)	(2)	Rural	Urban	Rural	Urban
(1)	(2)	(3)	(4)	(5)	(6)
Rice & its Products (Kg)	1993-94	6.79	5.13	82.61	62.42
	1999-00	6.59	5.10	80.18	62.05
	2004-05	6.38	4.71	77.62	57.31
	2009-10	6.14	4.66	74.70	56.64
	2011-12	6.13	4.66	74.62	56.73
Wheat Atta & its Products (Kg)	1993-94	4.32	4.44	52.56	54.02
	1999-00	4.45	4.45	54.14	54.14
	2004-05	4.19	4.36	50.98	53.05
	2009-10	4.36	4.34	53.03	52.82
	2011-12	4.43	4.32	53.85	52.57
Other cereals (Kg)	1993-94	2.29	1.03	27.86	12.53
	1999-00	1.68	0.87	20.44	10.59
	2004-05	1.55	0.87	18.86	10.59
	2009-10	0.85	0.38	10.34	4.60
	2011-12	0.66	0.30	8.03	3.65
All cereals (Kg)	1993-94	13.40	10.60	163.03	128.97
	1999-00	12.72	10.42	154.76	126.78
	2004-05	12.12	9.94	147.46	120.94
	2009-10	11.35	9.37	138.08	114.05
	2011-12	11.22	9.28	136.51	112.91
All pulses & pulse products (Kg)	1993-94	0.76	0.86	9.25	10.46
	1999-00	0.84	1.00	10.22	12.17
	2004-05	0.71	0.82	8.64	9.98
	2009-10	0.65	0.79	7.92	9.60
	2011-12	0.78	0.90	9.53	10.96
All edible oil (Kg)	1993-94	0.37	0.56	4.50	6.81
	1999-00	0.50	0.72	6.08	8.76
	2004-05	0.48	0.66	5.84	8.03
	2009-10	0.64	0.82	7.74	9.95
	2011-12	0.67	0.85	8.20	10.38
Banana (No.)	1993-94	2.20	4.48	26.77	54.51
	1999-00	2.48	5.00	30.17	60.83
	2004-05	2.37	4.14	28.84	50.37
	2009-10	3.86	6.65	46.96	80.91
	2011-12	4.18	6.69	50.86	81.40

Contd...

Table 3.8(b): Contd.

Commodities	Year	Quantity in Kg/Litre/No.			
		Qty. consumed in a month		Qty. consumed per Annum	
		Rural	Urban	Rural	Urban
(1)	(2)	(3)	(4)	(5)	(6)
Coconut (No.)	1993-94	0.32	0.46	3.89	5.60
	1999-00	0.37	0.51	4.50	6.21
	2004-05	0.35	0.47	4.26	5.72
	2009-10	0.46	0.63	5.55	7.64
	2011-12	0.49	0.61	5.96	7.42
Mango (kg)	1993-94	0.06	0.12	0.73	1.46
	1999-00	0.10	0.16	1.22	1.95
	2004-05	0.09	0.11	1.10	1.34
	2009-10	0.11	0.16	1.31	1.92
	2011-12	0.16	0.20	1.95	2.43
Apple (kg)	1993-94	0.03	0.11	0.37	1.34
	1999-00	-	0.08	0.00	0.97
	2004-05	0.03	0.12	0.37	1.40
	2009-10	0.05	0.16	0.55	1.92
	2011-12	0.06	0.19	0.71	2.32
Groundnut (kg)	1993-94	0.03	0.04	0.37	0.49
	1999-00	0.05	0.06	0.61	0.73
	2004-05	0.05	0.08	0.61	0.97
	2009-10	0.05	0.07	0.61	0.82
	2011-12	0.06	0.09	0.77	1.06
Vegetables* (Kg)	1993-94	2.71	2.91	32.97	35.41
	1999-00	3.30	3.49	40.15	42.46
	2004-05	2.92	3.17	35.53	38.57
	2009-10	4.04	4.12	49.14	50.11
	2011-12	4.33	4.32	52.71	52.61
Milk: liquid (litre)	1993-94	3.94	4.89	47.94	59.50
	1999-00	3.79	5.10	46.11	62.05
	2004-05	3.87	5.11	47.09	62.17
	2009-10	4.12	5.36	50.09	65.19
	2011-12	4.33	5.42	52.72	65.97
Eggs (No.)	1993-94	0.64	1.48	7.79	18.01
	1999-00	1.09	2.06	13.26	25.06
	2004-05	1.01	1.72	12.29	20.93
	2009-10	1.73	2.67	21.08	32.53
	2011-12	1.94	3.18	23.60	38.69

Contd...

Table 3.8(b): Contd.

Commodities	Year	Quantity in Kg/Litre/No.			
		Qty. consumed in a month		Qty. consumed per Annum	
		Rural	Urban	Rural	Urban
(1)	(2)	(3)	(4)	(5)	(6)
Fish (kg)	1993-94	0.18	0.20	2.19	2.43
	1999-00	0.21	0.22	2.56	2.68
	2004-05	0.20	0.21	2.45	2.51
	2009-10	0.27	0.24	3.27	2.90
	2011-12	0.27	0.25	3.24	3.07
Goat meat / mutton (kg)	1993-94	0.06	0.11	0.73	1.34
	1999-00	0.07	0.10	0.85	1.22
	2004-05	0.05	0.07	0.57	0.85
	2009-10	0.05	0.09	0.57	1.11
	2011-12	0.05	0.08	0.60	0.96
Chicken (kg)	1993-94	0.02	0.03	0.24	0.37
	1999-00	0.04	0.06	0.49	0.73
	2004-05	0.05	0.09	0.61	1.03
	2009-10	0.12	0.18	1.50	2.19
	2011-12	0.18	0.24	2.17	2.91

Source: National Statistics Office (50, 55, 61, 66 & 68th Round)

* Includes potato, onion, brinjal, cauliflower, cabbage and tomato

Table 3.9(a): Stock of Foodgrains in the Central Pool (as on 1st January 2024)

Year	Rice	Wheat	Nutri Cereals	(Million Tonnes) Total
(1)	(2)	(3)	(4)	(5)
1991	9.63	9.38	0.12	19.13
1992	9.29	5.43	0.01	14.73
1993	9.48	3.47	0.18	13.13
1994	11.95	11.10	0.47	23.52
1995	17.42	12.88	-	30.30
1996	15.41	13.15	-	28.56
1997	12.94	7.08	-	20.02
1998	11.49	6.76	-	18.25
1999	11.68	12.70	-	24.38
2000	14.18	17.17	-	31.35
2001	20.70	25.04	0.03	45.77
2002	25.62	32.41	0.08	58.11
2003	19.37	28.83	-	48.20
2004	11.73	12.69	0.60	25.02
2005	12.76	8.93	0.00	21.69
2006	12.64	6.19	0.43	19.26
2007	11.98	5.43	0.09	17.50
2008	11.47	7.71	0.00	19.18
2009	17.58	18.21	0.40	36.19
2010	24.35	23.09	0.25	47.69
2011	25.58	21.54	0.10	47.22
2012	29.72	25.67	0.10	55.49
2013	32.22	34.38	0.09	66.69
2014	14.70	28.05	0.38	43.12
2015	11.74	25.11	0.26	37.11
2016	12.69	23.79	0.09	36.57
2017	13.47	13.75	0.14	27.36
2018	16.21	19.56	0.16	35.93
2019	18.29	27.12	0.20	45.61
2020	23.72	32.80	0.32	56.84
2021	18.67	34.29	0.32	53.28
2022	22.15	33.01	0.18	55.35
2023	12.53	17.17	0.12	29.82
2024	18.18	16.35	0.18	34.71

Source: Department of Food & Public Distribution.

Table 3.9(b): Existing Foodgrain Buffer Stock Norms for the Central Pool (applicable since 22.01.2015)

Date/Month	Rice	Wheat	(Million Tonnes) Total
(1)	(2)	(3)	(4)
1 st April	13.58	7.46	21.04
1 st July	13.54	27.58	41.12
1 st October	10.25	20.52	30.77
1 st January	7.61	13.80	21.41

Source: Department of Food & Public Distribution.

Note: The above norms include a Food Security Reserve of 3 million tonnes of wheat from 01.07.2008 and 2 million tonnes of rice from 01.01.2009

Table 3.10: Consumption and Stock of Raw Jute

Year (July-June)	Consumption	(Lakh Bales of 180 Kgs.each)
		Stock (End of Season)
(1)	(2)	(3)
1982-83	75.60	18.98
1983-84	63.83	20.91
1984-85	78.33	7.50
1985-86	87.68	42.42
1986-87	82.00	43.00
1987-88	74.00	34.00
1988-89	84.50	20.50
1989-90	86.00	9.50
1990-91	87.40	16.10
1991-92	79.50	32.00
1992-93	85.00	25.00
1993-94	87.50	9.50
1994-95	85.50	9.00
1995-96	87.00	5.00
1996-97	91.10	18.50
1997-98	130.00	27.00
1998-99	97.00	22.00
1999-00	97.50	10.50
2000-01	97.50	7.00
2001-02	100.00	16.00
2002-03	101.00	34.00
2003-04	96.00	33.00
2004-05	98.00	27.00
2005-06	98.00	8.00
2006-07	89.00	23.00
2007-08	108.00	22.00
2008-09	98.00	8.00
2009-10	89.00	12.00
2010-11	97.00	22.50
2011-12	103.00	31.00
2012-13	104.00	29.00
2013-14	96.00	24.00
2014-15	82.00	15.00
2015-16	79.00	6.00
2016-17	80.00	22.00
2017-18	79.00	22.40
2018-19	79.00	18.40
2019-20	64.00	26.40
2020-21	76.00	3.00
2021-22	80.00	19.00
2022-23	93.00	23.00
2023-24	89.00	30.00
2024-25 (Estimated)*	84.00	25.00

Source: The Jute Corporation of India, Kolkata

*as on 17.02.2025

Table 3.11(a): State-wise Storage Capacity

S.No. State/UTs		March, 2015			March, 2016			March, 2017			March, 2018			March, 2019			March, 2020			March, 2021			March, 2022			March, 2023		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)		
1	Bihar	10.48	15.10	15.51	25.81	22.10	17.90	15.62	12.07	15.04	27.91																	
2	Odisha	13.68	11.63	13.44	12.10	13.15	13.39	12.36	6.44	11.60	12.24																	
3	West Bengal	14.68	16.72	18.59	18.67	19.44	3.90	20.03	10.60	19.26	19.12																	
4	Sikkim	0.00	0.00	0.00	0.00	0.00	19.13	0.23	0.11	0.23	0.22																	
5	Jharkhand	2.24	2.53	2.90	3.68	5.51	0.23	4.08	4.28	5.66	5.28																	
Total East Zone		41.08	45.98	50.44	60.26	60.20	54.55	52.32	33.50	51.80	64.77																	
6	Assam	5.68	6.29	3.98	4.68	3.98	4.18	4.20	5.40	5.41	5.28																	
7	Arunachal Pradesh	0.33	0.23	0.39	0.27	0.30	0.33	0.33	0.40	0.42	0.43																	
8	Tripura	0.60	0.83	0.43	0.44	0.99	0.44	0.44	0.48	0.48	1.24																	
9	Manipur	0.32	0.32	0.32	0.32	0.49	0.49	0.49	0.52	0.63	0.65																	
10	Nagaland	0.40	0.45	0.44	0.48	0.49	0.46	0.46	0.58	0.58	0.66																	
11	Mizoram	0.67	0.67	0.25	0.93	0.67	0.25	0.25	0.25	0.32	0.73																	
12	Meghalaya	0.28	0.23	0.23	0.22	0.22	0.22	0.22	0.26	0.26	0.36																	
Total North East Zone		8.28	9.02	6.04	7.34	7.14	6.37	6.42	8.07	8.94	9.34																	
13	Delhi	3.67	3.67	3.67	3.67	3.67	3.67	3.67	2.85	3.27	3.28																	
14	Haryana	106.14	116.11	100.99	99.17	112.20	131.44	131.61	69.24	83.80	87.89																	
15	Himachal Pradesh	0.48	0.49	0.33	0.51	0.53	0.72	0.78	0.88	0.92	0.88																	
16	Jammu & Kashmir	2.28	2.49	2.59	2.79	2.46	2.60	2.75	2.22	2.26	2.21																	
17	Ladakh	-	-	-	-	-	-	-	-	-	-																	
18	Punjab	238.54	252.56	249.67	201.43	234.30	234.27	226.18	139.14	148.51	169.18																	
19	Chandigarh	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.00	0.07	0.09																	
20	Rajasthan	25.62	23.24	21.15	19.90	27.83	19.26	20.35	24.64	10.81	11.34																	
21	Uttar Pradesh	58.39	64.43	57.23	58.72	62.38	54.17	54.49	60.68	44.85	48.49																	

Contd...

Table 3.11(a): Contd.

(In Lakh Metric Tonnes)

S.No.	State/UTs	March, 2015	March, 2016	March, 2017	March, 2018	March, 2019	March, 2020	March, 2021	March, 2022	March, 2023	March, 2024
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
22	Uttarakhand	3.67	3.80	3.70	3.93	2.94	2.47	2.40	2.13	3.50	4.07
	Total North Zone	438.79	466.79	439.33	390.12	446.31	448.66	441.47	302.52	298.31	327.75
23	Andhra Pradesh	27.36	24.02	28.79	26.80	25.48	22.87	33.52	11.20	39.24	27.83
24	Telangana	17.96	20.88	17.52	27.37	33.42	28.85	17.09	23.33	12.44	29.54
25	Kerala	5.89	5.89	5.55	7.17	7.62	5.63	6.15	6.38	8.13	7.90
26	Karnataka	29.28	29.62	13.88	11.56	12.49	10.87	10.37	11.17	9.93	30.08
27	Tamil Nadu	17.32	16.99	27.42	43.17	31.31	28.96	29.61	16.15	27.36	31.06
28	Puducherry	0.00	0.00	0.00	0.00	0.00	1.34	0.50	0.53	0.46	0.51
29	A&N Islands	0.00	0.00	0.00	0.00	0.00	0.07	0.10	0.07	0.10	0.23
30	Lakshadweep	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03
	Total South Zone	97.81	97.40	93.16	116.07	110.32	98.59	97.34	68.86	97.69	127.17
31	Gujarat	10.11	9.26	8.77	9.28	10.71	7.11	7.12	8.64	8.50	9.16
32	Maharashtra	29.91	31.55	31.87	33.99	38.30	20.49	20.50	19.70	16.72	22.83
33	Goa	0.20	0.20	0.00	0.20	0.00	0.20	0.20	0.25	0.19	0.19
34	Madhya Pradesh	59.17	129.66	124.29	210.73	157.80	92.96	167.86	4.71	199.50	201.99
35	Chhattisgarh	23.87	24.98	19.03	15.04	24.90	27.02	24.73	15.30	29.94	34.79
36	Daman & Diu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
37	D&N Haveli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total West Zone	123.26	195.65	183.96	269.24	231.71	147.78	220.41	48.60	254.85	268.96
	Grand Total	709.22	814.84	772.93	843.03	855.68	755.94	817.96	461.55	711.59	797.99

Source: Department of Food & Public Distribution.

Note: Storage capacity pertains to FCI (both owned and hired) and State Agencies

Table 3.11 (b): State-wise Cold Storage Capacity (as on 30.01.2025)

S. No.	State/UTs	No. of Projects	Capacity (Metric Tonnes)
(1)	(2)	(3)	(4)
1	Andaman & Nicobar Islands	4	2210
2	Andhra Pradesh & Telangana	480	1996340
3	Arunachal Pradesh	2	6000
4	Assam	43	206742
5	Bihar	316	1490200
6	Chandigarh	7	12462
7	Chhattisgarh	130	577663
8	Delhi	97	129857
9	Goa	29	7705
10	Gujarat	1023	4042770
11	Haryana	386	870703
12	Himachal Pradesh	89	181318
13	Jammu & Kashmir	92	151833
14	Jharkhand	59	242655
15	Karnataka	268	912417
16	Kerala	202	96655
17	Lakshadweep	1	15
18	Madhya Pradesh	320	1381827
19	Maharashtra	665	1219851
20	Manipur	2	4500
21	Meghalaya	4	8200
22	Mizoram	3	4071
23	Nagaland	5	8150
24	Orissa	182	579321
25	Puducherry	4	185
26	Punjab	770	2604206
27	Rajasthan	190	648908
28	Sikkim	2	2100
29	Tamil Nadu	188	399690
30	Telangana	116	617131
31	Tripura	14	46354
32	Uttar Pradesh	2488	15096476
33	Uttrakhand	62	206848
34	West Bengal	517	5952997
Total		8760	39708360

Source: National Horticulture Board (NHB), National Horticulture Mission (NHM), Horticulture Mission for North East & Himalayan States (HMNEH) & Ministry of Food Processing Industries (MoFPI) afterwards.

Table 3.12: Food Subsidy

Year (1)	Food Subsidy released to FCI and DCP State (in ₹ thousand crore) (2)
2009-10	58.2
2010-11	62.9
2011-12	72.4
2012-13	84.6
2013-14	89.7
2014-15	113.2
2015-16	134.9
2016-17	105.7
2017-18	100.0
2018-19	101.1
2019-20	119.9
2020-21	529.7
2021-22	288.7
2022-23	272.5
2023-24	211.4
2024-25	199.5

Source: DFPD

Notes:

1. In addition to net subsidy released to FCI, NSSF loan of Rs 25,000 crores in FY 2016-17, Rs 40,000 crores in FY 2017-18, Rs. 70,000 crores in FY 2018-19 and Rs 44,164.02 crores in FY 2019-20 was availed by FCI
3. The RE, 2019-20 was Rs. 33,508.35 crores. Subsidy released includes Rs. 11,436 crores (as part of NSSF loan), released from FCI to DCP States which was returned to FCI in 2021-21
2. Rs. 3,39,236 Crores for FY 2020-21 released from food subsidy has been adjusted for repayment of NSSF loan. Excludes Rs. 11,436 crores repaid to FCI from DCP States Head.

Table 3.13: Production and Use of Agricultural Inputs in India

Programme (1)	Unit (2)	2001-02 (3)	2002-03 (4)	2003-04 (5)	2004-05 (6)	2005-06 (7)	2006-07 (8)	2007-08 (9)	2008-09 (10)	2009-10 (11)	2010-11 (12)	2011-12 (13)	2012-13 (14)
1. Seeds													
(i) Production of Breeder Seeds	Thousand Qlts.	45.54	48.42	61.82	68.46	68.64	73.83	91.96	94.41	102.00	118.85	123.38	110.20
(ii) Production of Foundation Seeds	Lakh Qtls.	5.44	6.14	6.50	6.90	7.40	7.96	8.25	9.62	11.46	18.06	22.26	16.17
(iii) Distribution of Certified/Quality Seeds	Lakh Qtls.	91.80	98.03	108.59	120.26	126.75	155.01	179.05	215.81	257.11	277.34	294.85	313.44
2. Consumption of Chemical Fertilisers													
Nitrogenous (N)	Thousand Tonnes	11310	10474	11076	11714	12723	13774	14419	15090	15580	16558	17300	16821
Phosphatic(P)	Thousand Tonnes	4382	4019	4124	4624	5204	5543	5515	6506	7274	8050	7914	6653
Potassic(K)	Thousand Tonnes	1667	1601	1598	2060	2413	2335	2636	3313	3632	3514	2576	2062
Total (N+P+K)	Thousand Tonnes	17360	16094	16798	18398	20340	21651	22570	24909	26486	28122	27790	25536
Per Hectare	Kgs	92.33	92.55	88.57	96.27	105.53	112.55	115.27	127.53	140.15	142.52	142.05	131.46
3. Consumption of Pesticides													
(Technical Grade Material)	Thousand Tonnes	47.02	48.35	41.02	40.67	39.77	43.41	41.64	43.86	41.82	55.54	52.98	45.62

Contd...

Table 3.13: Contd.

Programme	Unit	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
(1)	(2)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
1. Seeds													
(i) Production of Breeder Seeds	Thousand Qts.	82.29	86.21	90.37	110.71	105.08	104.26	92.7	91.16	93.54	89.2	92.50	-
(ii) Production of Foundation Seeds	Lakh Qts.	17.43	15.76	14.95	22.09	19.54	18.00	22.25	24.12	21.40	23.59	18.29	-
(iii) Distribution of Certified/Quality Seeds	Lakh Qts.	301.39	303.12	304.04	348.58	352.01	320.41	383.72	421.09	430.31	445.11	442.64	-
2. Consumption of Chemical Fertilisers													
Nitrogenous (N)	Thousand Tonnes	16750	16946	17372	16735	16958	17628	19100	20404	19438	20206	20456	22148
Phosphatic(P)	Thousand Tonnes	5633	6098	6979	6705	6854	6968	7662	8978	7828	7922	8307	8396
Potassic(K)	Thousand Tonnes	2099	2532	2402	2508	2779	2779	2607	3154	2529	1716	1879	2384
Total (N+P+K)	Thousand Tonnes	24482	25576	26753	25949	26591	27375	29369	32536	29796	29844	30642	32928
Per Hectare	Kgs	121.83	128.94	135.76	123.41	127.55	132.57	133.44	137.15	135.96	136.05	139.69	150.11
3. Consumption of Pesticides													
(Technical Grade Material)	Thousand Tonnes	60.28	56.27	56.72	58.63	63.41	59.67	61.70	62.19	69.89	64.51	67.96	-

Source: Department of Agriculture & Farmers Welfare

Table 3.14: Consumption, Production and Import of Fertilisers

Year (1)	Consumption			Production			Imports			C & F Value of Imported Urea (Rs. Crore) (14)			
				N (6)	P (7)	K (8)	Total (9)	N (10)	P (11)	K (12)	Total (13)		
	N (2)	P (3)	K (5)										
1981-82	40.69	13.22	6.73	60.64	31.44	9.49	0.00	40.93	10.54	3.43	6.44	20.41	716.62
1982-83	42.24	14.37	7.27	63.88	34.24	9.80	0.00	44.04	4.25	0.63	6.44	11.32	273.53
1983-84	52.05	17.30	7.75	77.10	34.85	10.48	0.00	45.33	6.56	1.43	5.56	13.55	365.05
1984-85	54.87	18.86	8.38	82.11	39.17	12.63	0.00	51.80	20.08	7.45	8.71	36.24	1500.00
1985-86	56.61	20.05	8.08	84.74	43.28	14.28	0.00	57.56	16.80	8.16	9.03	33.99	1405.00
1986-87	57.16	20.79	8.50	86.45	54.10	16.60	0.00	70.70	11.03	2.55	9.52	23.10	651.00
1987-88	57.17	21.87	8.80	87.84	54.66	16.65	0.00	71.31	1.75	-	8.09	9.84	223.77
1988-89	72.51	27.21	10.68	110.40	67.12	22.52	0.00	89.64	2.19	4.07	9.82	16.08	644.52
1989-90	73.86	30.14	11.68	115.68	67.47	17.96	0.00	85.43	5.23	13.11	12.80	31.14	1538.77
1990-91	79.97	32.21	13.28	125.46	69.93	20.52	0.00	90.45	4.14	10.16	13.28	27.58	1335.82
1991-92	80.46	33.21	13.61	127.28	73.01	25.62	0.00	98.63	5.66	9.67	12.36	27.69	1934.19
1992-93	84.26	28.43	8.84	121.53	74.30	23.06	0.00	97.36	11.37	6.89	10.82	29.08	2216.00
1993-94	87.88	26.69	9.09	123.66	72.31	18.16	0.00	90.47	15.88	7.22	8.57	31.67	1300.18
1994-95	95.07	29.32	11.25	135.64	79.45	24.93	0.00	104.38	14.76	3.80	11.09	29.65	1785.11
1995-96	98.23	28.98	11.56	138.77	87.77	25.58	0.00	113.35	19.93	6.47	13.15	39.55	2840.13
1996-97	103.01	29.77	10.30	143.08	85.99	25.56	0.00	111.55	11.67	4.26	6.13	22.06	1701.74
1997-98	109.01	39.14	13.73	161.88	100.86	29.76	0.00	130.62	13.62	6.72	11.40	31.74	1296.57
1998-99	113.54	41.12	13.32	167.98	104.80	31.44	0.00	136.24	6.35	9.68	15.42	31.45	240.00
1999-00	115.92	47.99	16.78	180.69	108.90	33.99	0.00	142.89	8.33	15.03	17.34	40.75	197.16
2000-01	109.20	42.15	15.68	167.02	109.61	37.43	0.00	147.04	1.54	3.96	15.41	20.91	*

Contd...

Table 3.14: Contd.

(Lakh Tonnes)

Year (1)	Consumption			Production			Imports			C & F Value of Imported Urea (Rs. Crore) (14)					
				N (2)	P (3)	K (4)	N (5)	P (6)	K (7)	Total (8)	N (9)	P (10)	K (11)	Total (12)	(13)
	N (2)	P (3)	K (4)	N (5)	P (6)	K (7)	N (8)	P (9)	K (10)	Total (11)	N (12)	P (13)	K (14)		
2001-02	113.10	43.82	16.67	173.60	107.71	38.61	0.00	146.32	2.69	4.29	17.01	23.99	113.09	*	
2002-03	104.74	40.19	16.01	160.94	105.62	39.06	0.00	144.68	0.67	1.70	15.20	17.57	-	*	
2003-04	110.77	41.24	15.98	167.99	106.34	36.32	0.00	142.66	1.32	3.38	15.48	20.18	-	*	
2004-05	117.14	46.24	20.61	183.98	113.39	40.65	0.00	154.04	4.11	2.96	20.45	27.52	684.73		
2005-06	127.23	52.04	24.14	203.41	113.55	42.21	0.00	155.76	13.85	11.21	27.47	52.53	1747.34		
2006-07	137.73	55.43	23.35	216.51	115.77	45.17	0.00	160.94	26.88	13.23	20.69	60.80	4647.18		
2007-08	144.19	55.15	26.36	225.70	108.99	38.07	0.00	147.06	36.77	12.53	26.53	75.83	8334.65		
2008-09	150.91	65.06	33.13	249.09	108.70	34.64	0.00	143.34	38.44	29.27	33.80	101.51	11091.87		
2009-10	155.80	72.74	36.32	264.86	119.00	43.21	0.00	162.21	34.47	27.56	29.44	91.47	5754.01		
2010-11	165.58	80.50	35.14	281.22	121.57	42.23	0.00	163.80	44.92	38.02	40.69	123.63	8348.89		
2011-12	173.00	79.14	25.75	277.90	122.59	43.68	0.00	166.27	52.40	44.27	33.35	130.02	15442.02		
2012-13	168.21	66.53	20.62	255.36	121.94	38.30	0.00	160.24	46.90	27.78	12.30	86.98	15980.22		
2013-14	167.50	56.33	20.99	244.82	123.78	39.60	0.00	163.38	38.08	15.90	13.33	67.31	14987.95		
2014-15	169.45	60.98	25.32	255.76	123.94	41.21	0.00	165.15	47.66	18.32	25.37	91.35	12035.26		
2015-16	173.72	69.79	24.02	267.53	134.14	43.94	0.00	178.08	50.68	28.88	20.53	100.09	13984.93		
2016-17	167.35	67.05	25.08	259.49	133.51	45.95	0.00	179.46	33.85	21.30	23.25	78.40	7024.32		
2017-18	169.58	68.54	27.79	265.91	133.83	47.23	0.00	181.06	35.88	20.47	28.95	85.30	8350.94		
2018-19	179.02	68.57	25.29	272.88	132.98	45.94	0.00	178.92	47.01	31.67	26.29	104.97	-		
2019-20	191.00	76.62	26.07	293.69	136.87	47.91	0.00	184.76	51.91	24.13	22.8	98.84	-		

Contd...

Table 3.14: Contd.

(Lakh Tonnes)

Year (1)	Consumption			Production			Imports			C & F Value of Imported Urea (Rs. Crore) (14)		
	N (2)	P (3)	K (4)	N (5)	P (6)	K (7)	Total (8)	N (9)	P (10)	K (11)	Total (12)	(13)
	N (2)	P (3)	K (4)	Total (5)	N (6)	P (7)	Total (8)	N (9)	P (10)	K (11)	Total (12)	(13)
2020-21	204.04	89.78	31.54	325.36	137.15	47.39	0.00	184.54	56.33	25.43	26.7	108.46
2021-22	194.38	78.29	25.29	297.96	138.39	47.14	0.00	185.53	53.59	27.81	16.3	97.70
2022-23	202.06	79.22	17.16	298.44	157.01	50.10	0.00	207.11	51.02	36.29	14.31	101.62
2023-24	204.56	83.07	18.79	306.42	170.67	48.80	0.00	219.48	45.75	30.46	20.19	96.40
2024-25	221.48	83.96	23.84	329.28	113.23*	34.97*	0.00	148.20*	32.59*	23.6*	21.18*	77.37*

Source: Department of Fertilizers and Department of Agriculture & Farmers Welfare

* There was no import of Urea in 2000-01, 2002-03 and 2003-04 in Government account.

Note : 1. Figures relate to imports made on Govt. Account only.

2. The imports made after decanalisation of phosphatic fertilisers (w.e.f. 17.9.1992) and potassic fertilisers (w.e.f. 17.6.1993) include the quantities imported by private parties also.

3. * up to November, 2024

4. \$ up to January, 2025

Table 3.15: State-wise Consumption of Fertilisers in Terms of Nutrients (N, P & K)

S.No.	State/UTs/Zone	2022-23						2023-24						2024-25					
		N			P			K			N			P			K		
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
South Zone																			
1	Andhra Pradesh	1071.76	549.01	148.28	1769.05	1032.21	533.85	155.98	1722.04	1102.36	571.32	180.52	1854.20						
2	Telangana	1191.57	451.50	69.46	1712.53	1215.66	467.39	82.91	1765.96	1287.07	489.70	102.26	1879.02						
3	Karnataka	1240.77	624.28	193.71	2058.76	1108.76	618.29	218.07	1945.12	1352.53	690.33	282.17	2325.04						
4	Kerala	73.83	29.16	51.46	154.46	69.57	31.33	51.07	151.97	79.02	34.20	58.17	171.39						
5	Tamil Nadu	652.69	273.69	120.29	1046.67	665.44	280.56	122.39	1068.39	709.61	284.93	144.52	1139.06						
6	Puducherry	9.28	1.94	0.65	11.87	7.53	1.78	0.52	9.84	8.70	2.34	0.75	11.78						
7	A&N Islands	0.15	0.20	0.08	0.43	0.03	0.05	0.04	0.12	0.01	0.01	0.02	0.04						
8	Lakshadweep	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
SZ Total		4240.05	1929.77	583.93	6753.75	4099.20	1933.25	630.97	6663.42	4539.29	2072.83	768.41	380.52						
West Zone																			
9	Gujarat	1341.18	395.43	74.27	1810.88	1355.27	441.17	83.65	1880.09	1362.93	422.22	92.65	1877.80						
10	Madhya Pradesh	1817.61	912.36	74.64	2804.62	1945.39	1022.27	86.43	3054.10	2118.56	946.54	138.22	3203.31						
11	Chhattisgarh	464.15	211.44	34.61	710.20	517.82	267.49	40.21	825.52	577.42	264.96	51.67	894.05						
12	Maharashtra	1597.03	930.08	296.21	2823.32	1576.02	986.67	356.03	2918.71	1798.09	1048.39	427.70	3274.17						
13	Rajasthan	1320.21	493.43	12.59	1826.23	1355.14	532.98	14.18	1902.30	1378.72	453.43	30.19	1862.34						
14	Goa	1.26	0.88	0.63	2.77	1.34	0.79	0.64	2.77	1.17	0.60	0.67	2.43						
15	Daman & Diu				0.00				0.00				0.00						
16	D&N Haveli	0.36	0.12	0.00	0.48	0.21	0.12	0.00	0.32	0.21	0.07	0.00	0.28						
WZ Total		6541.80	2943.73	492.95	9978.48	6751.19	3251.47	581.15	10583.81	7237.09	3136.21	741.08	11114.38						

(Contd)

Table 3.15: Contd.

(Thousand Tonnes)

S.No.	State/UTs/Zone	2022-23						2023-24						2024-25					
		N			P			K			N			P			K		
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
North Zone																			
17	Haryana	1045.52	287.49	24.01	1357.02	1113.23	298.90	25.15	1437.28	1151.40	286.76	39.43	1477.59						
18	Punjab	1491.81	368.82	29.34	1889.98	1552.78	371.74	35.57	1960.08	1631.06	356.27	54.76	2042.09						
19	Uttar Pradesh	3912.53	1223.96	119.60	5256.08	3940.37	1259.91	140.03	5340.32	4151.08	1229.97	182.76	5563.82						
20	Uttarakhand	105.08	29.20	3.76	138.03	115.60	25.33	5.46	146.38	115.93	26.84	5.22	147.99						
21	Himachal Pradesh	38.86	10.89	8.10	57.85	35.39	10.00	6.99	52.38	34.78	10.87	6.91	52.57						
22	Jammu & Kashmir	82.27	21.93	10.33	114.53	74.78	20.44	9.52	104.74	70.45	19.99	8.50	98.94						
23	Delhi	13.63	2.47	0.14	16.24	15.51	2.01	0.14	17.66	19.01	2.08	0.07	21.15						
24	Chandigarh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
NZ Total		6689.70	1944.77	195.28	8829.74	6847.66	1988.32	222.86	9058.85	7173.71	1932.78	297.65	9404.14						
East Zone																			
25	Bihar	1187.47	366.33	82.20	1636.00	1265.76	406.93	94.07	1766.76	1385.77	416.42	125.51	1927.69						
26	Jharkhand	138.27	47.29	4.55	190.11	162.21	52.17	3.11	217.49	200.68	58.95	5.38	265.01						
27	Odisha	349.60	152.04	39.88	541.52	372.91	186.62	42.74	602.28	426.31	199.35	51.29	676.94						
28	West Bengal	851.21	478.98	284.36	1614.55	741.91	427.99	273.80	1443.70	949.95	515.84	354.36	1820.15						
EZ Total		2526.55	1044.64	411.00	3982.18	2542.80	1073.71	413.72	4030.23	2962.71	1190.55	536.53	4689.79						
North East Zone																			
29	Assam	177.98	49.32	28.68	255.97	188.07	53.45	27.38	268.91	207.42	55.84	36.33	299.58						
30	Tripura	9.58	4.57	1.60	15.76	7.19	4.22	1.52	12.93	8.56	4.52	2.75	15.83						
31	Manipur	15.23	4.11	2.30	21.64	11.78	1.72	0.93	14.43	6.78	2.41	0.97	10.16						Contd...

Table 3.15: Contd.

(Thousand Tonnes)

S.No.	State/UTs/Zone	2022-23						2023-24						2024-25					
		N	P	K	Total	N	P	K	Total	N	P	K	Total	N	P	K	Total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)		
32	Meghalaya				0.00	1.93	0.40	0.00	2.33	1.73	0.41	0.00	2.13						
33	Nagaland	0.24	0.00	0.00	0.24	0.37	0.01	0.01	0.39	0.61	0.04	0.01	0.65						
34	Arunachal Pradesh	0.36	0.00	0.00	0.36	0.39	0.04	0.00	0.43	0.61	0.07	0.11	0.79						
35	Mizoram	4.86	0.59	0.04	5.49	5.80	0.04	0.02	5.86	9.41	0.13	0.02	9.55						
36	Sikkim				0.00				0.00				0.00						
NE Total		208.25	58.60	32.62	299.46	215.527	59.884	29.859	305.27	235.1	63.402	40.179	338.68						
All-India		20206.34	7921.51	1715.77	29843.61	20456.37	8306.65	1878.56	30641.58	22147.90	8395.77	2383.85	32927.52						

Source: mFMS Portal

Table 3.16 (a): Economics of Application of Fertilisers on Paddy and Wheat in India

Table 3.16 (a): Contd.

	(Quantity in Kgs.)																
Particulars	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
- as complex	2.34	1.76	1.50	1.47	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
to to 3.96 2.97																	
(c) 1 kg of K ₂ O	0.99	0.74	0.69	0.68	0.64	0.78	2.10	1.91	1.90	1.75	1.13	1.15	1.45	1.65	1.48	1.61	2.67
					to to 0.72		1.57										2.49

Source: Fertiliser Statistics - 2023-24, The Fertiliser Association of India, New Delhi.

Table 3.16 (b): State-wise Soil Health Cards issued to the Farmers in the country under Soil Health Card (SHC) Scheme

S.No.	State/UTs	No. of SHCs issued to Farmers						Total		
		2015-17	2017-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25*	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	Andaman & Nicobar Islands	10000	9540	1007	3000	For 2021-22, no fund for Soil Samples were allocated to States		2850	604	0
2	Andhra Pradesh	7455204	6927733	226487	0	0	255464	226188	15091076	
3	Arunachal Pradesh	20532	44256	5432	53	0	2275	36460	109008	
4	Assam	1300901	1296197	67860	0	0	294860	334842	3294660	
5	Bihar	6469650	6277942	123866	333359	1510587	249922	305197	15270523	
6	Chhattisgarh	3890709	5514508	65341	5317	0	160912	173767	9810554	
7	Dadra & Nagar Haveli and Daman & Diu	2222	12994	581	0	0	0	0	15797	
8	Goa	25000	19550	2909	6556	9033	8546	2681	74275	
9	Gujarat	5108923	8671152	63591	0	88422	172045	333721	14437854	
10	Haryana	4227238	4143900	25605	18972	600000	297772	288816	9602303	
11	Himachal Pradesh	385011	960765	19671	25152	24134	12370	74083	1501186	
12	Jammu & Kashmir	692662	1014182	56742	77519	186890	57813	78621	2163829	
13	Jharkhand	637507	263815	24037	0	0	107650	149795	1182804	
14	Karnataka	7832189	9073145	73221	105546	177359	221427	207866	17690753	
15	Kerala	763435	2319002	126540	118022	0	0	54769	3381768	
16	Ladakh	0	0	1718	0	0	442	131	2291	
17	Madhya Pradesh	8872377	8907385	127585	168454	168208	438947	584933	19267889	
18	Maharashtra	12977232	13067735	201837	0	206153	238858	242573	26934388	

Table 3.16 (b): Contd.

S.No.	State/UTs	2015-17				2017-19				2019-20				2020-21				No. of SHCs issued to Farmers				Total		
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)		
19	Manipur	114522	114522	10010	4147	7800	0	333	251334															
20	Meghalaya	209561	216659	3243	14195	0	13000	6780	463438															
21	Mizoram	11986	16458	2119	0	2857	5170	2786	41376															
22	Nagaland	184797	12000	27304	0	14800	14752	109123	362776															
23	Odisha	2374233	2047308	440927	142078	325484	14163	246218	5590411															
24	Puducherry	19594	12089	2508	3006	0	3002	312	40511															
25	Punjab	1251726	1160568	19196	19196	168745	66364	20638	2706433															
26	Rajasthan	6886000	12079000	104774	0	154429	268495	317195	19809893															
27	Sikkim	46000	66000	2936	0	3000	15009	49534	182479															
28	Tamil Nadu	7000000	7016654	58317	357000	134050	250400	337342	15153763															
29	Telangana	5720737	4842509	110664	165527	0	0	12529	10851966															
30	Tripura	117723	158337	15002	6816	20000	15212	10734	343824															
31	Uttar Pradesh	17014573	20354551	255517	28109	392257	485018	826000	39356025															
32	Uttarakhand	750494	882797	13645	81876	25305	52368	54451	1860936															
33	West Bengal	5040510	4423049	91360	0	0	326094	99764	9980777															
	Total	107412648	121926302	2371552	1683900	4222363	4048954	5188182	246853901															

Source: Department of Agriculture & Farmers Welfare
Data as on 21.01.2025

Table 3.17 (a): Crop-wise Requirement and Availability of Certified/ Quality Seeds

Year/Crop Name	2021-22						2022-23						2023-24					
	Requirement			Availability			Requirement			Availability			Requirement			Availability		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)						
Wheat	133.79	53.24	91.15	144.40	137.51	34.20	109.35	143.54	139.40	34.65	25.75	160.40						
Paddy	103.33	52.33	67.89	120.21	99.29	48.76	71.23	119.99	104.55	42.36	73.32	115.67						
Ragi	0.50	0.56	0.05	0.61	0.57	0.64	0.12	0.76	0.68	0.91	0.11	1.03						
Barley	2.08	0.55	2.17	2.72	1.96	0.25	2.39	2.64	2.06	0.37	2.93	3.30						
Maize	14.47	3.81	9.71	13.52	15.48	0.99	29.00	29.99	14.59	1.63	14.58	16.22						
Bajra	2.39	0.27	2.34	2.61	2.64	0.36	3.97	4.33	2.53	0.51	2.33	2.84						
Jowar	1.95	0.71	1.51	2.21	2.07	0.48	2.47	2.95	1.84	0.57	1.56	2.13						
Other Cereals	0.10	0.09	0.02	0.11	0.14	0.12	0.03	0.16	0.17	0.14	0.06	0.19						
Total	258.60	111.55	174.85	286.40	259.65	85.80	218.55	304.35	265.83	81.14	220.64	301.79						
Gram	21.71	15.44	8.24	23.68	23.75	14.18	11.16	25.35	24.07	13.47	13.47	26.94						
Urad	3.47	1.89	1.69	3.58	3.41	2.18	1.63	3.81	3.10	2.15	1.40	3.56						
Cowpea	0.14	0.07	0.10	0.17	0.33	0.14	0.22	0.36	4.41	0.12	4.34	4.46						
Moong	2.45	1.80	1.32	3.11	2.63	1.52	1.51	3.03	3.40	2.51	1.57	4.09						
Horse Gram	0.24	0.09	0.15	0.24	0.21	0.09	0.13	0.22	0.20	0.07	0.14	0.21						
Lentil	1.83	1.38	0.75	2.13	1.88	1.23	0.67	1.90	2.34	1.80	0.69	2.49						
Lathyrus	0.34	0.17	0.12	0.29	0.28	0.08	0.20	0.28	0.31	0.12	0.19	0.31						
Peas	2.24	0.66	1.53	2.19	2.56	1.04	1.52	2.56	2.68	0.90	1.71	2.61						
Grain Amaranthus	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
Moth	0.25	0.09	0.20	0.29	0.25	0.06	0.23	0.29	0.20	0.10	0.16	0.26						
Arhar	2.90	1.51	1.79	3.29	2.84	1.41	1.70	3.11	2.77	1.37	1.84	3.20						
Rajma	0.05	0.01	0.02	0.02	0.09	0.05	0.02	0.06	0.18	0.18	0.02	0.20						
Kehsari	0.00	0.00	0.00	0.00	0.06	0.06	0.07	0.08	0.00	0.00	0.00	0.00						
Indian bean	0.06	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.08	0.08						
Rice bean	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						

Contd...

Table 3.17 (a): Contd.

Year/Crop Name	2021-22						2022-23						2023-24					
	Requirement			Availability			Requirement			Availability			Requirement			Availability		
	Public	Private	Total	Public	Private	Total	Public	Private	Total									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)						
Faba bean	0.01	0.01	0.00	0.01	0.01	0.00	0.01	0.01	0.00	0.01	0.01	0.00	0.01	0.01	0.00	0.00	0.00	0.01
Guar	0.75	0.16	0.67	0.83	0.78	0.02	0.85	0.87	0.71	0.02	0.89	0.91						
Other Local Pulses	0.01	0.00	0.01	0.01					0.00	0.00	0.00	0.00						
Total	36.44	23.33	16.57	39.91	39.09	22.08	19.84	41.92	44.46	22.83	26.49	49.33						
Castor	0.50	0.08	0.84	0.92	0.51	0.03	0.52	0.55	0.48	0.07	0.44	0.50						
R/Mustard	2.46	1.42	1.24	2.67	2.77	1.68	1.57	3.25	3.37	2.36	1.58	3.93						
Groundnut	26.40	15.91	12.37	28.28	27.71	9.64	19.17	28.82	23.33	7.75	17.06	24.81						
Niger	0.04	0.03	0.00	0.04	0.03	0.01	0.02	0.03	0.02	0.03	0.00	0.04						
Til	0.42	0.14	0.38	0.52	0.32	0.13	0.37	0.50	0.28	0.11	0.25	0.36						
Linseed	0.13	0.15	0.04	0.18	0.13	0.11	0.04	0.14	0.21	0.16	0.07	0.23						
Soybean	29.00	9.75	18.37	28.12	32.38	6.36	26.56	32.92	34.81	5.19	31.87	37.06						
Sunflower	0.20	0.15	0.08	0.22	0.26	0.03	0.35	0.38	0.16	0.02	0.18	0.20						
Safflower	0.03	0.02	0.02	0.04	0.03	0.03	0.02	0.04	0.05	0.05	0.03	0.09						
Tesonite									0.00	0.00	0.00	0.00						
Total	59.18	27.65	33.34	60.99	64.14	18.01	48.62	66.63	62.71	15.75	51.48	67.23						
Cotton	2.40	1.13	1.61	2.73	2.21	0.06	2.35	2.41	2.33	0.00	2.64	2.64						
Jute/Mesta	0.56	0.44	0.14	0.58	0.30	0.03	0.27	0.29	0.27	0.06	0.21	0.27						
Sunhemp					0.05	0.05	0.00	0.05	0.08	0.09	0.00	0.09						
Total	2.97	1.56	1.74	3.31	2.56	0.14	2.62	2.76	2.68	0.15	2.85	3.00						
Potato	107.91	1.55	106.36	107.91	98.01	7.11	90.78	97.89	85.35	21.93	63.93	85.86						
Fodders	0.27	0.19	0.13	0.32	0.68	0.69	0.01	0.70	1.27	0.99	0.42	1.40						
Grand Total	465.36	165.84	332.99	498.83	464.14	133.84	380.41	514.26	462.31	142.79	365.81	508.60						

Source: Department of Agriculture & Farmers Welfare

Table 3.17(b): Crop-wise Distribution of Certified/ Quality Seeds

Crops	(1)	(Lakh Quintals)																					
		2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Cereals																							
Wheat	32.59	33.00	35.97	41.31	44.21	54.55	63.25	74.83	90.66	97.83	97.61	116.47	93.75	117.83	95.83	124.87	139.30	118.04	126.48	134.96	131.16	132.76	136.43
Paddy	25.58	25.79	26.51	30.98	32.41	43.51	48.93	58.18	60.95	69.34	74.41	72.14	72.45	66.84	74.61	84.57	82.72	72.40	84.63	91.69	87.62	93.64	96.22
Maize	2.75	3.42	3.38	4.13	4.64	5.74	5.80	7.94	7.74	8.94	9.35	9.07	11.20	11.72	17.71	12.90	11.01	11.16	12.72	13.71	10.87	13.37	18.37
Jowar	2.20	2.15	2.37	2.31	2.28	2.32	2.38	2.41	2.24	2.16	1.99	2.29	2.06	1.74	2.02	2.01	1.99	1.42	1.88	1.58	1.17	1.40	1.58
Bajra	1.80	1.79	1.76	1.76	2.17	2.16	1.90	2.20	1.74	2.31	2.27	2.14	2.20	1.94	3.58	2.20	1.82	1.91	2.06	2.05	1.68	2.13	2.35
Ragi and other millets	0.14	0.24	0.21	0.25	0.22	0.21	0.27	0.25	0.05	0.26	0.26	0.29	0.29	0.35	0.30	0.27	0.35	0.30	0.29	0.35	0.43	0.50	0.55
Barley	0.50	0.58	0.62	0.67	0.80	1.08	1.27	1.62	1.77	1.79	3.80	1.97	1.08	2.78	0.90	2.29	0.82	1.63	1.56	1.65	1.95	1.97	2.24
Sub-Total (Cereals)	65.56	66.97	70.82	81.41	86.73	109.87	123.80	147.43	165.15	182.62	189.69	204.37	183.03	203.20	194.95	229.11	238.00	206.87	229.98	246.00	234.89	245.77	257.75
Pulses																							
Gram	1.53	2.64	3.90	3.62	3.45	5.08	6.73	8.6	12.32	12.50	13.16	14.83	17.48	14.73	13.58	17.17	11.95	19.50	22.46	20.87	22.27	22.62	25.12
Lentil	0.29	0.26	0.35	0.52	0.45	0.54	0.56	0.59	0.55	0.74	0.66	0.70	1.28	1.19	0.98	1.38	0.98	1.27	1.45	1.63	1.77	2.32	2.27
Peas	0.31	0.37	0.60	0.61	0.82	0.93	1.10	1.29	2.07	1.47	1.36	1.79	3.17	2.03	1.73	1.89	1.68	2.77	1.79	1.54	1.82	2.17	2.08
Urad	0.97	1.43	1.32	1.01	0.92	0.8	1.40	1.37	1.61	1.96	2.31	2.33	1.64	1.84	2.23	2.69	3.16	2.23	2.18	2.41	2.65	2.63	3.40
Mong	0.83	0.81	1.21	0.76	0.77	0.23	1.34	1.23	1.29	1.76	2.00	2.13	1.95	2.00	1.83	2.30	2.13	2.20	2.37	2.35	2.37	2.64	2.59
Arhari	0.64	0.64	0.64	0.72	0.77	0.85	1.18	1.09	1.37	1.52	1.92	1.80	1.73	1.69	1.88	2.50	2.39	2.42	2.58	2.63	2.36	2.62	2.71
Cowpea	0.05	0.33	0.05	0.08	0.11	0.09	0.10	0.16	0.20	0.33	0.32	0.45	0.24	0.25	0.18	0.20	0.17	0.16	0.19	0.22	0.27	0.19	0.17
Others	0.07	0.12	0.10	0.08	0.08	0.11	0.16	0.15	0.28	0.56	0.53	0.48	0.31	1.05	0.29	1.34	1.08	1.24	1.15	1.04	1.22	1.32	1.76
Sub-Total (Pulses)	4.69	6.60	8.17	7.40	7.37	9.63	12.57	14.48	19.69	20.83	22.26	24.51	27.80	24.77	22.71	29.47	23.54	31.80	34.16	32.70	34.74	36.52	40.11
Oilseeds																							
Groundnut	5.25	5.42	7.00	7.18	6.96	9.89	14.43	15.90	18.86	21.79	20.02	23.16	19.39	16.56	17.95	19.89	27.37	15.55	19.21	21.81	21.54	21.33	21.47
Rapeseed & Mustard	0.86	0.82	0.91	1.31	1.24	1.36	1.71	1.63	2.09	2.07	2.56	1.88	1.63	2.13	1.15	2.40	2.84	1.88	1.86	1.95	2.43	2.40	2.71
Til	0.16	0.13	0.14	0.12	0.14	0.16	0.22	0.18	0.18	0.20	0.23	0.20	0.18	0.22	0.21	0.27	0.20	0.19	0.34	0.36	0.49	0.40	
Sunflower	0.48	0.61	0.56	0.80	0.90	0.89	0.92	0.80	0.76	0.55	0.29	0.35	0.32	0.28	0.22	0.19	0.29	0.10	0.13	0.11	0.13	0.06	
Soybean	4.99	6.88	10.20	13.36	14.29	14.05	16.52	20.89	28.44	25.55	37.60	32.08	38.94	23.34	27.19	26.46	25.95	30.01	30.97	27.40	28.24	34.53	34.23

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Table 3.17(b); Contd.

Crops	2001-02 2002-03 2003-04 2004-05 2005-06 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 2022-23 2023-24	(Lakh Quintals)																							
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	
Linseed	0.02	0.01	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.04	0.02	0.05	0.04	0.04	0.05	0.04	0.05	0.04	0.05	0.06	0.10	0.09	0.09	0.13	
Castorseed	0.26	0.37	0.39	0.41	0.50	0.36	0.42	0.42	0.29	0.31	0.67	0.68	0.51	0.55	0.58	0.62	0.51	0.42	0.50	0.49	0.49	0.52	0.52	0.59	
Safflower	0.07	0.07	0.04	0.08	0.08	0.07	0.08	0.09	0.07	0.08	0.09	0.04	0.06	0.03	0.09	0.09	0.02	0.02	0.02	0.02	0.03	0.04	0.04	0.04	
Others	0.01	0.04	0.14	0.15	0.23	0.20	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	
Sub-Total (Oilseeds)	12.10	13.36	19.39	23.42	24.35	27.00	34.33	39.92	50.71	50.61	61.49	58.41	61.09	43.03	47.44	49.97	57.23	48.26	53.09	52.26	53.28	59.52	59.63		
Fibres																									
Cotton	2.62	2.31	2.45	2.56	2.69	2.45	1.89	2.27	2.36	2.33	2.53	2.50	2.28	2.22	1.98	1.85	2.15	2.13	2.87	2.35	1.86	2.86	2.86	2.80	
Jute	0.21	0.19	0.20	0.19	0.19	0.26	0.24	0.28	0.27	0.27	0.32	0.30	0.30	0.33	0.32	0.32	0.32	0.31	0.30	0.29	0.29	0.27	0.30	0.28	
Mesta/Others	0.06	0.24	0.13	0.01	0.01	0.34	0.50	0.03	0.02	0.04	0.24	0.15	0.29	1.31	0.19	0.00	0.00	0.03	0.05	0.05	0.40	0.07	0.01	0.04	
Sub-Total (Fibres)	2.89	2.74	2.78	2.76	2.89	3.05	2.63	2.58	2.65	2.64	3.09	2.95	2.87	3.86	2.49	2.17	2.46	2.46	3.21	3.04	2.20	3.17	3.13		
Other Miscellaneous																									
Potato	6.33	7.16	7.01	5.05	5.08	5.12	5.35	10.55	18.68	20.08	16.68	21.47	24.63	28.12	33.88	0.38	30.57	30.83	62.87	87.09	104.79	99.30	81.13		
Others	0.23	0.21	0.23	0.22	0.33	0.34	0.37	0.85	0.23	0.55	1.64	1.73	1.97	0.14	2.57	0.33	0.20	0.19	0.40	0.29	0.40	0.82	0.88		
Sub-Total (Other Mscs.)	6.56	7.37	7.24	5.27	5.41	5.46	5.72	11.40	18.91	20.63	18.32	23.20	26.60	28.26	36.45	0.71	30.77	31.02	63.27	87.37	105.19	100.12	82.01		
Grand Total	91.80	97.04	108.40	120.26	126.75	155.01	179.05	215.81	257.11	277.34	294.85	313.44	301.39	303.12	304.04	311.43	352.01	320.41	383.72	421.09	430.31	445.11	442.64		

Source: Department of Agriculture & Farmers Welfare

Table 3.17(c): Crop-wise Requirement and Availability of Certified/ Quality of Hybrid Seeds

S.No. Crops	2013-14				2014-15				2015-16				2016-17				2017-18				2018-19				2019-20				2020-21				2021-22				2022-23				2023-24			
	Req.		Av.		Req.		Av.		Req.		Av.		Req.		Av.		Req.		Av.		Req.		Av.		Req.		Av.		Req.		Av.		Req.		Av.		Req.		Av.					
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)								
1 Paddy	42.80	34.20	15.10	19.50	38.50	61.40	19.21	22.09	52.37	58.52	53.22	69.30	55.52	57.62	68.99	74.25	45.94	61.45	37.70	38.28	34.43	32.45																						
2 Maize	94.00	96.60	93.50	106.90	101.60	120.50	100.20	125.29	113.44	129.63	116.06	124.83	98.86	130.41	91.04	97.62	120.84	109.47	102.45	130.24	102.20	119.47																						
3 Jowar	7.90	10.20	15.60	19.00	17.70	20.00	13.25	19.57	16.53	18.22	10.62	14.31	13.54	18.91	14.06	17.11	13.37	14.46	13.06	21.29	9.19	11.07																						
4 Bajra	23.60	33.20	21.00	24.80	24.10	26.60	19.64	24.98	25.93	28.81	19.90	21.72	24.29	26.54	23.02	25.49	22.88	25.15	22.02	25.64	20.79	23.88																						
5 Arhar	0.00	0.00	0.09	0.09	0.10	0.00	0.00	0.00	0.36	0.46	0.04	0.04	0.40	0.41	0.41	0.41	0.07	0.07	0.07	0.08	0.87	0.87	0.00																					
6 Sunflower	4.90	5.40	2.90	3.00	4.40	4.60	6.10	6.26	0.77	0.85	2.68	4.14	1.53	1.74	3.12	3.67	1.94	2.15	1.55	2.49	1.52	1.96																						
7 Safflower	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.04	0.00	0.00	0.00																						
8 Castor	3.40	4.30	7.10	8.40	6.00	6.10	4.91	5.78	5.23	5.49	4.96	5.46	2.31	3.07	2.79	2.81	0.75	4.59	3.48	3.67	4.47	4.72																						
9 Cotton	15.90	17.90	21.70	18.70	19.80	18.36	19.73	19.87	22.27	17.99	19.36	17.94	20.76	20.23	23.10	20.30	23.44	19.67	21.62	21.34	24.25																							
Total	192.50	201.80	173.19	203.39	211.10	259.00	181.68	223.69	234.54	264.28	225.47	259.16	212.39	259.46	223.30	244.13	226.12	240.80	200.80	244.11	193.95	217.81																						

Source: Department of Agriculture & Farmers Welfare

Req.: Requirement Av: Availability

Table 3.18(a): Consumption of Electricity for Agricultural Purposes

Year	Consumption for Agricultural Purposes (GWh)	Total Consumption (GWh)	% Share of Agricultural Consumption to Total Consumption
(1)	(2)	(3)	(4)
1983-84	18234	102344	17.82
1984-85	20960	114068	18.38
1985-86	23422	122999	19.04
1986-87	29444	135952	21.66
1987-88	35267	145613	24.22
1988-89	38878	160196	24.27
1989-90	44056	175419	25.11
1990-91	50321	190357	26.44
1991-92	58557	207645	28.20
1992-93	63328	220674	28.70
1993-94	70699	238569	29.63
1994-95	79301	259630	30.54
1995-96	85732	277029	30.95
1996-97	84019	280206	29.98
1997-98	91242	296749	30.75
1998-99	97195	309734	31.38
1999-00	90934	312841	29.07
2000-01	84729	316600	26.76
2001-02	81673	322459	25.33
2002-03	84486	339598	24.88
2003-04	87089	360937	24.13
2004-05	88555	386134	22.93
2005-06	90292	411887	21.92
2006-07	99023	455748	21.73
2007-08	104182	501977	20.75
2008-09	107776	527564	20.43
2009-10	119492	569618	20.98
2010-11	126377	616969	20.48
2011-12	140960	672933	20.95
2012-13	147462	708843	20.80
2013-14	152744	751908	20.31
2014-15	168913	814250	20.74
2015-16	173185	863364	20.06
2016-17	191151	914093	20.91
2017-18	199247	973131	20.47
2018-19	213409	1037518	20.57
2019-20	211295	1052346	20.08
2020-21	221303	1041656	21.25
2021-22	228451	1141485	20.01
2022-23	243852	1264103	19.29

Source: Central Electricity Authority, New Delhi

Table 3.18(b): State-wise Consumption of Electricity for Agricultural Purposes

State/UTs	2020-21			2021-22			2022-23		
	Agriculture (GWh)	Total Energy Sold (GWh)	% Share of Consumption of Agriculture	Agriculture (GWh)	Total Energy Sold (GWh)	% Share of Consumption of Agriculture	Agriculture (GWh)	Total Energy Sold (GWh)	% Share of Consumption of Agriculture
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Northern Region									
Chandigarh	1.37	1349.09	0.10	1.43	1409.33	0.10	1.58	1645.90	0.10
Delhi	39.44	26319.22	0.15	33.10	27624.83	0.12	39.97	34106.76	0.12
Haryana	10087.50	41943.83	24.05	9123.54	46230.71	19.73	10204.06	55241.24	18.47
Himachal Pradesh	72.64	8635.31	0.84	85.10	10198.09	0.83	90.93	10976.42	0.83
Jammu & Kashmir	361.57	9984.32	3.62	375.42	10230.97	3.67	358.24	9769.16	3.67
Punjab	13092.85	50285.69	26.04	12572.46	53489.47	23.50	13805.04	58532.41	23.59
Rajasthan	28525.48	64888.34	43.96	28816.56	69831.14	41.27	30734.09	79614.89	38.60
Uttar Pradesh	18931.27	93600.08	20.23	18956.52	98730.34	19.20	20716.02	115675.05	17.91
Uttarakhand	189.99	11225.05	1.69	430.00	12518.80	3.43	418.24	13509.00	3.10
Sub-Total (NR)	71302.10	308230.92	23.13	70394.12	330263.67	21.31	76368.16	379070.83	20.15
Western Division									
Chhattisgarh	5902.81	23361.34	25.27	5933.05	25161.29	23.58	6875.65	30476.74	22.56
Gujarat	12663.82	92275.88	13.72	13791.38	106469.10	12.95	21511.19	124100.79	17.33
Madhya Pradesh	25645.52	60954.12	42.07	26521.52	65502.03	40.49	27688.95	70422.49	39.32
Maharashtra	33912.33	126423.05	26.82	36253.20	142088.05	25.51	37480.11	155517.58	24.10
Daman & Diu	3.40	2136.68	0.16	3.37	2482.36	0.14	7.31	9334.76	0.08
D & N Haveli	4.85	5286.39	0.09	5.25	6379.94	0.08			
Goa	31.25	3700.21	0.84	31.13	4013.58	0.78	37.14	4508.32	0.82
Sub-Total (WR)	78163.98	314137.68	24.88	82538.90	352096.34	23.44	93600.34	394360.69	23.73

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Table 3.18(b): Contd.

State/UTs	2020-21			2021-22			2022-23		
	Agriculture (GWh)	Total Energy Sold (GWh)	% Share of Consumption of Agriculture	Agriculture (GWh)	Total Energy Sold (GWh)	% Share of Consumption of Agriculture	Agriculture (GWh)	Total Energy Sold (GWh)	% Share of Consumption of Agriculture
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Southern Region									
Andhra Pradesh	9368.73	51756.03	18.10	14114.03	63268.65	22.31	9419.91	62912.55	14.97
Telangana	22260.11	57896.31	38.45	22159.18	62101.84	35.68	22183.58	67828.38	32.71
Karnataka	22337.19	62783.14	35.58	21935.73	61064.00	35.92	21284.08	66356.51	32.08
Kerala	412.02	22598.78	1.82	384.69	23931.48	1.61	393.56	24905.88	1.58
Tamil Nadu	13974.68	94592.04	14.77	13436.25	101907.96	13.18	14219.07	103678.81	13.71
Puducherry	68.57	2603.14	2.63	61.71	2773.64	2.22	58.68	2908.30	2.02
Lakshadweep	0.00	53.10	0.00	0.00	50.25	0.00	0.00	51.74	0.00
Sub-Total (SR)	68421.30	292282.54	23.41	72091.59	315097.80	22.88	67558.88	328642.17	20.56
Eastern Region									
Bihar	1149.30	24108.37	4.77	1140.86	26064.23	4.38	3779.76	30337.85	12.46
Jharkhand (estimated) ^s	203.60	21375.17	0.95	178.05	23138.83	0.77	148.58	26407.77	0.56
Odisha	644.66	20609.57	3.13	781.42	29541.37	2.65	644.34	30449.41	2.12
West Bengal ^s	1332.23	48393.90	2.75	1224.59	50880.90	2.41	1615.99	58578.95	2.76
Sikkim	0.00	414.77	0.00	0.00	440.60	0.00	0.00	485.77	0.00
A & N Islands ^s	1.11	245.13	0.45	1.18	267.30	0.44	1.51	284.00	0.53
Sub-Total (ER)	3330.90	115146.91	2.89	3326.10	130333.23	2.55	6190.18	146543.75	4.22
North Eastern Region									
Arunachal Pradesh	0.77	405.11	0.19	0.06	518.25	0.01	0.05	582.49	0.01
Assam	39.00	7356.29	0.53	54.23	8521.11	0.64	72.34	10003.55	0.72
Manipur	7.08	651.30	1.09	7.19	731.70	0.98	5.87	845.41	0.69

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Table 3.18(b): Contd.

State/UTs	2020-21			2021-22			2022-23		
	Agriculture (GWh)	Total Energy Sold (GWh)	% Share of Consumption of Agriculture	Agriculture (GWh)	Total Energy Sold (GWh)	% Share of Consumption of Agriculture	Agriculture (GWh)	Total Energy (GWh)	% Share of Consumption of Agriculture
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Meghalaya	0.14	1326.45	0.01	0.13	1506.67	0.01	0.13	1718.90	0.01
Mizoram	0.16	453.54	0.04	0.00	660.92	0.00	1.06	493.58	0.22
Nagaland	0.00	682.57	0.00	0.00	704.23	0.00	0.02	687.43	0.00
Tripura	38.00	982.33	3.87	39.15	1051.06	3.72	55.21	1154.02	4.78
Sub-Total (NER)	85.15	11857.59	0.72	100.76	13693.94	0.74	134.69	15485.37	0.87
Total (All India)	221303.44	1041655.63	21.25	228451.47	1141484.97	20.01	243852.25	1264102.81	19.29

Source: Central Electricity Authority, New Delhi

Gwh: Giga Watt-hour

\$ -Includes Damodar Valley Corporation(DVC) sales to ultimate consumers in Jharkhand & West Bengal area

Table 3.19 (a): Flow of Institutional Credit to Agriculture Sector

Particulars / Agency	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	(₹ in Crore)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
I. Production (ST) Credit													
Co-operative Banks	102592	113574	130350	143803	131880	136102	142750	148287	179267	229093	219478	224330	
RRBs	55957	70697	89326	101579	105001	119790	125654	138069	156369	166782	200278	225732	
Commercial Banks	314951	364164	415736	419930	452576	497322	483805	538795	558121	703804	899057	1057714	
Sub Total (A)	473500	548435	635412	665312	689457	753214	752209	825151	893757	1099679	1318814	1507777	
II. MTLT Credit													
Co-operative Banks	8611	6389	8119	9492	10878	14219	9591	9080	11415	14127	16871	17677	
RRBs	7724	11956	13157	17681	18215	21426	24013	27257	33643	37398	42008	57146	
Commercial Banks	117540	163342	188640	223024	347205	373758	471017	531241	636583	712160	777471	966035	
Sub Total (B)	133875	181687	209916	250197	376298	409403	504620	567579	681641	763685	836350	1040859	
Total Credit (ST + MTLT)													
Co-operative Banks	111203	119963	138469	153295	142758	150321	152340	157367	190682	243220	236349	242008	
RRBs	63681	82653	102483	119260	123216	141216	149667	165326	190012	204180	242286	282878	
Commercial Banks	432491	527506	604376	642954	799781	871080	954823	1070036	1194704	1415964	1676529	2023749	
Grand Total (A+B)	607375	730122	845328	915509	1065755	1162617	1256830	1392729	1575398	1863363	2155163	2548635	

Source: ENSURE Portal of NABARD

ST: Short Term

LT: Long Term

Table 3.19 (b): State-wise Agricultural Credit

S.No.		State/UTs		Crop Loan		Term Loan		Total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
1	Delhi	0.39	3,230.55	2.28	20,926.82	2.67	24,157.37		
2	Haryana	36.21	61,131.73	6.33	28,264.64	42.54	89,396.37		
3	Himachal Pradesh	7.29	9,516.28	0.74	2,111.58	8.03	4,786.88		
4	Jammu and Kashmir	17.67	9,558.37	0.32	3,065.16	17.98	12,623.53		
5	Punjab	38.34	68,661.43	6.59	27,026.06	44.93	95,687.48		
6	Rajasthan	88.45	115,393.50	17.70	38,199.22	106.15	153,592.71		
7	Chandigarh	0.13	781.69	0.33	1,155.81	0.46	1,937.50		
8	Ladakh	0.66	325.67	0.00	26.30	0.67	351.96		
Northern Region Total		189.14	268,599.21	34.29	120,775.58	223.44	389,374.79		
9	Arunachal Pradesh	0.17	769.77	0.06	179.95	0.23	949.72		
10	Assam	5.26	4,611.08	3.61	6,953.39	8.87	11,564.47		
11	Manipur	0.20	236.87	0.17	412.21	0.38	649.08		
12	Meghalaya	0.45	352.47	0.12	125.56	0.57	478.02		
13	Mizoram	0.13	114.11	0.18	312.54	0.31	426.65		
14	Nagaland	0.43	236.08	0.11	175.94	0.53	412.02		
15	Sikkim	0.17	264.86	0.10	139.99	0.27	404.85		
16	Tripura	0.64	428.44	1.08	1,746.57	1.71	2,175.01		
North Eastern Region Total		7.45	7,013.68	5.44	10,046.16	12.89	17,059.84		
17	A and N Islands	0.12	198.00	0.13	239.15	0.26	437.15		

Contd...

Table 3.19 (b): Contd.

S.No.	State/UTs	Crop Loan			Term Loan			Total
		No.of Accounts	Amount	No.of Accounts	Amount	No.of Accounts		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
18	Bihar	25.49	26,842.07	55.19	43,479.28	80.68	70,321.35	
19	Jharkhand	8.35	7,250.99	12.06	14,858.35	20.41	22,109.34	
20	Odisha	53.06	37,350.90	25.47	23,014.34	78.53	60,365.24	
21	West Bengal	38.00	31,241.78	27.60	43,101.42	65.59	74,343.19	
Eastern Region Total		125.03	102,883.74	120.44	124,692.53	245.47	227,576.27	
22	Chhattisgarh	25.28	23,875.88	4.31	9,961.90	29.59	33,837.77	
23	Madhya Pradesh	70.34	77,260.88	21.22	39,135.94	91.56	116,396.82	
24	Uttarakhand	5.37	7,546.17	2.22	5,127.63	7.58	12,673.80	
25	Uttar Pradesh	101.70	125,344.28	35.35	46,045.87	137.05	171,390.15	
Central Region Total		202.68	234,027.21	63.10	100,271.33	265.78	334,298.54	
26	Goa	0.42	658.00	0.74	1,770.69	1.16	2,428.69	
27	Gujarat	34.57	87,604.56	12.81	53,556.16	47.38	141,160.72	
28	Maharashtra	65.73	86,785.16	40.17	81,762.13	105.90	168,547.29	
29	D and N Haveli	0.02	134.46	0.01	110.76	0.04	245.22	
30	Daman and Diu	0.02	63.10	0.02	85.05	0.04	148.15	
Western Region Total		100.76	175,245.28	53.75	137,284.79	154.51	312,530.07	
31	Andhra Pradesh	100.39	180,693.46	62.15	119,803.90	162.53	300,497.37	
32	Telangana	56.94	85,542.24	21.01	54,160.68	77.95	139,702.92	
33	Karnataka	71.39	102,755.76	87.10	104,859.68	158.49	207,615.44	

Contd...

Table 3.19 (b): Contd.

(Amount in Rs. crore, No. of Accounts in lakh)

S.No.	State/UTs	Crop Loan			Term Loan			Total
		No.of Accounts (3)	Amount (4)	No.of Accounts (5)	Amount (6)	No.of Accounts (7)		
34	Kerala	64.70	96,275.75	38.57	64,192.49	103.27	160,468.24	(8)
35	Puducherry	1.97	3,014.10	2.70	4,051.49	4.68	7,065.59	
36	Tamil Nadu	177.57	251,707.32	121.82	200,676.78	299.39	452,384.10	
37	Lakshadweep	0.04	18.77	0.02	43.30	0.06	62.08	
Southern Region Total		473.01	720,007.41	333.36	547,788.32	806.37	1,267,795.74	
Grand Total		1,098.07	1,507,776.54	610.38	1,040,858.71	1,708.45	2,548,635.25	

Source: Data submitted by banks on ENSURE Portal of NABARD

Note: As on 31st March 2024

Table 3.20: State-wise-Number of Operative KCCs

S.No.	State/UTs	Operative KCC Accounts	(Amount in Rs. Crore)
(1)	(2)	(3)	(4)
1	Andaman & Nicobar Islands	8,324	23
2	Andhra Pradesh	4,853,487	65,455
3	Arunachal Pradesh	18,388	195
4	Assam	670,832	4,616
5	Bihar	2,880,585	19,152
6	Chandigarh	1,582	126
7	Chhattisgarh	2,145,836	10,582
8	Dadra & Nagar Haveli and Daman & Diu	1,543	40
9	Delhi	2,761	43
10	Goa	11,649	148
11	Gujarat	3,137,242	71,132
12	Haryana	2,361,829	54,000
13	Himachal Pradesh	502,861	9,072
14	Jammu & Kashmir	1,066,887	6,974
15	Jharkhand	995,531	5,560
16	Karnataka	5,498,818	62,794
17	Kerala	2,658,063	49,952
18	Ladakh	28,228	268
19	Lakshadweep	2,555	22
20	Madhya Pradesh	6,500,382	84,523
21	Maharashtra	7,217,854	78,018
22	Manipur	19,699	159
23	Meghalaya	77,422	467
24	Mizoram	51,561	518
25	Nagaland	32,072	192
26	Orissa	4,465,567	29,097
27	Puducherry	20,366	392
28	Punjab	2,234,658	57,830
29	Rajasthan	6,845,762	108,973
30	Sikkim	10,115	62
31	Tamil Nadu	4,031,906	52,112
32	Telangana	4,508,942	47,786
33	Tripura	164,916	522
34	Uttarakhand	554,157	6,479
35	Uttar Pradesh	10,917,055	138,621
36	West Bengal	3,004,799	15,856
Total		77,504,234	981,764

Source: RBI for PSBs and NABARD for RRB and Cooperatives

Note: As on 31.03.2024

Table 3.21(a): State-wise National Agricultural Insurance Scheme (NAIS)-Cumulative up to Rabi 2015-16

S.No.	State/UTs	No. of Farmers covered	Area Insured (In Ha.)	Sum Insured	Farmers' Premium	State Govt. Premium (Share)	Govt Premium (Share)	Gross Premium	Claims Reported	Claims Paid	No. of Farmers Benefitted
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	Andhra Pradesh	30,672,015	46,467,871	6,576,696	172,126	8,311	188,749	507,808	506,419	7,030,691	
2	A & N Islands	4,773	7,148	2,300	3	45	15	64	116	116	1,102
3	Assam	422,654	309,427	90,822	2,269	131	2,531	1,693	1,693	1,693	66,123
4	Bihar	10,707,824	11,710,269	2,829,879	57,771	2,567	62,905	406,524	386,815	4,559,247	
5	Chhattisgarh	11,802,512	23,539,517	1,504,999	35,315	1,956	906	38,176	110,739	110,739	2,389,516
6	Goa	8,211	13,440	318	4	1	1	6	2	2	702
7	Gujarat	15,496,182	35,194,683	4,931,871	179,896	15,697	7,080	202,673	880,390	880,390	5,500,924
8	Haryana	635,778	769,038	83,496	2,346	34	34	2,414	4,336	4,336	129,424
9	Himachal Pradesh	372,427	292,222	78,533	900	669	88	1,657	2,252	2,252	114,714
10	Jammu & Kashmir	49,065	68,995	10,902	198	8	8	214	126	126	4,492
11	Jharkhand	6,931,179	4,247,333	459,685	10,461	354	354	11,168	75,039	73,889	2,582,643
12	Karnataka	14,359,973	22,589,874	2,013,980	54,239	1,861	1,812	57,913	288,766	288,766	6,100,272
13	Kerala	461,282	414,761	87,166	1,630	126	126	1,882	3,063	3,063	85,472
14	Madhya Pradesh	43,800,967	103,200,640	10,011,469	260,721	3,598	3,598	267,918	1,027,918	1,027,918	9,988,946
15	Maharashtra	51,771,827	40,870,934	3,972,297	127,454	33,428	8,590	169,473	984,056	984,056	24,812,509
16	Manipur	35,645	57,472	14,812	348	10	10	369	1,226	1,226	29,932
17	Meghalaya	36,357	36,343	7,473	277	21	21	320	68	68	3,600
18	Mizoram	121	134	23	1	0	0	1	11	11	119
19	Odisha	19,975,543	19,460,413	3,623,795	81,722	4,495	4,495	90,712	387,732	387,732	4,408,909
20	Puducherry	43,258	59,993	11,670	137	73	18	228	317	314	7,269
21	Rajasthan	15,058,674	31,379,980	1,620,309	45,017	369	45,754	262,166	262,166	262,166	5,200,566

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Table 3.21(a): Contd.

S.No.	State/UTs	No. of Farmers covered	Area Insured (In Ha.)	Sum Insured	Farmers' Premium	State Govt. Premium (Share)	Govt. Premium (Share)	Gross Premium	Claims Reported	Claims Paid	No. of Farmers Benefited
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
22	Sikkim	2,062	1,445	352	7	0	0	8	1	1	86
23	Tamil Nadu	8,308,820	10,560,218	2,584,558	33,921	31,077	2,291	67,289	350,701	350,634	3,260,202
24	Telangana	1,335,400	1,580,373	679,160	17,821	794	794	19,409	34,477	34,336	539,401
25	Tripura	21,347	14,086	3,302	81	5	5	90	59	58	3,450
26	Uttar Pradesh	23,426,012	31,070,386	3,353,782	63,263	2,610	2,610	68,482	116,938	116,938	4,517,617
27	Uttarakhand	399,156	372,509	87,098	1,799	89	89	1,978	4,188	4,188	119,370
28	West Bengal	15,115,455	7,428,042	2,109,729	50,201	53,335	5,776	109,312	172,568	172,514	3,594,384
Total		271,254,519	391,717,547	46,750,476	1,199,928	161,664	50,100	1,411,692	5,623,282	5,600,767	85,051,682

Source: Department of Agriculture & Farmers Welfare

Table 3.21 (b): Season-wise National Agricultural Insurance Scheme (NAIS)-Cumulative up to Rabi 2015-16

Table 3.21 (b): Contd.

										(Rs. in lakh)	
S. No.	Season	No. of Farmers covered	Area Insured (In Ha.)	Sum Insured	Farmers' Premium	State Govt. Premium (Share)	Govt Premium (Share)	Gross Premium	Claims Reported	Claims Paid	No. of Farmers Benefited
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
15	Rabi 2006-07	4,977,980	7,632,882	654,221	13,150	769	368	14,288	51,597	51,597	1,391,554
	Total 2006-07	17,912,040	27,305,162	2,130,158	57,224	2,362	1,431	61,017	229,219	229,219	4,523,065
16	Kharif 2007	13,398,822	20,754,747	1,700,796	49,766	1,429	1,237	52,432	91,536	91,536	1,591,863
17	Rabi 2007-08	5,044,016	7,387,156	746,664	14,071	1,345	454	15,871	81,018	81,018	1,578,668
	Total 2007-08	18,442,838	28,141,903	2,447,461	63,838	2,775	1,691	68,303	172,554	172,554	3,170,531
18	Kharif 2008	12,992,272	17,636,187	1,566,607	47,822	2,193	1,179	51,194	237,780	237,780	4,218,975
19	Rabi 2008-09	6,210,648	8,857,836	1,114,871	22,332	6,296	944	29,572	150,982	150,982	1,979,705
	Total 2008-09	19,202,920	26,494,023	2,681,478	70,154	8,489	2,123	80,766	388,762	388,762	6,198,680
20	Kharif 2009	18,253,072	25,769,817	2,761,671	80,572	3,589	2,123	86,285	453,771	453,771	7,970,974
21	Rabi 2009-10	5,681,148	7,899,761	1,100,750	21,675	6,525	971	29,170	58,040	58,040	1,040,659
	Total 2009-10	23,934,220	33,669,578	3,862,421	102,247	10,114	3,095	115,455	511,811	511,811	9,011,633
22	Kharif 2010	12,682,242	17,108,888	2,371,090	67,637	2,612	1,929	72,179	164,178	164,178	2,253,293
23	Rabi 2010-11	4,967,878	6,938,628	1,101,056	20,399	8,405	1,013	29,817	65,794	65,794	1,138,466
	Total 2010-11	17,650,120	24,047,517	3,472,145	88,036	11,018	2,942	101,995	229,971	229,971	3,391,759
24	Kharif 2011	11,554,561	15,776,489	2,348,711	66,204	3,347	1,884	71,435	166,562	166,562	1,844,744
25	Rabi 2011-12	5,239,299	7,609,278	1,128,394	19,448	5,670	650	25,768	54,337	54,337	1,287,237
	Total 2011-12	16,793,860	23,385,766	3,477,104	85,651	9,017	2,534	97,203	220,899	220,899	3,131,981
26	Kharif 2012	10,649,354	15,693,701	2,719,906	76,983	8,824	2,067	87,874	278,854	278,854	1,912,523
27	Rabi 2012-13	6,141,726	8,691,157	1,571,009	27,182	16,622	957	44,761	210,834	209,850	2,555,305
	Total 2012-13	16,791,080	24,384,857	4,290,915	104,165	25,446	3,024	132,635	489,688	488,688	4,467,828

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Table 3.21 (b): Contd.

S. No.	Season	No. of Farmers covered	Area Insured (In Ha.)	Sum Insured	Farmers' Premium	State Govt. Premium (Share)	Govt Premium (Share)	Gross Premium	Claims Reported	Claims Paid	No. of Farmers Benefited
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
28	Kharif 2013	9,746,431	14,231,634	2,900,469	82,132	13,390	2,249	97,772	327,155	327,054	2,812,433
29	Rabi 2013-14	3,973,611	6,476,265	1,254,945	20,389	8,647	712	29,748	105,207	105,205	996,191
	Total 2013-14	13,720,042	20,707,899	4,155,415	102,521	22,037	2,961	127,519	432,362	432,260	3,808,624
30	Kharif 2014	9,728,678	11,589,544	2,450,085	78,728	4,038	1,987	84,754	295,282	295,158	4,370,982
31	Rabi 2014-15	7,009,527	9,180,141	2,137,997	36,703	16,447	1,906	55,056	133,519	133,025	2,040,638
	Total 2014-15	16,738,205	20,769,685	4,588,082	115,431	20,485	3,894	139,810	428,802	428,183	6,411,620
32	Kharif 2015	20,697,680	22,028,058	5,261,509	152,398	17,739	11,735	181,873	1,524,452	1,523,243	14,047,183
33	Rabi 2015-16	10,210,205	11,877,252	2,800,700	49,483	19,940	2,428	71,851	231,327	211,827	4,326,473
	Total 2015-16	30,907,885	33,905,309	8,062,209	201,881	37,679	14,164	253,724	1,755,779	1,735,070	18,373,656
	Kharif Season Total	192,843,710	279,061,177	31,420,918	924,436	68,998	37,696	1,031,131	4,348,989	4,347,538	60,903,416
	Rabi Season Total	78,410,809	112,656,369	15,329,558	275,492	92,666	12,404	380,561	1,274,293	1,253,229	24,148,266
	Grand Total	271,254,519	391,717,547	46,750,476	1,199,928	161,664	50,100	1,411,692	5,623,282	5,600,767	85,051,682

Source: Department of Agriculture & Farmers Welfare

Table 3.22(a): State-wise Weather Based Crop Insurance Scheme (WBCIS)- Cumulative up to Rabi 2015-16

S.No.	State/UTs	Farmers Insured (no.)	Area Insured (ha.)	Sum Insured	Farmers' Premium	GOI Premium (share)	State Govt Premium (share)	Gross Premium	Claims Payable	Claims Paid	Farmers Benefitted (no.)	(Rs. in lakh)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
1	Andhra Pradesh	3,617,986	5,903,513	1,512,791	61,900	44,573	44,573	151,046	108,007	107,706	2,387,860	
2	Assam	67,633	38,964	23,621	1,196	597	597	2,390	1,894	734	46,988	
3	Bihar	12,798,379	13,024,060	3,023,144	86,592	88,790	88,790	264,172	198,726	148,453	10,634,599	
4	Chhattisgarh	1,281,280	2,235,656	442,191	18,886	12,058	11,113	42,057	31,873	31,873	842,974	
5	Gujarat	497,661	413,126	22,395	252	1,148	840	2,239	857	857	170,576	
6	Haryana	358,578	599,155	189,424	3,683	7,447	5,575	16,705	6,504	6,467	249,853	
7	Himachal Pradesh	390,329	111,872	141,568	7,785	3,753	3,753	15,292	12,263	10,621	275,904	
8	Jammu & Kashmir	1,364	809	461	23	12	12	46	54	24	1,364	
9	Jharkhand	584,956	561,469	120,813	4,162	3,247	3,247	10,657	7,751	7,625	526,610	
10	Karnataka	979,059	1,213,009	233,625	11,498	7,505	7,505	26,508	18,721	18,637	792,321	
11	Kerala	162,894	119,925	36,982	1,256	1,347	1,014	3,617	3,319	3,276	128,575	
12	Madhya Pradesh	1,365,445	1,889,229	502,304	17,924	15,796	15,796	49,517	31,783	31,777	1,152,948	
13	Maharashtra	2,908,194	2,932,529	783,270	37,826	31,185	26,241	95,252	111,351	111,111	2,546,866	
14	Odisha	315,755	456,542	65,781	1,414	2,121	2,121	5,656	3,210	3,210	215,814	
15	Punjab	17	95	19	0	1	1	2	-	-	-	
16	Rajasthan	44,560,525	57,238,865	4,709,758	166,322	151,402	151,402	469,125	414,632	404,876	29,319,448	
17	Tamil Nadu	130,363	169,781	84,349	916	1,040	1,040	2,996	2,496	2,329	72,798	
18	Telangana	166,656	174,238	53,089	2,630	1,315	1,315	5,260	12,470	12,261	157,734	
19	Uttar Pradesh	1,543,617	1,318,114	265,304	12,054	16,714	16,714	45,483	54,406	54,247	1,394,020	
20	Uttarakhand	177,887	154,517	63,102	3,245	1,478	1,478	6,201	9,199	9,193	116,083	
21	West Bengal	113,560	107,462	20,112	621	651	651	1,923	1,619	1,269	71,012	
	Total	72,022,138	88,662,931	12,294,103	440,184	392,182	383,779	1,216,145	1,031,135	966,547	51,104,347	

Source: Department of Agriculture & Farmers Welfare

Table 3.22(b): Season-wise Weather Based Crop Insurance Scheme (WBCIS)-Cumulative (upto Rabi 2015-16)

S. No.	Season	Farmers Insured	Area Insured (ha.)	Sum Insured	Farmers' Premium	GOI Premium (share)	State Govt Premium (share)	Gross Premium	Claims Payable	Claims Paid	Farmers Benefitted (no.)	(Rs. in lakh)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
1	Kharif 2007	43,790	50,074	5,301	142	281	703	524	524	524	35,275	
2	Rabi 2007-08	627,167	984,552	170,495	4,300	4,773	13,845	9,892	9,892	9,892	185,673	
	Total 2007-08	670,957	1,034,626	175,796	4,442	5,053	14,548	10,416	10,416	10,416	220,948	
3	Kharif 2008	165,109	178,654	31,313	831	1,181	1,156	3,168	1,440	1,440	104,483	
4	Rabi 2008-09	167,983	188,290	42,244	868	1,346	1,346	3,560	2,611	2,611	112,028	
	Total 2008-09	333,092	366,943	73,557	1,700	2,527	2,501	6,728	4,051	4,051	216,511	
5	Kharif 2009	1,134,219	1,425,674	251,892	5,641	7,392	6,870	19,903	15,315	15,315	889,296	
6	Rabi 2009-10	873,352	1,227,015	197,636	3,998	6,039	6,039	16,076	13,790	13,790	460,657	
	Total 2009-10	2,007,571	2,652,689	449,528	9,639	13,431	12,909	35,979	29,105	29,105	29,038	1,349,953
7	Kharif 2010	4,916,784	7,393,242	567,690	16,824	23,029	19,698	59,550	19,194	19,194	1,790,436	
8	Rabi 2010-11	4,383,504	5,745,537	863,379	17,620	25,883	25,883	69,386	44,264	44,264	44,240	2,526,629
	Total 2010-11	9,300,288	13,138,779	1,431,069	34,443	48,912	45,582	128,937	63,458	63,458	63,425	4,317,065
9	Kharif 2011	6,906,021	9,786,317	1,035,162	33,167	34,903	34,903	102,973	42,588	42,588	35,97,821	
10	Rabi 2011-12	4,765,377	5,847,307	985,782	20,835	30,951	29,672	81,458	75,114	66,636	2,732,017	
	Total 2011-12	11,671,398	15,633,625	2,020,943	54,003	65,854	64,574	184,431	117,701	109,143	6,329,838	
11	Kharif 2012	8,008,149	11,124,700	1,287,053	40,798	44,338	44,338	129,474	87,681	86,928	6,752,196	
12	Rabi 2012-13	5,591,502	5,987,496	1,065,546	25,411	33,446	33,446	92,303	104,382	70,627	4,052,901	
	Total 2012-13	13,599,651	17,112,196	2,352,600	66,210	77,784	77,784	221,778	192,063	157,554	10,805,097	
13	Kharif 2013	8,854,152	11,172,440	1,462,397	45,914	50,559	50,559	147,033	119,864	119,828	6,870,870	
14	Rabi 2013-14	5,302,444	5,340,633	1,090,192	51,252	22,002	19,091	92,345	81,832	75,229	3,850,694	
	Total 2013-14	14,156,596	16,513,072	2,552,589	97,165	72,562	69,650	239,377	201,695	195,057	10,721,564	

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Table 3.22(b): Contd.

S. No.	Season	Farmers Insured	Area Insured (ha.)	Sum Insured	Farmers Premium	Gross Premium (share)	State Premium (share)	Govt Premium (share)	Claims Payable	Claims Paid	Farmers Benefitted (no.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
15	Kharif 2014	8,172,254	9,637,380	1,325,690	69,577	43,555	43,460	156,592	123,796	121,502	6,725,448
16	Rabi 2014-15	3,079,590	3,138,084	438,617	24,305	15,702	15,637	55,644	80,499	80,093	2,898,919
	Total 2014-15	11,251,844	12,775,464	1,764,307	93,882	59,258	59,096	212,236	204,295	201,595	9,624,367
17	Kharif 2015	5,399,548	6,294,555	852,198	44,870	26,934	26,852	98,657	132,040	131,411	4,839,539
18	Rabi 2015-16	3,631,193	3,140,983	621,516	33,830	19,868	19,777	73,475	76,310	64,855	2,679,465
	Total 2015-16	9,030,741	9,435,537	1,473,714	78,700	46,802	46,629	172,131	208,350	196,267	7,519,004
	Kharif Season Total	43,600,026	57,063,035	6,818,695	257,764	232,172	228,116	718,053	542,440	538,641	31,605,364
	Rabi Season Total	28,422,112	31,599,897	5,475,408	182,420	160,010	155,663	498,093	488,694	427,906	19,498,983
	Grand Total	72,022,138	88,662,931	12,294,103	440,184	392,182	383,779	1,216,145	1,031,135	966,547	51,104,347

Source: Department of Agriculture & Farmers Welfare

Table 3.23 (a): State-wise Modified National Agricultural Insurance Scheme (MNAIS)-Cumulative up to Rabi 2015-16

S. No.	State/UTs	Farmers Insured (no.)	Area Insured (ha.)	Sum Insured	Farmers' Premium	GOI share in Premium	State Govt Premium Collected	Premium Payable	Claims Paid	Claims Benefitted (no.)	(Rs. in lakh)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	Andhra Pradesh	1,800,231	1,881,257	813,756	34,202	21,502	77,206	86,216	86,176	638,753	
2	A & N Islands	783	1,230	460	-	13	3	16	6	6	184
3	Assam	19,929	15,685	6,505	154	47	249	102	70	1,837	
4	Bihar	1,382,947	1,570,615	262,832	15,447	18,889	53,226	21,408	17,704	322,279	
5	Chhattisgarh	18	32	5	0	0	0	0	-	-	
6	Goa	296	291	78	2	0	0	2	14	14	82
7	Gujarat	17,084	591	261	11	9	9	28	-	-	
8	Haryana	262,687	446,690	184,769	3,816	1,188	1,188	6,193	5,042	5,021	46,374
9	Jharkhand	117,511	118,016	26,671	1,176	718	718	2,612	407	404	8,951
10	Karnataka	1,566,251	2,265,604	371,678	16,548	11,430	11,428	39,406	24,786	24,685	457,984
11	Kerala	47,416	64,041	23,894	512	411	284	1,207	567	567	4,287
12	Madhya Pradesh	218,380	359,048	51,089	1,230	380	380	1,990	873	873	12,717
13	Maharashtra	51,964	49,621	7,621	382	523	457	1,362	-	-	
14	Mizoram	512	488	99	3	2	2	6	9	9	512
15	Odisha	425,024	280,280	103,217	2,185	647	647	3,479	24,799	24,798	204,831
16	Rajasthan	12,620,454	13,719,001	1,063,428	47,976	34,329	34,329	116,634	155,508	133,453	4,691,652
17	Tamil Nadu	476,483	522,840	134,936	5,709	4,166	4,166	14,041	26,803	26,686	244,024
18	Telangana	923,143	1,257,656	535,810	12,115	3,012	3,012	18,139	9,999	9,997	143,041
19	Uttar Pradesh	5,570,562	6,061,478	2,052,878	54,887	27,435	27,435	109,757	199,789	198,982	2,677,774
20	Uttarakhand	217,704	183,679	66,147	1,140	156	156	1,451	1,733	1,731	42,251
21	West Bengal	1,943,351	961,459	501,798	15,353	18,335	12,887	46,574	28,935	26,664	428,482
Total		27,662,730	29,759,601	6,207,932	212,849	143,190	137,538	493,577	586,997	557,842	9,926,015

Source: Department of Agriculture & Farmers Welfare

Table 3.23 (b): Season-wise Modified National Agricultural Insurance Scheme (MNAIS) - Cumulative up to Rabi 2015-16

(Rs. in lakh)											
S. No.	Season	Farmers Insured	Area Insured (ha.)	Sum Insured	Farmers' Premium	GOI Premium (share)	State Govt Premium (share)	Gross Premium	Claims Payable	Claims Paid	Farmers Benefitted (no.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	Rabi 2010-11	358,421	323,734	69,364	2,376	1,180	1,176	4,732	1,615	1,615	46,879
	Total 2010-11	358,421	323,734	69,364	2,376	1,180	1,176	4,732	1,615	1,615	46,879
2	Kharif 2011	474,809	665,654	134,588	5,011	3,614	3,552	12,177	9,610	9,610	100,201
3	Rabi 2011-12	754,999	707,381	201,012	6,783	5,234	4,505	16,521	8,444	8,341	122,899
	Total 2011-12	1,229,808	1,373,035	335,600	11,794	8,847	8,057	28,698	18,054	17,951	223,100
4	Kharif 2012	2,062,484	2,239,315	489,697	22,034	17,199	17,199	56,432	62,412	62,376	657,900
5	Rabi 2012-13	949,009	741,753	207,715	7,501	6,212	5,218	18,930	5,369	5,344	113,298
	Total 2012-13	3,011,493	2,981,068	697,413	29,534	23,411	22,417	75,362	67,781	67,720	771,198
6	Kharif 2013	2,361,297	2,274,659	582,621	25,508	19,246	19,246	64,000	89,143	85,370	970,816
7	Rabi 2013-14	2,997,404	3,253,671	640,752	20,826	11,848	10,774	43,448	54,044	53,828	811,168
	Total 2013-14	5,358,701	5,528,329	1,223,373	46,335	31,094	30,019	107,448	143,187	139,198	1,781,984
8	Kharif 2014	5,890,024	6,960,640	943,747	34,113	30,586	27,925	92,623	63,230	60,955	1,644,824
9	Rabi 2014-15	3,198,533	3,547,534	907,093	27,290	11,341	11,304	49,936	89,185	89,183	1,412,851
	Total 2014-15	9,088,557	10,508,174	1,850,840	61,403	41,927	39,229	142,559	152,416	150,138	3,057,675
10	Kharif 2015	4,812,042	5,530,036	826,434	33,616	23,565	23,535	80,716	112,798	112,716	2,422,630
11	Rabi 2015-16	3,803,708	3,515,224	1,204,907	27,792	13,166	13,104	54,062	91,147	68,504	1,622,549
	Total 2015-16	8,615,750	9,045,260	2,031,341	61,408	36,731	36,639	134,778	203,944	181,220	4,045,179
	Kharif Season Total	15,600,656	17,670,304	2,977,089	120,282	94,209	91,457	305,948	337,193	331,027	5,796,371
	Rabi Season Total	12,062,074	12,089,297	3,230,843	92,568	48,981	46,080	187,629	249,804	226,816	4,129,644
	Grand Total	27,662,730	29,759,601	6,207,932	212,849	143,190	137,538	493,577	586,997	557,842	9,926,015

Table 3.24: Coconut Palm Insurance Scheme (CPIS) - Cumulative from 2009-10 to 2020-21

State	No. of farmers	No. of Palms	Sum Insured	Premium			Claims Paid	(Rs. in lakh)	
				Farmer	State	CDB Total			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Andhra Pradesh	1,217	90,122	1,883.41	5.01	4.98	9.99	19.98	0.04	1
Goa	240	59,643	692.50	0.91	0.91	1.83	3.66	1.63	14
Karnataka	704	96,422	1,067.64	1.83	1.52	3.05	6.40	3.61	72
Kerala	52,583	2,101,047	22,769.36	30.23	30.23	60.45	120.91	341.28	7,394
Maharashtra	14,764	1,074,127	12,920.50	22.80	22.80	45.60	91.20	34.33	766
Odisha	799	25,310	418.35	0.81	0.81	1.62	3.24	0.16	3
Tamil Nadu	54,069	2,405,630	13,005.69	24.69	24.69	49.51	98.90	64.79	479
West Bengal	692	28,558	328.42	0.82	-	0.82	1.64	-	-
Total	125,068	5,880,859	53,085.87	87.11	85.95	172.87	345.93	445.84	8,729

Source: Department of Agriculture & Farmers Welfare
CDB: Coconut Development Board

Table 3.25 (a): State-wise Progress under Pradhan Mantri Fasal Bima Yojana (PMFBY) & Restructured Weather Based Insurance Scheme (RWBCIS)- Combined from 2016-17 to 2023-24

State/UTs	Total Farmer Applications (In lakhs)	Area Insured (In lakh hectares)	Sum Insured (In Rs. Crore)	Farmers Share in Premium (In Rs. Crore)	Gross Premium (In Rs. Crore)	Total Claims (In Rs. Crore)	Paid Claims (In Rs. Crore)	Claims Outstanding (In Rs. Crore)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
A & N Islands	0.03	0.02	9.19	0.05	0.78	0.31	0.25	0.06
Andhra Pradesh	344.28	156.99	116,790.80	776.58	9,751.41	7,401.91	5,396.95	2,004.96
Assam	51.39	30.72	22,239.72	22.96	960.90	698.67	666.30	32.38
Bihar	50.17	46.09	21,749.35	383.92	2,444.91	749.37	749.37	-
Chhattisgarh	354.69	188.31	70,752.07	1,402.31	9,018.58	7,389.60	7,387.38	2.23
Goa	0.03	0.01	15.21	0.19	0.22	0.14	0.14	-
Gujarat	83.94	112.33	53,812.10	1,499.42	12,045.21	5,743.51	5,613.25	130.25
Haryana	207.16	141.02	95,025.69	2,065.32	7,355.18	8,872.27	8,843.11	29.16
Himachal Pradesh	23.35	221.37	5,833.98	223.86	780.80	495.74	489.67	6.07
Jammu & Kashmir	7.41	4.71	3,102.16	55.93	295.88	135.53	129.56	5.97
Jharkhand	44.62	19.40	10,733.47	75.15	1,236.66	896.37	884.79	11.58
Karnataka	181.60	164.92	78,126.90	2,107.48	17,283.73	14,741.48	14,578.18	163.30
Kerala	7.44	4.19	3,177.38	62.04	597.14	605.74	561.71	44.03
Madhya Pradesh	835.73	913.76	329,252.80	6,125.63	38,487.96	30,688.09	30,410.80	277.29
Maharashtra	1,088.11	649.17	265,088.05	5,367.93	49,927.42	39,740.70	39,245.78	494.91
Manipur	0.34	0.41	172.97	3.23	12.74	8.90	8.87	0.02
Meghalaya	0.44	0.18	136.87	0.84	12.07	9.56	9.29	0.27
Odisha	508.05	107.84	69,200.08	1,139.02	10,104.05	7,072.19	7,007.19	65.00
Puducherry	3.11	0.72	462.47	0.23	33.68	42.78	41.77	1.01

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Table 3.25 (a): Contd.

State/UTs	Total Farmer Applications (In lakhs)	Area Insured (In lakh hectares)	Sum Insured (In Rs. Crore)	Farmers Share in Premium (In Rs. Crore)	Gross Premium (In Rs. Crore)	Total Claims (In Rs. Crore)	Paid Claims (In Rs. Crore)	Claims Outstanding (In Rs. Crore)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Rajasthan	1,576.26	812.42	283,773.83	5,826.02	37,569.44	29,517.39	29,181.28	336.11
Sikkim	0.13	0.02	14.38	0.40	0.47	2.22	1.81	0.41
Tamil Nadu	328.36	115.41	71,225.98	1,227.94	16,065.94	14,842.93	14,817.03	25.90
Telangana	39.04	40.11	27,139.87	696.34	2,389.32	1,940.70	1,937.83	2.87
Tripura	13.84	2.60	1,791.38	3.36	55.28	9.77	9.16	0.61
Uttar Pradesh	421.39	315.48	155,237.32	2,813.14	10,891.81	5,452.52	5,406.68	45.84
Uttarakhand	17.52	119.33	7,833.72	277.96	1,228.38	1,052.30	1,048.04	4.26
West Bengal	134.91	55.85	37,345.91	305.51	2,086.77	1,222.83	1,218.52	4.31
Grand Total	6,323.36	4,223.37	1,730,043.66	32,462.74	230,636.73	179,333.50	175,644.73	3,688.77

Source: DA&FW, Data as on 31 March, 2025

Table 3.25 (b): Season-wise progress under Pradhan Mantri Fasal Bima Yojana (PMFBY) & Restructured Weather Based Insurance Scheme (RWBCIS)- Combined from 2016-2017 to 2023-24

Season	Total Farmer Applications (In lakhs)	Area Insured (In lakh hectares)	Sum Insured (In Rs. Crore)	Farmers Share in Premium (In Rs. Crore)	Gross Premium (In Rs. Crore)	Total Claims (In Rs. Crore)	Paid Claims (In Rs. Crore)	Claims Outstanding (In Rs. Crore)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
2016 Kharif	407.67	377.11	130,634.60	2,814.03	15,886.68	10,595.63	10,595.63	-
2016-17 Rabi	176.04	188.54	72,247.17	1,288.08	5,816.19	6,213.18	6,213.18	-
2017 Kharif	357.31	329.53	124,588.41	2,800.66	18,263.63	18,168.81	18,167.37	1.44
2017-18 Rabi	175.36	178.61	78,053.64	1,402.84	6,332.26	4,025.46	4,019.71	5.75
2018 Kharif	348.29	318.06	139,869.35	3,045.31	21,105.27	20,003.59	19,963.33	40.25
2018-19 Rabi	233.65	216.84	95,884.57	1,660.06	8,597.29	9,540.47	9,511.12	29.35
2019 Kharif	425.33	336.99	145,227.14	3,057.84	23,839.18	22,250.84	21,989.91	260.93
2019-20 Rabi	191.91	234.99	76,086.96	1,422.45	8,418.07	6,007.90	5,918.31	89.59
2020 Kharif	424.11	285.50	116,156.73	2,624.97	20,678.45	14,956.52	14,806.38	150.14
2020-21 Rabi	198.51	197.59	83,307.72	1,420.57	10,987.10	6,517.29	6,462.90	54.39
2021 Kharif	504.16	251.34	102,088.29	2,335.10	18,915.62	15,358.58	15,159.12	199.46
2021-22 Rabi	325.65	200.41	78,280.63	1,378.32	11,119.60	5,782.55	5,726.24	56.31
2022 Kharif	691.75	266.96	127,028.35	2,545.21	20,044.34	12,342.01	12,206.59	135.42
2022-23 Rabi	429.31	234.09	86,507.43	1,470.43	11,063.14	6,684.35	6,517.61	166.73
2023 Kharif	878.83	325.30	167,788.78	1,779.98	20,344.40	15,590.75	14,066.61	1,524.14
2023-24 Rabi	555.48	281.50	106,293.86	1,416.89	9,225.49	5,295.59	4,320.71	974.88
Grand Total	6,323.36	4,223.37	1,730,043.66	32,462.74	230,636.73	179,333.50	175,644.73	3,688.77

Source: DA&FW, Data as on 31 March, 2025

Table 3.26 (a): State-wise progress under Restructured Weather Based Crop Insurance Scheme (RWBCIS) from 2016-2017 to 2023-24

State/UTs (1)	Total Farmer Applications (In Lakhs) (2)	Area Insured (In lakh hectares) (3)	Sum Insured (In Rs. Crore) (4)	Farmers Share in Premium (In Rs. Crore) (5)	Gross Premium (In Rs. Crore) (6)	Total Claims (In Rs. Crore) (7)	Paid Claims (In Rs. Crore) (8)	Claims Outstanding (In Rs. Crore) (9)
Andhra Pradesh	47.45	45.99	27,382.18	258.05	3,012.35	3,332.70	2,243.15	1,089.55
Assam	0.52	0.37	205.47	4.11	6.91	5.02	5.02	-
Chhattisgarh	2.62	1.17	1,220.81	61.03	440.00	214.05	213.70	0.35
Himachal Pradesh	7.72	215.91	3,851.67	192.20	638.87	392.18	386.58	5.60
Karnataka	22.56	11.01	13,273.24	664.37	4,425.87	4,157.18	4,016.90	140.28
Kerala	6.21	3.36	2,428.13	47.35	551.80	542.23	500.47	41.76
Madhya Pradesh	17.14	10.70	7,008.43	346.83	733.41	1,057.07	1,048.48	8.59
Maharashtra	25.71	21.01	25,006.26	1,409.23	7,438.55	7,021.92	7,005.44	16.48
Rajasthan	6.04	3.88	2,485.14	118.94	509.31	609.49	560.21	49.28
Telangana	6.92	10.57	5,719.66	290.93	1,151.85	1,231.35	1,229.67	1.68
Uttar Pradesh	0.55	0.25	257.59	12.65	40.91	33.51	33.21	0.30
Uttarakhand	7.11	114.69	4,659.39	232.86	1,139.66	1,002.34	998.33	4.01
West Bengal	0.04	0.01	14.12	0.69	2.47	1.06	0.58	0.48
Grand Total	150.58	438.93	93,512.10	3,639.24	20,091.96	19,600.11	18,241.75	1,358.37

Source: DA&FW, Data as on 31 March, 2025

Table 3.26 (b): Season-wise progress under Restructured Weather Based Crop Insurance Scheme(RWBCIS) from 2016-2017 to 2023-24

Season	Total Farmer Applications (In lakhs)	Area Insured (In lakh hectares)	Sum Insured (In Rs. Crore)	Farmers Share in Premium (In Rs. Crore)	Gross Premium (In Rs. Crore)	Total Claims (In Rs. Crore)	Paid Claims (In Rs. Crore)	Claims Outstanding (In Rs. Crore)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
2016 Kharif	15.44	12.37	6,655.17	240.79	837.62	1,292.14	1,292.14	-
2016-17 Rabi	5.55	4.07	3,406.04	163.36	794.23	368.16	368.16	-
2017 Kharif	14.54	16.44	8,766.66	300.68	1,658.78	1,321.20	1,321.20	-
2017-18 Rabi	5.70	4.24	3,308.30	161.03	707.05	573.63	573.15	0.48
2018 Kharif	14.18	10.61	10,050.41	287.65	1,981.62	2,318.68	2,316.45	2.24
2018-19 Rabi	7.38	10.10	5,112.44	248.87	955.88	1,319.09	1,313.19	5.90
2019 Kharif	17.57	15.76	12,766.50	334.80	1,962.31	1,995.56	1,952.68	42.88
2019-20 Rabi	7.45	70.29	5,386.97	268.22	1,573.84	1,557.21	1,514.59	42.62
2020 Kharif	5.55	3.46	3,610.07	176.85	912.20	588.94	585.50	3.45
2020-21 Rabi	4.06	40.97	3,426.72	166.57	803.53	561.00	553.37	7.63
2021 Kharif	6.13	3.35	3,726.95	183.96	1,113.47	909.16	870.02	39.14
2021-22 Rabi	3.89	51.04	2,931.56	182.26	963.46	1,149.95	1,136.38	13.57
2022 Kharif	7.51	3.71	4,125.68	201.84	1,348.68	492.09	485.80	6.29
2022-23 Rabi	5.35	83.41	3,944.36	245.87	1,305.42	1,426.15	1,417.10	9.05
2023 Kharif	21.88	11.20	10,875.66	222.33	1,851.94	2,245.98	1,335.01	910.97
2023-24 Rabi	8.40	97.90	5,418.61	254.17	1,321.94	1,481.17	1,207.03	274.14
Grand Total	150.58	438.93	93,512.10	3,639.24	20,091.96	19,600.11	18,241.75	1,358.37

Source: DA&FW, Data as on 31 March, 2025

Table 3.27(a): Year-wise sale of Tractors and Power Tillers

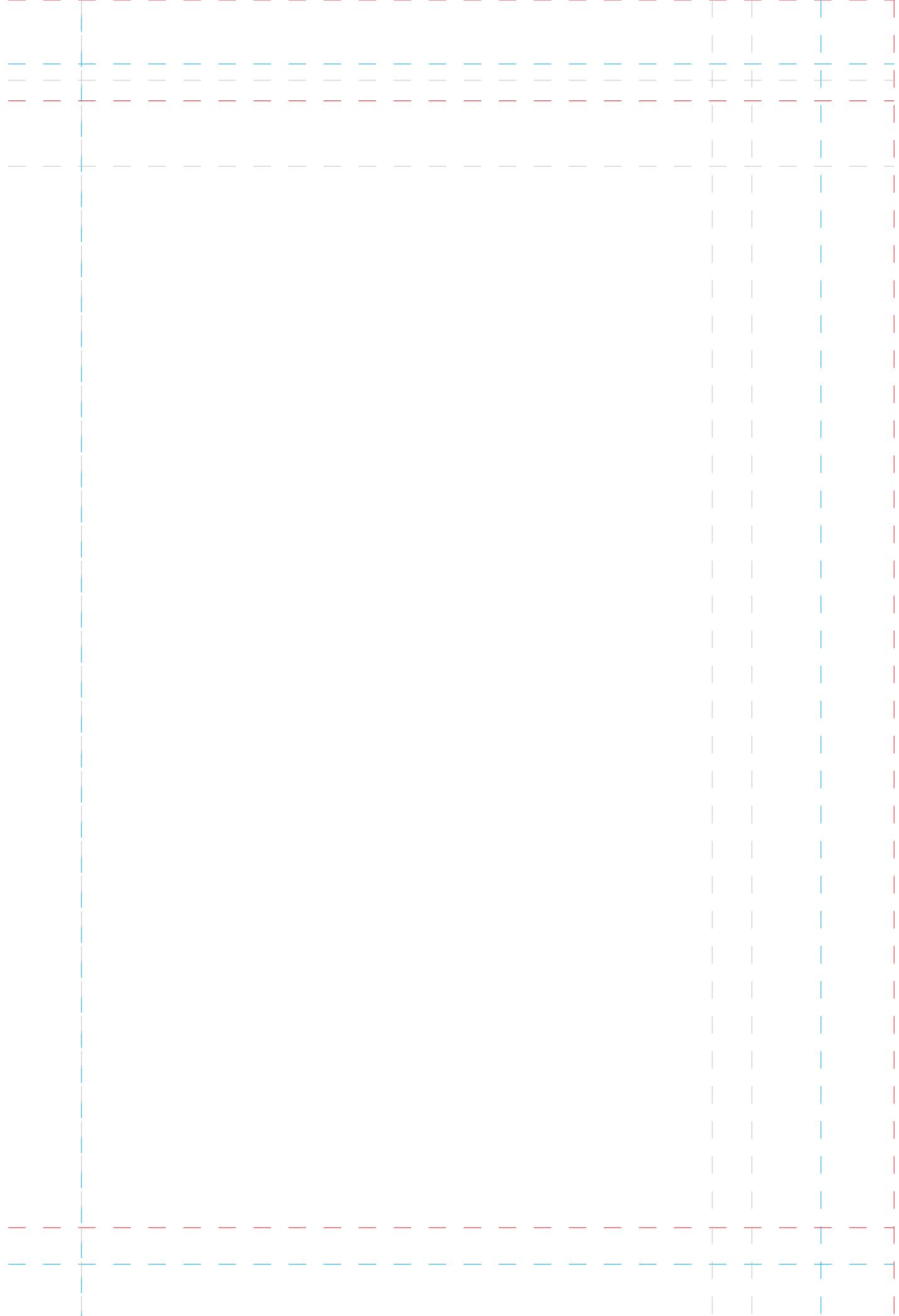
Year	Tractor	Power Tiller	(Thousand Number)
(1)	(2)	(3)	
2004-05	248	17	
2005-06	296	22	
2006-07	353	25	
2007-08	347	26	
2008-09	343	35	
2009-10	394	39	
2010-11	545	55	
2011-12	535	60	
2012-13	591	47	
2013-14	697	56	
2014-15	681	46	
2015-16	571	46	
2016-17	662	45	
2017-18	797	52	
2018-19	890	52	
2019-20	880	45	
2020-21	899	54	
2021-22	971	54	
2022-23	945	54	
2023-24	875	51	
2024-25 (Upto Nov, 2024)	945	41	

Source: Department of Agriculture and Farmers Welfare

Table 3.27(b): State-wise Sale of Tractors during 2023-24 (April-2023 to March- 2024)

State/UTs	(Number)
(1)	Sale of Tractors (2)
Andhra Pradesh	26699
Telangana	27217
Assam	10338
Bihar	37205
Jharkhand	10716
Gujarat	91848
Haryana	52910
Himachal Pradesh	2446
Jammu & Kashmir	3724
Karnataka	50195
Kerala	654
Maharashtra	74209
Madhya Pradesh	110688
Chhattisgarh	31748
Odisha	18008
Punjab	33866
Rajasthan	108328
Tamil Nadu	31565
Uttar Pradesh	134092
Uttarakhand	3730
West Bengal	15499
Others (North Eastern States and UTs)	69
Total	875754

Source: Department of Agriculture and Farmers Welfare



4

Sustainability and Environmental Aspect of Agriculture

Table 4.1: Agricultural Land by Use in India

S.No.	Classification	1950-51	1960-61	1970-71	1980-81	1990-91	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
I.	Geographical Area	328.73	328.73	328.73	328.73	328.73	328.73	328.73	328.73	328.73	328.73	328.73
II.	Reporting Area for Land Utilisation Statistics (1 to 5)	284.32	298.46	303.75	304.16	305.02	305.19	305.13	305.36	305.57	305.59	306.88
	1. Forest %	40.48	54.05	63.83	67.46	67.70	69.84	69.72	69.82	69.97	69.96	71.43
	2. Not Available for Cultivation (A+B) (A) Area Under Non-agricultural Uses %	14.24	18.11	21.01	22.18	22.20	22.88	22.85	22.87	22.90	22.89	23.28
	(B) Barren & Un-culturable Land %	47.52	50.75	44.61	39.55	40.73	41.23	41.33	41.64	41.98	42.23	42.32
	3. Other Uncultivated land excluding Fallow Land (A+B+C) (A) Permanent Pasture & other Grazing Land %	9.36	14.84	16.48	19.60	21.22	23.75	23.91	24.12	24.52	24.76	24.99
	(B) Land under Miscellaneous Tree Crops & Groves not included in Net Area Sown %	3.29	4.97	5.42	6.44	6.96	7.78	7.84	7.90	8.02	8.10	8.14
	(C) Culturable Waste Land %	2.35	4.68	4.37	3.94	3.74	3.49	3.45	3.42	3.43	3.42	3.40
	4. Fallow Lands (A+B) (A) Fallow Lands other than Current Fallows %	17.45	11.18	8.73	9.72	9.66	10.27	10.51	11.97	11.31	10.88	10.70
	(B) Current Fallows	10.68	11.64	10.60	14.83	13.84	14.78	15.34	22.46	14.49	14.79	14.21

contd...

Table 4.1: contd.

S.No.	Classification	(Million Hectare)										
(1)	(2)	1950-51	1960-61	1970-71	1980-81	1990-91	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
%		3.76	3.90	3.49	4.88	4.54	4.84	5.03	7.36	4.74	4.84	4.63
5. Net Area Sown (6-7)		118.75	133.20	140.86	140.29	142.87	141.34	140.73	131.94	140.71	140.64	141.16
%		41.77	44.63	46.37	46.12	46.84	46.31	46.12	43.21	46.05	46.02	46.00
6. Total Cropped Area (Gross Cropped Area)		131.89	152.77	165.79	172.63	185.74	185.34	188.01	173.89	189.66	191.10	192.74
7. Area Sown more than once		13.15	19.57	24.93	32.34	42.87	44.00	47.28	41.95	48.95	50.46	51.57
8. Cropping Intensity*		111.07	114.69	117.70	123.05	130.01	131.13	133.60	131.79	134.79	135.88	136.54
III. Net Irrigated Area		20.85	24.66	31.10	38.72	48.02	55.20	56.94	53.90	57.10	59.23	60.84
IV. Gross Irrigated Area		22.56	27.98	38.20	49.78	63.20	76.19	78.37	73.06	78.00	81.08	84.28

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Table 4.1: contd.

S.No.	Classification	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15
(1)	(2)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
I.	Geographical Area	328.73	328.73	328.73	328.73	328.73	328.73	328.73	328.73	328.73
II.	Reporting Area for Land Utilisation Statistics (1 to 5)	307.09	307.23	307.41	307.41	307.22	307.13	307.23	307.54	307.52
	1. Forest	71.46	71.53	71.54	71.56	71.59	71.62	71.59	71.85	72.07
%		23.27	23.28	23.27	23.28	23.30	23.32	23.30	23.36	23.44
	2. Not Available for Cultivation (A+B)	42.73	42.90	43.06	43.33	43.41	43.33	43.38	43.66	43.99
(A) Area Under Non-agricultural Uses		25.45	25.88	26.21	26.16	26.42	26.35	26.55	26.96	27.15
%		8.29	8.42	8.53	8.51	8.60	8.58	8.64	8.77	8.83
(B) Barren & Un-culturable Land		17.29	17.02	16.85	17.18	16.99	16.98	16.83	16.71	16.84
%		5.63	5.54	5.48	5.59	5.53	5.53	5.48	5.43	5.48
	3. Other Uncultivated land excluding Fallow Land (A+B+C)	27.04	26.81	26.42	26.50	26.15	26.06	26.03	25.79	25.85
(A) Permanent Pasture & other Grazing Land		10.42	10.36	10.34	10.34	10.30	10.26	10.21	10.22	10.20
%		3.39	3.37	3.37	3.36	3.35	3.34	3.32	3.32	3.32
(B) Land under Miscellaneous Tree Crops & Groves not included in Net Area Sown		3.35	3.40	3.34	3.21	3.20	3.16	3.18	3.19	3.10
%		1.09	1.11	1.09	1.05	1.04	1.03	1.04	1.04	1.01
(C) Culturable Waste Land		13.27	13.04	12.73	12.95	12.64	12.64	12.64	12.39	12.55
%		4.32	4.25	4.14	4.21	4.12	4.11	4.11	4.03	4.08
4. Fallow Lands (A+B)		26.03	24.98	24.48	26.85	24.70	25.33	26.48	25.00	26.17
(A) Fallow Lands other than Current Fallows		10.52	10.33	10.29	10.84	10.32	10.67	11.04	10.70	11.09
%		3.42	3.36	3.35	3.53	3.36	3.47	3.59	3.48	3.61
(B) Current Fallows		15.51	14.65	14.19	16.01	14.38	14.66	15.44	14.30	15.07

Table 4.1: contd.

S.No.	Classification	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15
(1)	(2)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
%	5.05	4.77	4.62	5.21	4.68	4.77	5.03	4.65	4.90	
5. Net Area Sown (6-7)	139.82	141.02	141.90	139.17	141.37	140.79	139.75	141.24	139.45	
%	45.53	45.90	46.16	45.27	46.02	45.84	45.49	45.93	45.34	
6. Total Cropped Area (Gross Cropped Area)	192.38	195.22	195.33	189.19	198.13	195.55	194.46	201.30	198.28	
7. Area Sown more than once	52.56	54.21	53.43	50.02	56.76	54.75	54.71	60.06	58.84	
8. Cropping Intensity*	137.59	138.44	137.65	135.94	140.15	138.89	139.15	142.52	142.20	
III. Net Irrigated Area	62.74	63.19	63.64	61.94	63.87	66.01	66.59	68.42	68.58	
IV. Gross Irrigated Area	86.75	88.06	88.90	85.09	89.32	91.93	92.78	96.27	97.85	

contd...

Table 4.1: contd.

S.No.	Classification	2015-16 (P)	2016-17 (P)	2017-18 (P)	2018-19 (P)	2019-20 (P)	2020-21 (P)	2021-22 (P)	2022-23 (P)
(1)	(2)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)
I.	Geographical Area	328.73	328.73	328.73	328.73	328.75	328.74	328.74	328.76
II.	Reporting Area for Land Utilisation Statistics (1 to 5)	307.49	308.06	307.51	307.53	306.54	306.98	306.49	306.65
	1. Forest %	72.14	72.29	72.33	72.29	71.75	71.98	72.00	72.02
	2. Not Available for Cultivation (A+B) (A) Area Under Non-agricultural Uses %	23.46	23.47	23.52	23.51	23.41	23.45	23.49	23.49
	(B) Barren & Un-culturable Land %	43.77	44.55	44.07	44.28	44.32	44.41	44.09	44.40
	3. Other Uncultivated land excluding Fallow Land (A+B+C) (A) Permanent Pasture & other Grazing Land %	27.27	28.04	27.56	27.59	27.78	27.73	27.58	27.85
	(B) Land under Miscellaneous Tree Crops & Groves not included in Net Area Sown %	8.87	9.10	8.96	8.97	9.06	9.03	9.00	9.08
	4. Fallow Lands (A+B) (A) Fallow Lands other than Current Fallows %	16.50	16.51	16.51	16.69	16.54	16.68	16.52	16.55
	(B) Current Fallows	5.37	5.36	5.37	5.43	5.40	5.43	5.39	5.40
		25.59	25.63	25.71	25.64	25.56	25.24	25.21	24.90
		10.21	10.29	10.29	10.33	10.48	10.33	10.28	10.25
		3.32	3.34	3.35	3.36	3.42	3.36	3.35	3.34
		3.09	3.13	3.17	3.15	3.13	3.01	3.01	2.99
		1.01	1.01	1.03	1.03	1.02	0.98	0.98	0.98
		12.28	12.21	12.25	12.16	11.95	11.91	11.92	11.66
		4.00	3.96	3.98	3.95	3.90	3.88	3.89	3.80
		27.02	26.59	26.63	26.87	25.01	23.80	24.17	24.63
		11.31	11.29	11.64	11.65	11.24	10.82	10.92	11.13
		3.68	3.66	3.79	3.79	3.67	3.52	4.32	3.63
		15.71	15.30	14.99	15.21	13.77	12.99	13.26	13.50
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Table 4.1: contd.

S.No.	Classification	2015-16 (P)	2016-17 (P)	2017-18 (P)	2018-19 (P)	2019-20 (P)	2020-21 (P)	2021-22 (P)	2022-23 (P)
(1)	(2)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)
	%	5.11	4.97	4.87	4.95	4.49	4.23	4.32	4.40
	5. Net Area Sown (6-7)	138.97	139.00	138.77	138.44	139.90	141.54	141.01	140.71
	%	45.20	45.12	45.13	45.02	45.64	46.11	46.01	45.88
	6. Total Cropped Area (Gross Cropped Area)	198.12	201.16	200.88	201.18	211.36	216.11	219.16	219.36
	7. Area Sown more than once	59.15	62.16	62.11	62.74	71.46	74.56	78.15	78.65
	8. Cropping Intensity*	142.56	144.72	144.75	145.32	151.08	152.70	155.40	155.85
III.	Net Irrigated Area	67.77	69.22	70.08	72.19	75.46	77.73	77.92	79.31
IV.	Gross Irrigated Area	97.75	99.44	101.27	104.49	112.23	118.93	120.38	122.29

Source: E, S & E Division, DA&FW

Note: 1: Percentages worked out over Reported Area.

2: In 2009-10 there is significant decline in Total Cropped Area and Net Area Sown due to decline in net area sown in the States of Andhra Pradesh, Bihar, Jharkhand, Rajasthan, Tamil Nadu, Uttar Pradesh and West Bengal. This was mainly due to deficient rainfall
(P):Provisional

*Cropping Intensity is percentage of the gross cropped area to the net area sown.

Table 4.2: Selected Categories of Land Use

Year	Net area sown	Total cropped area	Area sown more than once (3-2)	Net Irrigated Area	Gross Irrigated Area	Area Irrigated more than once (6-5)	(Million Hectares)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1950-51	118.75	131.89	13.15	20.85	22.56	1.71	
1951-52	119.40	133.23	13.83	21.05	23.18	2.13	
1952-53	123.44	137.68	14.23	21.12	23.31	2.18	
1953-54	126.81	142.48	15.67	21.87	24.36	2.49	
1954-55	127.85	144.09	16.24	22.09	24.95	2.86	
1955-56	129.16	147.31	18.16	22.76	25.64	2.88	
1956-57	130.85	149.49	18.64	22.53	25.71	3.17	
1957-58	129.08	145.83	16.75	23.16	26.63	3.47	
1958-59	131.83	151.63	19.80	23.40	26.95	3.55	
1959-60	132.94	152.82	19.89	24.04	27.45	3.42	
1960-61	133.20	152.77	19.57	24.66	27.98	3.32	
1961-62	135.40	156.21	20.81	24.88	28.46	3.58	
1962-63	136.34	156.76	20.42	25.67	29.45	3.79	
1963-64	136.48	156.96	20.48	25.89	29.71	3.82	
1964-65	138.12	159.23	21.11	26.60	30.71	4.11	
1965-66	136.20	155.28	19.08	26.34	30.90	4.56	
1966-67	137.23	157.36	20.12	26.91	32.68	5.78	
1967-68	139.88	163.74	23.86	27.19	33.21	6.01	
1968-69	137.31	159.53	22.22	29.01	35.48	6.47	
1969-70	138.70	162.27	23.57	30.20	36.97	6.78	
1970-71	140.86	165.79	24.93	31.10	38.20	7.09	
1971-72	139.72	165.19	25.47	31.55	38.43	6.88	
1972-73	137.14	162.15	25.01	31.83	39.06	7.22	
1973-74	142.42	169.87	27.46	32.55	40.28	7.74	
1974-75	137.79	164.19	26.40	33.71	41.74	8.03	
1975-76	141.65	171.30	29.64	34.59	43.36	8.77	
1976-77	139.48	167.33	27.86	35.15	43.55	8.40	
1977-78	141.95	172.23	30.28	36.55	46.08	9.53	
1978-79	142.98	174.80	31.82	38.06	48.31	10.25	
1979-80	138.90	169.59	30.69	38.52	49.21	10.69	
1980-81	140.29	172.63	32.34	38.72	49.78	11.06	
1981-82	142.12	176.75	34.63	40.50	51.41	10.91	
1982-83	140.81	172.75	31.94	40.69	51.83	11.14	
1983-84	143.21	179.56	36.35	41.95	53.82	11.88	
1984-85	140.90	176.33	35.43	42.15	54.53	12.38	
1985-86	140.90	178.46	37.56	41.87	54.28	12.42	
1986-87	139.58	176.41	36.83	42.57	55.76	13.19	

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Table 4.2: Contd.

Year	Net area sown	Total cropped area	Area sown more than once (3-2)	Net Irrigated Area	Gross Irrigated Area	Area Irrigated more than once (6-5) (Million Hectares)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1987-88	134.09	170.74	36.65	42.89	56.04	13.14
1988-89	141.89	182.28	40.39	46.15	61.13	14.98
1989-90	142.34	182.27	39.93	46.70	61.85	15.15
1990-91	142.87	185.74	42.87	48.02	63.20	15.18
1991-92	141.63	182.24	40.61	49.87	65.68	15.81
1992-93	142.72	185.70	42.98	50.29	66.76	16.47
1993-94	142.34	186.58	44.25	51.34	68.26	16.92
1994-95	142.96	188.05	45.09	53.00	70.65	17.65
1995-96	142.20	187.47	45.27	53.40	71.35	17.95
1996-97	142.93	189.50	46.57	55.11	76.03	20.91
1997-98	141.95	189.99	48.04	55.21	75.67	20.46
1998-99	142.75	191.65	48.90	57.44	78.67	21.23
1999-00	141.06	188.40	47.33	57.53	79.22	21.69
2000-01	141.34	185.34	44.00	55.20	76.19	20.98
2001-02	140.73	188.01	47.28	56.94	78.37	21.44
2002-03	131.94	173.89	41.95	53.90	73.06	19.16
2003-04	140.71	189.66	48.95	57.06	78.04	20.98
2004-05	140.64	191.10	50.46	59.23	81.08	21.85
2005-06	141.16	192.74	51.57	60.84	84.28	23.44
2006-07	139.82	192.38	52.56	62.74	86.75	24.01
2007-08	141.02	195.22	54.21	63.19	88.06	24.87
2008-09 (P)	141.90	195.33	53.43	63.64	88.90	25.26
2009-10 (P)	139.17	189.19	50.02	61.94	85.09	23.14
2010-11 (P)	141.37	198.13	56.76	63.87	89.32	25.45
2011-12 (P)	140.79	195.55	54.75	66.01	91.93	25.92
2012-13 (P)	139.75	194.46	54.71	66.59	92.78	26.19
2013-14 (P)	141.24	201.30	60.06	68.42	96.27	27.85
2014-15 (P)	139.45	198.28	58.84	68.58	97.85	29.26
2015-16 (P)	138.97	198.12	59.15	67.77	97.75	29.98
2016-17 (P)	139.00	201.16	62.16	69.22	99.44	30.21
2017-18 (P)	138.77	200.88	62.11	70.08	101.27	31.18
2018-19 (P)	138.44	201.18	62.74	72.19	104.49	32.30
2019-20 (P)	139.90	211.36	71.46	75.46	112.23	36.77
2020-21 (P)	141.54	216.11	74.56	77.73	118.93	41.21
2021-22 (P)	141.01	219.16	78.15	77.92	120.38	42.46
2022-23 (P)	140.71	219.36	78.65	79.31	122.29	42.98

Source: E,S&E Division, DA&FW

P: Provisional

Table 4.3: Gross Cropped Area (Percentage Distribution)

Crop	Percentage Share of Area to Gross Cropped Area										
	2012-13 (P)	2013-14 (P)	2014-15 (P)	2015-16 (P)	2016-17 (P)	2017-18 (P)	2018-19 (P)	2019-20 (P)	2020-21 (P)	2021-22 (P)	2022-23 (P)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Rice	21.98	22.10	22.32	21.91	22.15	22.45	22.58	22.77	23.34	22.77	22.58
Jowar	3.23	2.85	3.14	3.08	2.79	2.45	2.09	2.32	2.02	1.80	1.66
Bajra	3.90	3.98	3.76	3.61	3.77	3.75	3.60	3.59	3.59	3.48	3.45
Maize	4.41	4.48	4.39	4.29	4.57	4.43	4.44	4.61	4.52	4.68	4.89
Ragi	0.57	0.59	0.60	0.57	0.51	0.61	0.48	0.51	0.56	0.57	0.54
Wheat	15.70	15.60	16.16	15.66	15.98	15.52	15.71	16.80	16.40	15.88	15.95
Barley	0.37	0.35	0.36	0.27	0.29	0.27	0.24	0.26	0.25	0.22	0.28
Other Cereals & Millets	0.42	0.38	0.36	0.40	0.35	0.30	0.28	0.24	0.20	0.22	0.23
Coarse Cereals	12.90	12.64	12.61	12.21	12.27	11.82	11.13	11.52	11.13	10.96	11.06
Total Cereals	50.58	50.33	51.09	49.78	50.40	49.78	49.41	51.09	50.88	49.61	49.59
Gram	4.13	4.66	3.86	3.76	4.03	4.78	4.49	4.38	4.26	4.75	4.46
Tur	1.81	1.77	1.73	1.77	2.35	1.92	2.17	2.00	2.09	2.18	1.79
Other Pulses	5.44	5.47	5.34	6.05	6.84	7.31	7.09	6.12	5.84	6.71	6.29
Total Pulses	11.38	11.90	10.93	11.58	13.22	14.01	13.75	12.49	12.19	13.64	12.55
Total Foodgrains	61.96	62.23	62.02	61.36	63.62	63.80	63.15	63.58	63.07	63.26	62.14
Sugarcane	2.80	2.75	2.80	2.71	2.38	2.54	2.77	2.48	2.71	2.96	3.10
Condiments & Spices	1.76	1.71	1.79	1.93	1.93	1.80	1.96	1.97	2.03	1.98	2.10
Total Fruits	2.10	2.05	2.11	2.22	2.22	2.24	2.39	2.35	2.30	2.29	2.38
Potatoes	0.85	0.84	0.89	0.97	0.93	0.91	0.91	0.87	0.85	0.79	0.87
Onions	0.27	0.30	0.34	0.58	0.55	0.52	0.51	0.57	0.64	0.80	0.66
Total Vegetables	2.88	2.87	3.05	3.40	3.33	3.27	3.21	3.17	3.44	3.48	3.10
Groundnut	2.55	2.58	2.38	2.27	2.63	2.44	2.35	2.31	2.81	2.61	2.27
Sesamum	0.87	0.82	0.88	1.01	0.93	0.87	0.82	0.80	0.86	0.78	0.70
Rapeseed & Mustard	3.07	2.98	2.74	2.82	2.81	2.77	3.08	2.92	2.93	3.92	4.23
Linseed	0.12	0.11	0.11	0.09	0.11	0.08	0.07	0.06	0.05	0.07	0.09
Other Oil Seeds	8.21	8.41	7.99	8.12	7.78	7.11	7.33	7.81	7.65	7.28	7.84
Total Oil Seeds	14.81	14.90	14.10	14.32	14.26	13.27	13.65	13.88	14.31	14.65	15.13
Cotton	6.33	6.12	6.44	6.12	5.29	6.14	6.14	6.30	6.12	5.63	5.93
Jute	0.40	0.38	0.38	0.36	0.35	0.34	0.33	0.30	0.29	0.29	0.28
Mesta	0.04	0.03	0.04	0.04	0.04	0.04	0.03	0.03	0.03	0.03	0.03
Total Fibers	6.80	6.56	6.88	6.54	5.71	6.55	6.52	6.64	6.46	5.97	6.26
Tobacco	0.22	0.22	0.21	0.24	0.21	0.21	0.20	0.19	0.17	0.18	0.17
Other Crops	6.67	6.70	7.04	7.29	6.35	6.32	6.15	5.72	5.51	5.24	5.62
Gross Cropped Area	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Source: E, S&E Division, DA&FW

P: Provisional

Note: Percentage share = (Area Under particular Crop or group of crops/ Gross Cropped Area of all crops) x 100

Table 4.4 (a): State-wise Percentage Coverage of Irrigated Area under Principal Crops during 2021-22 (Provisional)

State/UT	Rice	Jowar	Bajra	Maize	Wheat	Barley	Total Cereals	Gram	Tur or Arhar	Total pulses	Total Food grains	Sugar-cane	Ground nut	Rape-seed & Mustard	Soy-bean	Sun-flower	Total Cotton	Tobacco	Total area under all crops	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Andhra Pradesh	97.5	59.3	22.9	71.6	91.2	-	91.6	0.3	0.8	3.1	65.1	91.0	15.3	0.3	57.8	43.3	25.1	11.8	40.0	53.4
Arunachal Pradesh	37.8	-	-	0.0	27.3	-	23.8	0.0	0.0	0.0	22.4	0.0	0.0	0.0	0.0	0.0	14.1	-	-	18.7
Assam	18.0	5.4	0.0	18.0	29.4	-	18.0	8.2	3.5	6.6	17.4	1.1	6.1	22.1	0.0	4.6	19.2	0.0	20.8	14.4
Bihar	72.8	2.0	0.0	76.5	96.0	43.7	81.7	5.9	2.7	13.7	77.1	89.3	8.5	76.4	2.6	92.0	57.7	-	99.9	76.4
Chhattisgarh	38.6	9.5	12.4	11.3	88.5	4.6	39.0	52.4	0.6	26.6	37.4	99.6	5.9	20.8	0.8	93.9	6.6	65.1	97.2	37.6
Goa	28.0	-	-	-	-	-	28.0	-	-	0.0	25.1	100.0	94.9	-	-	-	22.1	-	-	20.2
Gujarat	80.1	41.5	74.1	24.6	97.8	100.0	78.6	82.5	35.5	64.8	73.6	100.0	29.7	100.0	-	-	46.0	75.7	99.2	68.9
Haryana	100.0	100.0	98.7	100.0	100.0	99.2	99.8	86.9	73.0	71.9	99.4	100.0	99.5	98.0	-	100.0	98.1	100.0	100.0	99.1
Himachal Pradesh	70.3	0.0	23.5	11.8	27.8	14.0	25.4	2.3	0.0	14.9	25.0	53.2	38.9	13.8	36.9	-	15.9	-	-	23.7
Jharkhand	5.4	2.8	1.1	2.4	98.1	9.6	10.5	40.0	0.6	14.1	10.8	19.6	1.1	76.8	-	0.5	38.4	-	-	15.8
Karnataka	83.7	16.1	14.2	33.4	68.6	67.5	42.8	11.9	8.4	9.2	29.7	99.8	32.0	93.2	8.9	35.4	36.0	28.9	13.3	41.3
Kerala	78.7	100.0	-	100.0	100.0	-	78.7	100.0	100.0	100.0	78.9	100.0	10.1	0.0	-	100.0	19.8	100.0	100.0	22.2
Madhya Pradesh	59.9	5.1	3.3	6.5	96.3	58.2	75.7	85.7	7.2	51.3	69.5	99.5	26.5	77.6	0.9	98.2	15.1	55.9	74.5	56.1
Maharashtra**	26.1	9.5	5.0	12.7	73.9	-	24.9	24.3	1.6	13.5	19.9	100.0	20.8	9.0	0.4	22.8	1.8	2.7	16.6	22.8
Manipur***	30.7	-	-	0.0	0.0	-	27.4	0.0	0.0	23.8	0.0	0.0	0.0	0.0	-	0.0	-	-	15.7	
Meghalaya	69.9	-	-	5.1	3.1	-	59.5	0.0	0.0	56.2	0.0	-	2.4	8.5	-	2.8	0.0	0.0	34.8	
Mizoram	72.4	-	-	0.0	-	-	60.9	-	0.0	90.8	63.5	0.0	-	0.0	0.0	-	0.0	-	14.0	
Nagaland	40.3	0.0	0.0	0.3	0.6	-	28.7	6.1	0.0	0.9	25.1	0.0	0.0	11.1	0.0	0.0	5.3	0.0	-	15.9
Odisha	33.7	-	-	4.6	100.0	-	32.3	-	-	3.6	29.5	100.0	36.8	37.7	-	-	25.0	-	-	29.9
Punjab	99.6	-	87.0	65.6	98.9	97.1	98.7	92.0	98.9	81.3	98.7	97.8	33.9	96.0	-	100.0	91.2	99.9	-	97.5
Rajasthan	74.7	0.5	4.3	1.8	99.6	98.1	37.0	40.1	0.9	19.6	29.8	98.5	84.2	91.9	0.0	-	67.1	97.5	78.8	43.2
Sikkim***	70.7	-	-	12.1	0.0	0.3	21.8	-	-	0.6	19.8	-	-	36.9	27.8	-	32.5	-	-	10.0
Tamil Nadu	93.9	9.8	14.1	30.6	23.1	-	71.5	4.9	1.9	15.7	60.2	100.0	37.5	2.6	99.7	23.3	66.8	41.8	99.6	61.3

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Table 4.4 (a): Contd.

State/UT	Rice	Jowar	Bajra	Maize	Wheat	Barley	Total Cereals	Gram	Tur or Arhar	Total pulses	Total Food grains	Sugar-cane	Ground nut	Rape-seed & Mustard	Soy-bean	Sun-flower	Total Oilsseeds	Total Cotton	Tobacco	Total area under all crops
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Telangana	99.6	65.0	93.2	57.5	98.4	-	94.3	39.6	4.1	23.1	86.1	100.0	96.5	98.6	18.1	99.5	64.1	19.5	74.1	69.6
Tripura	28.5	-	-	18.5	42.9	-	27.7	83.1	0.0	12.8	26.4	40.3	30.3	41.1	-	-	17.6	0.0	-	23.6
Uttarakhand	76.5	-	100.0	5.2	69.1	1.6	56.2	75.8	0.5	10.9	53.0	99.3	1.8	56.9	2.7	29.4	37.5	0.0	100.0	56.5
Uttar Pradesh	99.9	0.5	0.4	36.6	97.9	0.5	88.0	0.3	0.9	18.5	78.9	99.9	15.3	88.7	0.4	91.1	58.3	87.7	99.8	80.5
West Bengal	51.1	91.0	72.2	85.7	96.6	85.0	54.8	67.9	22.3	43.8	54.0	92.5	96.8	93.0	41.6	87.2	87.9	58.8	95.1	65.9
Andaman & Nicobar Islands***	0.2	-	-	0.0	-	-	0.2	-	-	3.7	0.5	0.0	0.0	-	-	-	0.0	0.0	-	0.8
Chandigarh	51.3	-	-	30.0	46.0	-	46.4	-	-	46.4	-	-	-	-	-	-	-	-	-	15.8
Dadar & Nagar Haveli and Daman & Diu	2.3	0.7	1.0	0.0	66.7	0.0	2.2	0.0	0.5	0.3	2.0	82.6	-	-	-	0.0	10.3	-	-	7.4
Delhi	100.0	40.3	0.9	20.0	100.0	62.0	89.1	-	-	-	89.1	-	-	37.9	-	-	37.9	-	-	62.7
Jammu & Kashmir	86.3	-	2.3	6.7	31.7	7.7	39.8	-	-	24.2	39.5	97.1	-	79.3	-	-	75.3	-	-	42.6
Ladakh	-	-	100.0	-	100.0	100.0	-	-	-	100.0	100.0	-	-	100.0	-	-	100.0	-	-	100.0
Lakshadweep	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	-	-	0.0
Puducherry	100.0	100.0	100.0	-	-	-	100.0	-	-	28.2	96.1	100.0	99.7	-	-	-	50.8	100.0	100.0	85.7
All India	67.6	11.5	15.7	28.6	95.3	47.7	66.1	42.3	6.3	25.0	57.3	98.7	37.8	86.0	1.1	45.6	37.5	37.3	71.7	54.9

Source: E,S&E Division, DA&FW

***The figures related to irrigated area (Part-II) are either estimated based on the data for the latest available year received from the State/UT or are estimated/taken from Agriculture Census.

Table 4.4 (b): State-wise Percentage Coverage of Irrigated Area under Principal Crops during 2022-23 (Provisional)

State/UT	Rice	Jowar	Bajra	Maize	Wheat	Barley	Total Cereals	Gram or Arhar	Total pulses	Total Food grains	Sugar-cane	Ground nut	Rape-seed & Mustard	Soy-bean	Sun-flower	Total Oilsseeds	Tobacco	Total area under all crops		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Andhra Pradesh	97.2	55.4	28.4	73.8	81.4	-	91.0	0.3	0.9	3.4	66.4	93.9	19.6	0.7	28.6	47.2	30.1	8.7	31.7	54.2
Arunachal Pradesh	37.9	-	-	0.0	27.3	-	23.7	0.0	0.0	0.0	22.4	0.0	0.0	0.0	0.0	0.0	15.0	-	-	18.7
Assam	20.2	11.0	0.0	7.0	25.2	0.0	19.6	6.6	3.1	4.5	18.5	1.1	0.2	21.6	1.2	0.7	17.9	0.0	0.0	15.1
Bihar	74.7	0.5	0.0	79.3	98.0	30.9	84.0	5.0	2.2	17.5	79.4	89.7	8.7	76.4	3.0	91.7	60.6	-	99.9	78.4
Chhattisgarh	36.7	15.0	8.4	14.5	87.7	38.2	37.1	49.4	0.6	25.2	35.7	99.4	6.8	25.6	0.5	96.8	8.4	62.3	56.7	36.1
Goa	28.4	-	-	-	-	-	28.4	-	-	0.0	25.5	100.0	0.0	-	-	-	42.9	-	-	29.5
Gujarat	83.2	25.2	66.5	28.5	97.9	-	78.9	76.6	33.5	60.0	73.3	100.0	38.6	100.0	-	-	54.9	75.9	99.3	74.0
Haryana	99.9	56.5	58.8	59.9	98.8	95.0	94.3	18.6	82.2	62.6	93.4	100.0	99.0	86.6	-	100.0	87.2	99.3	100.0	95.0
Himachal Pradesh	65.9	1.0	52.0	11.7	26.6	14.1	24.6	18.1	-	12.3	24.2	61.0	55.0	16.2	40.6	-	18.0	-	-	23.0
Jharkhand	2.6	0.0	2.9	97.7	20.1	9.6	39.7	0.6	13.5	10.0	0.0	0.4	78.6	-	3.5	41.5	-	-	17.1	
Karnataka	84.4	20.9	20.4	38.3	69.0	55.7	44.7	7.8	6.8	7.1	30.9	99.8	38.6	31.0	5.5	30.2	36.9	29.5	6.3	42.3
Kerala	80.2	100.0	0.0	9.1	-	-	80.2	100.0	100.0	100.0	80.4	100.0	100.0	100.0	-	100.0	20.5	100.0	100.0	20.4
Madhya Pradesh	60.9	48.7	22.1	7.6	96.9	66.9	77.0	85.6	9.9	52.1	71.2	97.6	5.5	77.7	0.7	100.0	13.3	65.0	33.3	56.3
Maharashtra***	26.1	9.5	5.0	12.7	73.9	-	26.6	24.3	1.6	14.9	21.4	100.0	20.8	13.3	0.4	22.8	1.4	2.7	16.6	23.4
Manipur***	30.7	-	-	0.0	0.0	-	26.8	0.0	0.0	0.0	23.3	0.0	0.0	0.0	0.0	-	0.0	-	-	15.0
Meghalaya	77.4	-	-	9.0	5.0	-	65.3	0.0	0.0	0.0	61.3	0.0	-	2.5	24.1	-	4.9	0.0	0.0	35.3
Mizoram	72.4	-	-	0.0	-	-	60.9	-	0.0	90.8	63.5	0.0	-	0.0	0.0	-	0.0	-	-	14.0
Nagaland	57.1	0.0	0.0	0.3	10.0	-	44.9	5.1	0.0	0.8	40.1	0.0	0.0	6.3	0.0	0.0	3.1	0.0	-	26.0
Odisha	35.7	-	-	3.8	100.0	-	34.5	-	-	5.0	31.8	100.0	37.5	36.1	-	-	27.0	-	-	32.2
Punjab	99.7	-	96.0	78.7	99.1	98.0	98.8	90.3	99.5	82.9	98.8	98.5	31.2	94.9	100.0	100.0	88.9	99.9	-	93.5
Rajasthan	77.3	0.1	4.1	1.8	99.8	99.4	38.2	37.1	0.3	17.2	30.6	97.4	84.9	90.9	0.1	-	70.5	97.4	97.3	44.7
Sikkim***	70.7	-	-	12.1	0.0	0.3	22.5	-	-	0.6	21.2	-	-	36.9	27.8	-	31.9	-	-	9.6
Tamil Nadu	93.8	10.4	19.4	34.2	23.1	-	72.5	4.1	2.4	14.0	60.5	100.0	42.0	0.3	97.3	34.0	69.2	39.5	100.0	60.2

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Table 4.4 (b): Contd.

State/UT	Rice	Jowar	Bajra	Maize	Wheat	Barley	Total Cereals	Gram	Tur or Ahar	Total pulses	Total Food grains	Sugar-cane	Ground nut	Rape-seed & Mustard	Soy-bean flower	Sun-flower	Total Oilsseeds	Total Cotton	Tobacco	Total area under all crops
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Telangana	99.8	66.5	88.1	64.7	96.7	-	96.1	53.1	4.5	15.4	86.4	100.0	98.6	97.7	15.4	99.7	51.5	15.7	78.0	69.8
Tripura	30.2	-	-	22.2	57.1	-	29.6	69.1	0.0	17.4	28.6	72.8	43.7	41.6	-	-	19.2	0.0	-	24.1
Uttarakhand	78.1	-	72.7	3.4	70.8	1.1	58.5	73.4	0.0	11.8	55.0	99.4	3.2	62.9	4.0	33.3	43.1	0.0	100.0	58.5
Uttar Pradesh	99.9	0.5	0.4	37.0	98.2	0.5	87.9	0.4	0.9	20.5	79.2	99.9	15.2	89.3	1.0	79.6	58.5	87.8	100.0	81.3
West Bengal	51.1	91.5	72.9	85.7	81.7	85.0	54.3	67.9	22.4	43.8	53.5	92.5	96.8	93.0	41.7	87.2	88.2	60.0	95.1	66.5
Andaman & Nicobar Islands***	0.2	-	-	0.0	-	-	0.2	-	-	3.7	0.5	0.0	0.0	-	-	-	0.0	0.0	-	0.8
Chandigarh	317.5	-	-	60.0	48.6	-	81.4	-	-	-	81.4	-	-	-	-	-	-	-	-	18.7
Dadar & Nagar Haveli and Daman & Diu	4.9	0.0	0.2	0.0	-	-	4.5	10.5	6.6	6.7	4.7	24.0	-	-	-	0.0	-	-	-	5.7
Delhi	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	100.0	-	-	-	-	-	-	-	-	-	80.9
Jammu & Kashmir	84.3	-	0.7	7.0	32.3	6.3	39.9	0.0	-	11.2	39.3	24.9	-	78.6	-	-	71.4	-	-	42.2
Ladakh	-	-	-	100.0	100.0	100.0	-	-	100.0	100.0	-	-	100.0	-	-	100.0	-	-	100.0	
Lakshadweep	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	-	-	0.0	
Puducherry	100.0	100.0	96.7	-	-	-	100.0	-	-	45.2	96.2	100.0	99.7	-	-	-	54.0	100.0	-	84.6
All India	68.9	12.6	12.7	31.1	95.5	59.7	67.1	39.4	5.7	24.1	58.4	98.8	42.3	84.9	1.0	39.0	38.7	37.9	80.2	55.8

Source: E,S&E Division, DA&FW

Note: Percentage Coverage of irrigated Area = (Area under Irrigation of the crops/ Total Area under the crops)X100

***The figures related to irrigated area (Part-II) are either estimated based on the data for the latest available year received from the State/UT or are estimated/taken from Agriculture Census.

Table 4.4 (c): State-wise Percentage Coverage of Irrigated Area under Principal Crops during 2023-24 (Provisional)

State/Union Territory	Rice	Jowar	Bajra	Maize	Wheat	Barley	Total Cereals	Gram	Tur or Ahar	Total pulses	Total Food grains	Sugar-cane	Ground nut	Rape-seed & Mustard	Soy-bean	Sun-flower	Total Oilsseeds	Cotton	Tobacco	Total area under all crops
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Andhra Pradesh	97.2	45.2	23.8	73.7	84.6	-	90.0	0.5	1.5	3.8	65.6	95.2	28.2	4.9	50.1	32.1	38.9	6.2	25.4	57.0
Arunachal Pradesh	37.9	-	-	31.2	-	23.8	0.0	-	-	22.4	-	-	-	-	-	21.3	-	-	18.1	
Assam	19.9	3.7	0.0	11.3	25.9	-	19.5	5.9	3.1	5.4	18.6	1.1	0.1	20.7	1.0	0.1	17.1	-	-	14.9
Bihar	78.1	9.1	0.2	82.1	97.9	45.0	85.7	3.4	13.8	20.7	81.2	89.4	11.9	80.7	1.6	94.0	66.4	82.5	95.5	80.0
Chhattisgarh	34.3	8.8	7.1	13.3	85.7	30.8	35.1	46.6	0.8	22.6	33.8	98.2	8.3	22.3	0.8	90.6	8.0	62.5	50.0	34.3
Goa	31.2	-	-	-	-	-	31.2	-	-	-	27.8	100.0	-	-	-	-	54.1	-	-	33.4
Gujarat	83.8	46.6	64.2	31.8	98.0	100.0	78.6	86.2	30.9	63.9	74.8	95.1	46.3	99.8	-	-	57.2	80.2	99.4	70.6
Haryana	99.1	76.3	59.0	76.0	95.6	92.9	92.8	47.6	97.8	43.2	92.4	99.9	96.7	86.4	-	100.0	87.0	97.9	-	91.9
Himachal Pradesh	67.5	0.9	8.9	11.4	26.4	16.2	24.5	22.1	66.7	11.3	24.1	62.0	51.9	16.7	39.0	-	17.8	-	-	22.9
Jharkhand	4.5	-	-	2.9	99.0	28.8	9.9	42.4	1.0	16.1	10.4	0.0	0.3	87.8	-	3.4	46.1	-	-	17.2
Karnataka	80.0	23.0	28.7	38.7	75.8	66.4	41.4	16.5	12.9	12.8	31.5	99.8	34.9	90.6	3.9	43.7	35.4	32.5	6.5	43.3
Kerala	88.9	100.0	100.0	100.0	-	88.9	100.0	100.0	100.0	89.0	100.0	100.0	-	100.0	-	100.0	21.3	100.0	100.0	21.0
Madhya Pradesh	66.7	13.1	17.5	9.4	97.2	73.0	77.6	87.9	6.1	68.0	75.4	93.2	42.1	81.8	3.6	55.6	18.6	76.6	40.0	60.2
Maharashtra	40.7	23.9	48.9	64.7	81.9	-	48.3	52.3	14.1	37.6	43.9	98.2	74.1	-	21.3	8.4	24.2	29.2	23.8	43.3
Manipur	30.6	-	-	-	-	-	26.8	0.0	-	1.2	23.3	-	-	0.0	0.0	-	-	-	-	15.0
Meghalaya	77.4	-	-	9.0	5.0	-	65.3	0.0	-	-	61.3	-	-	2.5	24.1	-	4.9	-	-	35.3
Mizoram	70.1	-	-	-	-	-	57.0	-	-	16.5	54.0	-	-	0.0	-	-	-	-	-	10.0
Nagaland	57.1	-	-	0.3	9.0	-	43.7	5.1	-	0.8	39.1	-	-	6.1	-	-	3.0	-	-	25.4
Odisha	35.8	-	-	9.5	100.0	-	34.6	-	-	6.7	31.6	100.0	41.0	49.7	-	-	32.1	-	-	32.2
Punjab	99.7	-	90.5	71.4	99.1	97.5	98.7	83.8	97.1	78.5	98.7	97.2	30.8	95.9	-	100.0	87.5	99.8	-	93.5
Rajasthan	84.0	0.5	4.3	3.6	99.7	99.1	40.9	38.3	0.9	16.7	32.0	98.6	84.0	92.9	0.3	-	70.2	97.2	95.9	46.8
Sikkim	70.7	-	-	12.1	-	0.3	22.5	-	-	0.6	21.2	-	-	36.9	27.8	-	31.9	-	-	9.6
Tamil Nadu	93.5	13.3	14.8	36.7	50.0	-	72.2	2.0	3.2	10.9	60.6	94.6	48.8	0.0	94.2	20.9	73.0	42.0	97.7	62.7

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Table 4.4 (c): Contd.

State/Union Territory	Rice	Jowar	Bajra	Maize	Wheat	Barley	Total Cereals	Gram or Ahar	Total pulses	Total Food grains	Sugar-cane	Ground nut	Rape-seed & Mustard	Soy-bean	Sun-flower	Total Oilsseeds	Cotton	Tobacco	Total area under all crops	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Telangana	98.8	79.7	73.2	60.6	85.9	-	94.9	36.4	10.9	25.2	90.9	99.9	93.0	97.9	26.8	93.9	61.3	20.9	61.3	74.1
Tripura	30.2	-	-	22.6	13.5	-	29.6	58.4	-	16.0	28.6	76.4	40.4	42.8	-	-	19.3	-	-	24.3
Uttarakhand	79.5	100.0	-	3.5	72.4	1.2	60.4	69.6	-	11.6	57.0	99.3	1.5	66.7	3.9	-	46.4	-	-	59.9
Uttar Pradesh	92.2	42.3	26.0	69.6	97.0	77.7	88.8	47.7	22.8	42.5	82.1	97.0	27.0	77.0	4.0	84.7	59.3	83.2	98.9	82.8
West Bengal	59.6	92.9	94.2	91.8	88.5	87.2	62.8	87.1	89.1	82.7	64.2	95.8	94.2	89.7	89.5	58.9	90.1	95.1	86.5	72.9
Andaman and Nicobar Islands	0.3	-	-	-	-	-	0.3	-	100.0	0.5	0.3	5.2	75.0	-	-	-	-	-	0.7	
Chandigarh	100.0	-	-	100.0	100.0	-	100.0	-	-	-	100.0	-	-	-	-	-	-	-	-	96.9
Dadra & Nagar Haveli and Daman and Diu	4.9	-	-	-	-	-	4.6	0.0	8.5	7.7	4.8	21.1	-	-	-	-	-	-	-	5.6
Delhi	100.0	100.0	100.0	100.0	100.0	100.0	-	100.0	100.0	-	100.0	-	-	100.0	-	-	100.0	-	-	92.4
Jammu and Kashmir	86.6	-	1.1	7.1	32.6	12.6	39.4	0.0	-	10.7	38.7	25.0	-	73.7	-	-	66.9	-	-	42.0
Ladakh	-	-	-	100.0	100.0	100.0	-	-	100.0	100.0	-	-	100.0	-	-	100.0	-	-	100.0	
Lakshadweep	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	
Puducherry	100.0	100.0	100.0	-	-	-	100.0	-	-	59.7	97.8	100.0	100.0	-	-	-	60.3	100.0	100.0	85.3
Total	69.5	23.8	19.2	42.2	95.5	83.6	69.2	52.7	14.1	34.9	62.6	96.8	53.3	84.2	10.7	58.9	43.9	50.7	65.4	59.9

Source: E, S&E Division, DA&FW

Note: Percentage Coverage of Irrigated Area = (Area under Irrigation of the crops/ Total Area under the crops)×100

Table 4.5: Agricultural Land by Type of Use

State/UTs/ Year	Geographical Area	Reporting area for land utilisation statistics	Forest	Land not available for cultivation	Other uncultivated land excluding Fallow Land			Fallow Land			Net area sown	Total cropped area	Agri. Land/ Cultivable Land	Cropping Intensity (Col-14/ 13*100)	
					Permanent pastures & other grazing lands	Misc. tree crops & groves not incl. in net area sown	Total	Fallow lands other than current fallsows	Current fallsows	Total					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Andhra Pradesh															
2020-21	16297	16124	3688	3416	203	153	405	761	885	1460	2345	5915	7407	8817	125.2
2021-22	16297	16297	3688	3417	204	154	402	760	894	1499	2393	6038	7328	8987	121.4
2022-23	16298	16297	3688	3426	204	154	403	761	952	1745	2696	5725	6744	8979	117.8
Arunachal Pradesh															
2020-21	8374	7154	6643	62	18	34	61	113	61	33	94	242	328	431	135.7
2021-22	8374	7154	6643	62	18	34	61	112	61	33	94	243	338	431	139.3
2022-23	8375	7154	6643	62	18	32	56	106	57	33	90	253	343	431	135.5
Assam															
2020-21	7844	7831	1829	2533	174	212	151	537	94	114	208	2724	3888	3295	142.8
2021-22	7844	7831	1829	2507	174	212	150	536	96	114	210	2749	3872	3321	140.8
2022-23	7845	7829	1829	2513	173	215	148	535	96	112	208	2744	4034	3315	147.0
Bihar															
2020-21	9416	9360	622	2182	15	250	44	309	173	1028	1202	5045	7265	6541	144.0
2021-22	9416	9360	622	2181	15	251	44	309	174	1003	1177	5070	7329	6542	144.5
2022-23	9417	9360	622	2178	15	251	44	310	176	961	1137	5113	7268	6545	142.2
Chhattisgarh															
2020-21	13519	14045	6569	1039	895	3	361	1259	255	301	556	4623	5712	5542	123.6

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Table 4.5: Contd.

State/UTs/ Year	Geographical Area	Reporting area for land utilisation statistics	Forest	Land not available for cultivation	Other uncultivated land excluding Fallow Land			Fallow Land			Net area sown	Total cropped area	(15)	(16)
					Permanent pastures & other grazing lands	Land under waste land	Total	Fallow lands other than current fallows	Current fallows	Total				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
2021-22	13519	14090	6607	1038	893	3	383	1278	256	280	535	4631	5704	5552
2022-23	13520	14129	6644	1031	898	2	382	1282	269	311	580	4592	5596	5556
Goa														121.8
2020-21	370	361	125	94	1	1	5	7	4	5	8	126	144	140
2021-22	370	361	125	94	1	1	5	7	4	5	8	127	144	141
2022-23	370	360	124	95	1	1	5	7	4	5	8	126	144	139
Gujarat														114.4
2020-21	19624	18810	2051	3510	787	11	1876	2674	92	660	752	9822	14722	12462
2021-22	19624	18810	2052	3542	788	10	1917	2716	120	661	781	9720	14759	12428
2022-23	19624	18810	2058	3597	787	9	1766	2562	184	661	844	9748	13987	12368
Haryana														143.5
2020-21	4421	4371	32	339	153	37	65	255	49	85	134	3611	6566	3847
2021-22	4421	4371	32	339	153	37	65	255	49	85	134	3611	6566	3847
2022-23	4421	4354	31	292	81	36	122	239	65	143	208	3584	6649	3950
Himachal Pradesh														185.5
2020-21	5567	4578	1124	1131	1503	68	125	1695	23	79	102	526	899	821
2021-22	5567	4577	1144	1137	1466	70	130	1665	26	78	103	528	890	831
2022-23	5567	4578	1144	1133	1458	70	131	1659	26	83	110	532	887	843

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Table 4.5: Contd.

(1)	State/UTs/ Year	Geographical Area	Reporting area for land utilisation statistics	Forest	Land not available for cultivation	Other uncultivated land excluding Fallow Land			Fallow Land			Net area sown	Total cropped area	Agri. Land/ Cultivable Land/ Culturable land/ Arable land/	(15) (16)
						Permanent pastures & other grazing lands	Land under Misc. tree crops & groves not incl. in net area sown	Total Culturable waste land	Fallow lands other than current fallows	Current fallsows	Total				
Jharkhand															
2020-21	7972	7970	2239	1280	132	125	406	663	1068	1392	2460	1328	1803	4319	135.7
2021-22	7972	7970	2239	1276	131	126	382	640	1068	1368	2436	1379	1845	4324	133.9
2022-23	7972	7970	2239	1288	131	133	387	652	1199	1566	2765	1025	1229	4311	119.9
Karnataka															
2020-21	19179	19050	3073	2259	872	212	393	1477	311	476	788	11453	14910	12846	130.2
2021-22	19179	19050	3074	2266	874	211	394	1479	386	678	1065	11166	14748	12836	132.1
2022-23	19179	19050	3073	2293	872	178	308	1358	409	755	1164	11161	14816	12812	132.8
Kerala															
2020-21	3885	3886	1082	576		2	94	96	43	54	97	2035	2569	2229	126.2
2021-22	3885	3886	1082	581		2	88	91	49	54	103	2029	2523	2223	124.3
2022-23	3886	3886	1082	604		2	95	97	50	63	113	1990	2516	2200	126.5
Madhya Pradesh															
2020-21	30825	30756	8708	3394	1206	21	868	2095	356	404	760	15800	29903	17449	189.3
2021-22	30825	30756	8708	3362	1254	23	886	2163	357	344	701	15823	30049	17432	189.9
2022-23	30825	30756	8708	3364	1242	21	898	2160	351	325	675	15848	30117	17442	190.0
Maharashtra*															
2020-21	30771	30758	5207	3677	1365	272	935	2572	1214	1438	2652	16650	24917	20509	149.6

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Table 4.5: Contd.

State/UTs/ Year	Geographical Area	Reporting area for land utilisation statistics	Forest	Land not available for cultivation	Other uncultivated land excluding Fallow Land			Fallow Land			Net area sown	Total cropped area	Agri Land/ Cultivable Land/ Culturable land/ Arable land/	(15) (16)	
					Permanent pastures & other grazing lands	Land under Misc. tree crops & groves not incl. in net area sown	Total	Fallow lands other than current fallows	Current fallows	Total					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
2021-22	30771	30758	5209	3719	1364	274	944	2582	1203	1456	2658	16590	25730	20466	155.1
2022-23	30771	30758	5199	3754	1412	268	963	2643	1195	1477	2671	16491	25375	20394	153.9
Manipur*															
2020-21	2233	2105	1660	27	1	6	1	8	0	0	0	410	410	417	100.0
2021-22	2233	2088	1660	27	1	6	1	8	0	0	0	393	393	399	100.0
2022-23	2233	2077	1660	27	1	6	1	8	0	0	0	382	382	389	100.0
Meghalaya															
2020-21	2243	2196	913	272		166	379	545	154	58	212	253	309	1010	122.2
2021-22	2243	2203	866	322		170	369	539	154	54	207	269	325	1015	120.9
2022-23	2243	2203	867	323		167	370	536	150	53	203	274	330	1014	120.4
Mizoram															
2020-21*	2108	2039	1585	75	11	41	7	60	127	47	174	145	206	367	142.5
2021-22*	2108	2039	1585	75	11	41	7	60	127	47	174	145	206	367	142.6
2022-23*	2108	2039	1585	75	11	41	7	60	127	47	174	145	206	367	142.6
Nagaland															
2020-21	1658	1655	863	118		69	60	129	112	47	159	386	532	674	137.7
2021-22	1658	1657	863	122		69	60	129	186	92	278	265	319	672	120.3

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Table 4.5: Contd.

State/UTs/ Year	Geographical Area	Reporting area for land utilisation statistics	Forest	Land not available for cultivation	Other uncultivated land excluding Fallow Land			Fallow Land			Net area sown	Total cropped area	Agri. Land/ Cultivable Land/ Culturable land/ Aable land/	Cropping Intensity (Col-14/ Col- 13*100)	
					Permanent pastures & other grazing lands	Land under Misc. tree crops & groves not incl. in net area sown	Total	Fallow lands other than current fallows	Current fallows	Total					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
2022-23	1658	1657	863	124		68	61	129	121	59	180	361	471	669	130.5
Odisha															
2020-21	15571	14894	5216	2485	539	242	575	1356	672	986	1658	4179	4819	6654	115.3
2021-22	15571	14845	5216	2339	509	252	577	1338	688	943	1632	4322	4997	6782	115.6
2022-23	15571	14941	5216	2449	534	278	582	1394	704	908	1613	4269	5014	6742	117.4
Punjab															
2020-21	5036	5033	245	546	4	10	8	22	5	87	93	4126	7835	4237	189.9
2021-22	5036	5033	245	558	4	9	8	22	5	90	95	4113	7916	4225	192.5
2022-23	5036	5031	239	563	3	9	10	23	5	91	95	4110	8312	4225	202.2
Rajasthan															
2020-21	34224	34289	2772	4377	1667	30	3727	5424	2093	1675	3768	17948	26100	25473	145.4
2021-22	34224	34293	2778	4397	1655	29	3680	5364	2040	1585	3625	18130	27442	25463	151.4
2022-23	34224	34282	2773	4390	1654	32	3561	5247	1946	1502	3449	18423	28171	25464	152.9
Sikkim*															
2020-21	710	441	334	10		4	4	8	5	7	12	77	140	97	181.9
2021-22	710	441	334	10		4	4	8	5	7	12	77	140	97	181.9
2022-23	710	491	334	45	9	4	7	20	6	3	9	83	139	103	167.0

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Table 4.5: Contd.

(1)	State/UTs/ Year	Geographical Area	Reporting area for land utilisation statistics	Forest	Land not available for cultivation	Other uncultivated land excluding Fallow Land			Fallow Land			Net area sown	Total cropped area	Agri. Land/ Cultivable Land/ Culturable land/ Arable land/	(15) (16)
						Permanent pastures & other grazing lands	Land under Misc. tree crops & groves not incl. in net area sown	Total Culturable waste land	Fallow lands other than current fallow	Current fallow	Total fallow				
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	
Tamil Nadu															
2020-21	13006	13033	2157	2662	108	190	325	623	1865	893	2758	4833	6156	8106	127.4
2021-22	13006	13033	2157	2663	108	186	346	640	1864	800	2664	4909	6348	8105	129.3
2022-23	13006	13033	2157	2664	108	153	351	612	1905	858	2763	4838	6419	8105	132.7
Telangana															
2020-21	11208	11208	2768	1443	280	84	117	480	379	210	589	5927	8479	6717	143.1
2021-22	11208	11208	2768	1458	267	82	111	460	344	553	896	5625	8026	6715	142.7
2022-23	11209	11208	2768	1462	243	82	109	434	315	333	648	5897	9278	6735	157.3
Tripura															
2020-21	1049	1049	629	149	1	10	2	13	1	1	2	255	487	270	190.8
2021-22	1049	1049	629	149	1	10	2	13	1	1	2	255	487	270	190.5
2022-23	1049	1049	629	150	1	10	2	13	1	1	2	255	485	269	190.5
Uttarakhand															
2020-21	5348	6002	3812	438	208	394	339	941	100	92	191	621	997	1544	160.6
2021-22	5348	6002	3812	441	208	394	349	950	108	97	205	594	969	1541	163.3
2022-23	5348	6002	3812	442	208	393	362	964	152	64	216	568	932	1540	164.0
Uttar Pradesh															
2020-21	24093	24170	1771	3716	70	249	387	706	618	992	1610	16368	27109	18614	165.6

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Table 4.5: Contd.

(1)	State/UTs/ Year	Geographical Area	Reporting area for land utilisation statistics	Forest	Land not available for cultivation	Other uncultivated land excluding Fallow Land			Fallow Land			Net area sown	Total cropped area	Agri. Land/ Cultivable Land/ Culturable land/ Arable land/	Cropping Intensity (Col-14/ Col- 13*100)
						Permanent pastures & other grazing lands	Land under Misc. tree crops & groves not incl. in net area sown	Total	Fallow lands other than current fallow	Current fallow	Total				
2021-22	24093	23514	1772	3407	70	237	369	676	596	966	1562	16096	28200	18264	175.2
2022-23	24094	23515	1772	3446	70	259	335	664	591	920	1512	16121	28237	18227	175.2
West Bengal															
2020-21	8875	8684	1175	1905	2	43	11	56	6	259	265	5282	10207	5602	193.2
2021-22	8875	8684	1175	1912	2	43	11	55	6	254	260	5281	10259	5595	194.2
2022-23	8875	8684	1175	1918	2	43	11	55	6	314	320	5216	9974	5589	191.2
Andaman & Nicobar Islands*															
2020-21	825	715	674	9	4	4	3	11	3	3	6	15	40	28	270.0
2021-22	825	715	674	9	4	4	3	11	3	3	6	15	39	28	267.4
2022-23	825	715	674	9	4	4	3	11	3	3	6	15	39	28	267.4
Chandigarh															
2020-21*	11	9	2	5	0	0	0	0	0	0	1	2	1	1	159.7
2021-22*	11	9	2	5	0	0	0	0	0	0	1	2	1	1	159.7
2022-23*	11	9	2	5	0	0	0	0	0	0	1	2	1	1	161.4
Dadar & Nagar Haveli and Daman & Diu															
2020-21	60	47	20	4	0	0	0	0	0	0	0	23	23	23	100.5

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Table 4.5: Contd.

(1)	State/UTs/ Year	Geographical Area	Reporting area for land utilisation statistics	Forest	Land not available for cultivation	Other uncultivated land excluding Fallow Land			Fallow Land			Net area sown	Total cropped area	Agri. Land/ Cultivable Land/ Culturable land/ Arable land/	(15) (16)
						Permanent pastures & other grazing lands	Land under Misc. tree crops & groves not incl. in net area sown	Total Culturable waste land	Fallow lands other than current fallow	Current fallow	Total fallow				
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	
2021-22	60	47	20	4	0	0	0	0	0	0	0	23	23	100.5	
2022-23	60	56	21	12	1	0	0	1	1	0	1	21	21	100.7	
Delhi															
2020-21*	148	166	20	93	0	1	10	11	8	12	20	22	58	53	267.1
2021-22*	148	166	20	93	0	1	10	11	8	12	20	22	58	53	266.9
2022-23*	148	164	20	93	0	1	10	11	19	19	22	52	52	239.1	
Jammu & Kashmir															
2020-21	5462	3846	2139	525	107	64	155	326	38	82	120	736	1112	1074	151.1
2021-22	5462	3843	2139	523	106	63	154	324	37	88	125	733	1134	1075	154.8
2022-23	5462	3857	2139	516	108	66	159	333	37	98	136	733	1134	1094	154.7
Ladakh															
2020-21	16763	293	228	36	1	2	4	7	1	1	2	20	22	28	107.4
2021-22	16763	292	227	36	1	2	4	7	1	1	2	20	22	28	107.4
2022-23	16763	295	227	36	0	2	5	7	1	2	3	22	23	32	104.6
Lakshadweep															
2020-21	3	5	3	1			0		0	0	2	2	2	2	106.8
2021-22	3	5	3	1			0		0	0	2	2	2	2	106.8

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Table 4.5: Contd.

(1)	State/UTs/ Year	Geographical Area	Reporting area for land utilisation statistics	Forest	Land not available for cultivation	Other uncultivated land excluding Fallow Land			Fallow Land			Net area sown	Total cropped area	Agri. Land/ Cultivable Land/ Culturable land/ Arable land/	Cropping Intensity (Col-14/ Col- 13*100)
						Permanent pastures & other grazing lands	Land under Misc. tree crops & groves not incl. in net area sown	Total	Fallow lands other than current fallows	Current fallows	Total fallows				
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	
Puducherry								0		0	0	2	2	2	
2022-23		3	5	3	0									107.2	
2020-21	49	49	0	20		1	5	6	3	4	7	15	27	28	
2021-22	49	49	0	20		1	5	6	3	4	6	16	28	28	
2022-23	49	49	0	20		1	5	6	3	3	6	16	30	28	
All-India														181.9	
2020-21	328747	306982	71981	44410	10326	3012	11906	25244	10818	12986	23804	141544	216105	180265	
2021-22	328747	306486	72000	44093	10281	3012	11921	25214	10917	13255	24172	141007	219158	180112	
2022-23	328755	306650	72021	44399	10248	2992	11659	24899	11128	13498	24626	140705	219358	179982	

Source: E&S Division, DA&FW

⁰ relates to the area below 500 hectares.

*The figures related to area under forest are taken from latest "State of Forest Report," of the Forest Survey of India, Dehradun. The other categories of land use, net irrigated area, gross irrigated area, net area sown and area under crops as the case may be, are taken from latest Agriculture Census or are estimated based on latest available year data received from the States/UTs, respectively.

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Table 4.6: Irrigation Potential created under Accelerated Irrigation Benefit Programme (AIBP)- All Major and Medium Irrigation Projects

S No.	State	Ultimate Potential	Created before AIBP	Target for AIBP	Potential Created under AIBP during												(000 Hectare)
					1997-98	1998-99	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	
1	Andhra Pradesh	900.34	23.37	788.91	0.00	0.00	6.20	0.45	7.69	23.55	7.71	4.48	26.84	24.44	63.43	21.94	
2	Assam	262.63	96.23	162.32	4.53	4.92	7.90	7.47	8.20	3.65	3.95	4.12	2.69	2.80	4.49	7.75	
3	Bihar	1323.64	1430.99	684.65	0.00	8.00	7.79	13.53	43.30	47.95	44.79	60.38	174.65	45.27	6.4	10.00	
4	Chhattisgarh	791.65	394.94	213.71	0.00	0.00	3.50	2.70	36.19	19.21	11.91	15.97	11.65	11.94	15.82	18.86	
5	Goa	28.63	4.81	23.82	0.00	1.48	0.54	0.15	0.89	1.72	2.90	1.80	0.25	0.41	4.891	1.50	
6	Gujarat	2028.35	168.21	1830.24	20.38	36.53	28.44	40.62	15.36	11.98	61.36	77.95	34.09	81.84	68.197	20.89	
7	Haryana	400.50	179.53	200.97	12.40	14.97	21.12	11.23	12.32	3.27	2.96	7.89	6.90	10.09	0	0.00	
8	Himachal Pradesh	37.51	0.00	37.51	0.00	0.24	0.24	0.33	0.17	0.32	0.49	0.49	0.49	0.49	3.53	3.335	4.15
9	Jammu & Kashmir	154.80	48.93	105.69	0.00	0.00	0.62	0.88	2.43	5.59	2.62	1.08	1.32	1.19	4.523	4.74	
10	Jharkhand	299.83	6.04	293.79	0.00	1.80	1.40	1.80	3.60	2.02	1.00	0.00	0.00	0.50	0	0.00	
11	Karnataka	1911.59	967.15	953.53	3.11	7.19	8.48	4.82	66.92	54.97	129.23	69.15	50.48	76.05	18.753	6.45	
12	Kerala	154.84	69.12	57.47	1.58	0.00	0.80	1.65	5.92	4.80	9.18	5.03	0.65	2.71	0.963	0.12	
13	Madhya Pradesh	1559.01	118.25	1028.50	0.00	0.00	5.00	9.47	9.32	16.68	11.16	50.44	21.06	18.10	79.41	48.87	
14	Maharashtra	2230.69	827.79	1215.17	26.94	24.12	11.98	21.55	10.49	12.90	27.59	35.97	34.49	66.89	89.261	65.33	
15	Manipur	55.99	4.00	51.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	5.921	4.14	
16	Meghalaya	4.78	0.00	4.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	
17	Odisha	844.51	216.21	649.86	17.22	10.54	8.73	10.54	6.41	4.07	40.00	15.52	4.15	4.61	14.401	10.73	
18	Punjab	337.62	0.00	337.62	0.00	0.00	0.00	14.16	79.75	2.09	0.00	4.99	18.03	8.18	4.796	27.44	
19	Rajasthan	1752.51	70.11	1605.16	51.62	58.99	34.77	12.70	29.10	37.36	51.30	59.77	81.19	62.45	129.465	54.00	
20	Tamil Nadu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	contd...

Table 4.6: Contd.

S No.	State	Ultimate Potential	Created before AIBP	Target for AIBP	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
21	Telangana	1145.43	1105.09	827.94	18.66	40.67	10.72	8.39	28.07	52.28	4.06	7.62	34.68	30.08	25.473	60.32
22	Tripura	26.72	2.18	24.54	0.21	0.10	0.67	0.75	0.89	0.00	0.00	0.52	2.05	3.01	1.725	1.27
23	Uttar Pradesh	5890.70	2658.52	3213.88	42.61	38.20	56.10	351.23	68.22	78.86	30.07	93.55	111.30	88.62	75.67	105.18
24	Uttarakhand	310.00	0.00	270.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00
25	West Bengal	1057.96	402.02	551.02	0.30	9.00	11.35	16.25	10.14	5.43	2.55	2.47	5.15	2.31	14.55	4.85
Total		23510.22	8793.47	15133.04	199.55	256.75	226.35	533.14	445.36	388.69	444.81	519.15	622.09	550.01	631.474	478.50

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Table 4.6 : Contd.

S. No.	State	Potential Created under AIBP during												Potential Created under AIBP upto March 2024 ('000 Hectare)			
		2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	
(1)	(2)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)
1	Andhra Pradesh	10.07	60.13	12.59	4.08	3.79	0.00	29.11	11.89	10.41	2.00	0.00	0.00	0.00	0.00	0.00	330.79
2	Assam	10.87	6.15	4.00	0.45	8.00	0.50	0.00	28.28	0.00	1.17	0.00	0.00	7.10	0.00	0.00	128.97
3	Bihar	0.47	0.00	0.00	0.00	3.68	0.00	0.00	10.31	0.40	0.20	1.87	0.20	6.56	0.10	0.05	485.88
4	Chhattisgarh	10.21	2.83	9.83	11.80	5.00	3.51	1.11	6.66	9.96	0.00	0.04	0.10	0.00	0.00	0.00	208.79
5	Goa	0.53	0.80	0.17	1.26	1.16	0.00	0.00	0.07	0.00	0.26	0.00	0.00	0.14	3.77	0.00	24.69
6	Gujarat	25.66	28.89	21.27	128.20	274.78	162.64	185.91	116.50	312.18	98.64	28.69	13.91	12.29	10.81	17.89	1935.87
7	Haryana	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	103.13
8	Himachal Pradesh	4.04	5.01	5.59	3.53	5.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.66	38.16
9	Jammu & Kashmir	4.38	8.91	10.15	4.59	4.25	0.54	1.00	0.00	0.00	0.00	5.26	0.90	0.36	0.00	0.00	65.32
10	Jharkhand	0.51	1.66	0.00	4.30	23.83	0.00	0.00	79.19	0.00	0.00	0.00	0.61	0.00	0.00	0.00	122.22
11	Karnataka	32.74	24.71	28.80	8.02	21.33	30.34	88.41	24.62	81.00	6.90	1.93	1.34	0.00	0.05	0.05	845.83
12	Kerala	1.63	2.64	7.55	1.99	1.87	0.09	0.47	0.07	0.24	0.80	0.95	0.00	0.00	0.53	0.00	52.24
13	Madhya Pradesh	35.52	89.73	82.55	99.08	82.77	90.66	52.00	73.73	72.28	16.20	11.22	1.74	2.64	2.41	2.74	984.78
14	Maharashtra	70.78	34.79	41.54	26.39	20.30	21.90	24.26	66.51	31.49	74.10	66.22	33.24	43.14	30.63	32.58	1045.36
15	Manipur	1.80	4.00	0.10	4.00	1.20	2.60	2.00	4.00	3.24	2.40	0.00	3.79	0.92	4.43	5.69	55.23
16	Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	Odisha	27.66	36.21	20.31	6.76	11.14	6.44	7.26	5.42	17.61	13.10	15.20	3.82	4.43	18.64	9.22	350.13
18	Punjab	12.89	25.00	0.00	1.00	0.00	0.00	2.89	0.00	11.62	0.00	0.00	1.44	21.93	0.00	18.05	254.26
19	Rajasthan	49.00	396.03	13.01	12.80	11.45	1.77	6.28	0.00	7.05	0.12	0.07	0.00	0.00	9.14	0.00	1169.42

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Table 4.6 : Contd.

S. No.	State	Potential Created under AIBP during												Potential Created under AIBP upto March 2024 (000 Hectare)			
		2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	
(1)	(2)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)
20	Tamil Nadu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.12	0.00	1.03	5.15	
21	Telangana	9.31	8.09	25.85	20.07	54.96	7.12	69.22	20.00	84.28	11.04	3.36	20.36	42.38	8.17	0.00	705.23
22	Tripura	4.27	0.51	0.00	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.19
23	Uttar Pradesh	37.35	175.33	67.95	82.05	98.62	9.11	63.78	67.40	61.13	384.88	181.97	48.49	20.06	0.00	3.00	2440.72
24	Uttarakhand	0.00	0.00	0.00	0.00	-	-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
25	West Bengal	5.28	15.27	25.85	3.34	1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	135.80
Total		354.97	926.67	377.12	423.93	635.40	337.20	533.70	514.65	702.90	611.76	316.77	129.94	166.07	88.68	90.96	11504.15

Source: Ministry of Water Resources, River Development and Ganga Rejuvenation

Table 4.7: State-wise Area Covered under Micro Irrigation (as on 31.03.2024)

S.No.	State	Drip	Sprinkler	(Hectare) Total
(1)	(2)	(3)	(4)	(5)
1	Andhra Pradesh	1534852	559838	2094690
2	Arunachal Pradesh	8747	5166	13913
3	Assam	12651	32955	45606
4	Bihar	25231	107499	132730
5	Chhattisgarh	41115	364004	405119
6	Goa	1453	1378	2831
7	Gujarat	1058717	887579	1946296
8	Haryana	52541	701395	753935
9	Himachal Pradesh	8301	6777	15078
10	Jammu & Kashmir	699	485	1184
11	Jharkhand	41262	19900	61162
12	Karnataka	916000	1936203	2852202
13	Kerala	25215	10332	35547
14	Madhya Pradesh	393137	365580	758717
15	Maharashtra	1572806	724033	2296839
16	Manipur	338	15242	15580
17	Meghalaya	596	814	1410
18	Mizoram	7174	1885	9059
19	Nagaland	19833	10776	30609
20	Odisha	36255	192659	228913
21	Punjab	40179	19915	60095
22	Rajasthan	479608	2027887	2507496
23	Sikkim	7713	16761	24474
24	Tamil Nadu	998162	457336	1455498
25	Telangana	259438	99565	359002
26	Tripura	3068	3538	6606
27	Uttar Pradesh	115064	314824	429888
28	Uttrakhand	18100	16701	34801
29	West Bengal	10905	145618	156524
Total		7689159	9046643	16735802

Source: Department of Agriculture & Farmers Welfare

Table 4.8: Ceilings on Land Holdings

State (1)	Irrigated Land with two Crops (2)	Irrigated Land with one Crops (3)	Dry land (4)	(In Acres)
As recommended in 1972 National Guidelines	10 to 18	27	54	
Proposed in Agenda Notes 1985 of Regional Minister's Conference	12	18	30	
Andhra Pradesh	10 to 18	15 to 27	35 to 54	
Assam	17	17	17	
Bihar	15 to 18	25	30 to 45	
Gujarat	10 to 18	15 to 27	20 to 54	
Haryana	18	27	54	
Himachal Pradesh	10	15	30 to 70	
Jammu & Kashmir	9 to 12.5	9 to 12.5	15 to 23 (in Ladakh 19)	
Karnataka	10 to 20	25 to 30	54	
Kerala	12 to 15	12 to 15	12 to 15	
Madhya Pradesh	18	27	54	
Maharashtra	18	27	54	
Manipur	12	12	15	
Mizoram	-	-	-	
Odisha	10	15	30 to 45	
Punjab	17	27	51	
Rajasthan	18	27	54 to 175	
Tamil Nadu	12	30	60	
Sikkim	12.5	12.5	50	
Tripura	10	10	30	
Uttarakhand	18	27	45	
Uttar Pradesh	18	27	45	
West Bengal	12	12	17	
Andaman & Nicobar Islands	-	-	-	

Source: Department of Land Resources

Note:

1. The actual limits for lands in Karnataka and Uttar Pradesh are higher due to classification of land.
2. The actual ceiling limits in Himachal Pradesh and Rajasthan are higher due to hilly terrain and desert lands.
3. 1 Acre = 0.404686 Hectare.

Table 4.9: Performance of South West Monsoon during 1989 to 2024 (1 June - 30 September)

Year	Number of Meteorological Sub-Divisions [®]		Percentage of Districts with Large Excess/Excess/Normal Rainfall	Actual Rainfall as % of Normal Rainfall (All India) (In Acres)
	Large Excess/ Excess/Normal Rainfall	Deficient/ Large Large Deficient Rainfall		
	(1)	(2)	(3)	(4)
1989	29	6	72	101
1990	32	3	88	119
1991	27	8	68	91
1992	32	3	65	93
1993	31	4	78	100
1994	25	10	77	110
1995	33	2	79	100
1996	32	3	82	103
1997	32	3	81	102
1998	33	2	83	106
1999	28	7	67	96
2000	28	7	66	92
2001	30	5	68	92
2002	15	21	39	81
2003	33	3	77	102
2004	23	13	56	87
2005	32	4	72	99
2006	26	10	59	100
2007	31	5	72	106
2008	33	3	76	98
2009	14	22	41	77
2010	31	5	69	102
2011	33	3	76	101
2012	23	13	58	92
2013	30	6	72	106
2014	24	12	55	88
2015	19	17	51	86
2016	27	9	68	97

contd...

Table 4.9: contd.

Year	Number of Meteorological Sub-Divisions®		Percentage of Districts with Large Excess/Excess/Normal Rainfall	Actual Rainfall as % of Normal Rainfall (All India)
	Large Excess/Excess/Normal Rainfall	Deficient/ Large Large Deficient Rainfall		
(1)	(2)	(3)	(4)	(5)
2017	30	6	66	95
2018	24	12	62	91
2019	31	5	70	106
2020	31	5	75	109
2021	30	6	77	99
2022	30	6	72	106
2023	29	7	69	94
2024	33	3	78	108

Source: IMD

@: Total number of Meteorological sub-divisions was 35 upto 2001. From 2002 onwards, the no. of meteorological sub-divisions is 36

Large Excess :- + 60% more of Long Period Average Rainfall

Excess : Between + 20% and + 59% of Long Period Average Rainfall

Normal : Between + 19% and -19% of Long Period Average Rainfall

Deficient : Between -20% and -59% of Long Period Average Rainfall

Large Deficient : Between -60% and -99% of Long Period Average Rainfall

Table 4.10: All India Rainfall Distribution from 1992-93 to 2024-25

Year	Monsoon Season (June-September)				Post-Monsoon* (October-December)				Winter Season (January-February)				Pre-monsoon Season (March-May)				Overall Rainfall (June-May)			
	Actual		%Dep.		Actual		%Dep.		Actual		%Dep.		Actual		%Dep.		Actual		%Dep.	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)				
1992-93	830.7	899.2	-7.6	106.5	114.1	-6.7	37.9	41.0	-7.6	116.5	121.3	-4.0	1091.6	1175.6	-7.1					
1993-94	902.1	908.9	-0.7	131.6	119.6	10.0	44.5	40.8	9.1	106.1	123.3	-13.9	1184.3	1192.6	-0.7					
1994-95	999.2	906.8	10.2	121.5	119.6	1.6	53.1	41.1	29.2	123.5	123.2	0.2	1297.3	1190.7	9.0					
1995-96	904.5	904.7	0.0	117.8	119.9	-1.8	37.4	40.8	-8.3	94.9	123.9	-23.4	1154.6	1189.3	-2.9					
1996-97	927.6	905.7	2.4	128.0	120.8	6.0	21.0	40.6	-48.3	118.9	123.2	-3.5	1195.5	1190.3	0.4					
1997-98	927.4	908.6	2.1	187.7	119.5	57.1	44.1	41.9	5.3	132.3	128.3	3.1	1291.5	1198.3	7.8					
1998-99	945.2	903.6	4.6	178.8	121.8	46.8	28.4	42.8	-33.6	123.1	130.6	-5.7	1275.5	1198.8	6.4					
1999-00	866.9	903.2	-4.0	144.7	121.8	18.8	43.1	42.5	1.4	128.8	129.5	-0.5	1183.5	1197.0	-1.1					
2000-01	833.7	902.3	-7.6	64.1	121.7	-47.3	16.2	42.2	-61.6	129.7	129.3	0.3	1043.7	1195.5	-12.7					
2001-02	826.0	901.1	-8.3	137.7	121.7	13.1	35.0	41.2	-15.0	121.5	132.0	-8.0	1120.2	1196.0	-6.3					
2002-03	737.1	911.7	-19.2	83.4	123.7	-32.6	53.2	38.3	38.9	107.7	131.7	-18.2	981.4	1205.4	-18.6					
2003-04	947.3	902.7	4.9	134.6	125.0	7.7	34.5	39.2	-12.0	161.6	129.6	24.7	1278.0	1196.5	6.8					
2004-05	779.6	893.3	-12.7	111.8	125.7	-11.1	69.8	43.8	59.0	124.7	134.5	-7.3	1085.9	1197.3	-9.3					
2005-06	879.3	892.5	-1.5	138.4	125.8	10.0	27.8	43.9	-37.0	139.9	134.6	3.9	1185.4	1196.8	-1.0					
2006-07	886.6	892.2	-0.6	99.3	125.9	-21.1	34.3	43.8	-21.7	112.8	133.6	-15.6	1133.0	1195.5	-5.2					
2007-08	936.9	892.2	5.0	85.4	125.9	-32.2	42.6	43.2	-1.4	115.3	133.5	-13.6	1180.2	1194.8	-1.2					
2008-09	873.2	892.2	-2.1	87.2	125.9	-30.7	23.6	43.8	-46.1	91.0	134.5	-32.3	1075.0	1196.4	-10.1					
2009-10	689.8	892.2	-22.7	135.5	125.9	7.6	24.6	43.8	-43.8	122.9	133.7	-8.1	972.8	1195.6	-18.6					
2010-11	912.8	893.2	2.2	153.2	126.3	21.3	31.9	40.9	-22.0	114.4	131.3	-12.9	1212.3	1191.7	1.7					
2011-12	899.9	887.5	1.4	65.7	127.2	-48.3	38.8	40.9	-5.1	90.3	131.3	-31.2	1094.7	1186.9	-7.8					
2012-13	819.5	886.9	-7.6	100.6	127.2	-20.9	51.4	40.9	25.7	101.9	131.3	-22.4	1073.4	1186.3	-9.5					

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Table 4.10: contd.

Year	Monsoon Season (June-September)				Post-Monsoon* (October-December)				Winter Season (January-February)				Pre-monsoon Season (March-May)				Overall Rainfall (June-May)									
	Actual		Normal		Actual		%Dep.		Actual		Normal		%Dep.		Actual		Normal		%Dep.		Actual		Normal		%Dep.	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	
2013-14	936.7	886.9	5.6	149.5	127.2	17.5	46.2	40.9	13.0	130.0	131.3	-1.0	1262.4	1186.3	6.4											
2014-15	777.5	886.9	-12.3	85.2	127.2	-33.0	37.6	41.4	-9.2	181.5	131.5	38.0	1081.8	1187.0	-8.9											
2015-16	760.6	887.5	-14.3	97.8	127.2	-23.1	17.9	41.4	-56.8	131.0	131.5	-0.4	1007.3	1187.6	-15.2											
2016-17	862.0	887.5	-2.9	69.7	127.2	-45.2	39.3	41.4	-5.1	128.4	131.5	-2.4	1099.4	1187.6	-7.4											
2017-18	841.3	887.5	-5.2	112.7	127.2	-11.4	15.4	41.4	-62.8	117.0	131.5	-11.0	1086.4	1187.6	-8.5											
2018-19	804.0	887.5	-9.4	71.2	127.2	-44.0	51.4	41.4	24.2	99.0	131.5	-24.7	1025.6	1187.6	-13.6											
2019-20	968.3	880.6	10.0	160.0	123.8	29.2	40.2	40.8	-1.4	158.5	131.7	20.3	1327.0	1176.9	12.8											
2020-21	957.6	880.6	8.7	124.6	123.8	0.6	27.8	40.8	-32.0	155.2	131.7	18.0	1265.2	1176.9	7.5											
2021-22	874.6	880.6	-1.0	177.8	123.8	44.0	58.7	40.8	44.0	130.6	131.7	-1.0	1241.7	1176.9	5.5											
2022-23	925.0	868.6	6.0	143.4	119.5	20.0	21.9	39.8	-45.0	146.6	130.6	12.0	1236.9	1158.5	6.8											
2023-24	820.0	868.6	-6.0	110.7	121.0	-9.0	27.0	39.8	-32.0	125.9	130.6	-4.0	1083.6	1160.0	-6.6											
2024-25	934.8	868.6	8.0	99.6	110.2	-10.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Source: IMD

*: Till 10.12.2024.

Table 4.11: Broad region-wise Monsoon (June-September) Rainfall Distribution from 2005 to 2024

Year	North-West India						Central India						South Peninsula						East & North-East India					
	Actual		Normal		%Dep.		Actual		Normal		%Dep.		Actual		Normal		%Dep.		Actual		Normal		%Dep.	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
2005	552.1	611.6	-10	1094.9	993.2	10	808.9	722.6	12	1140.9	1430.7	-20												
2006	573.7	611.6	-6	1152.2	993.9	16	684.6	722.6	-5	1177.6	1427.3	-17												
2007	520.8	611.6	-15	1073.8	993.9	8	907.3	722.6	26	1485.9	1427.3	4												
2008	651.7	611.6	7	956.9	993.9	-4	692.5	722.6	-4	1346.0	1427.3	-6												
2009	392.1	611.6	-36	794.8	993.9	-20	693.0	722.6	-4	1037.7	1427.3	-27												
2010	688.2	613.0	12	1027.9	991.5	4	853.6	722.9	18	1175.8	1436.2	-18												
2011	654.8	615.0	7	1073.6	975.5	10	715.2	715.5	0	1233.6	1438.3	-14												
2012	569.3	615.0	-7	934.6	974.2	-4	644.0	715.7	-10	1275.3	1437.8	-11												
2013	671.8	615.0	9	1195.3	974.2	23	825.6	715.7	15	1037.9	1437.8	-28												
2014	483.1	615.0	-21	879.7	974.2	-10	665.4	715.7	-7	1267.7	1437.8	-12												
2015	510.6	615.0	-17	815.5	975.5	-16	605.7	716.1	-15	1317.5	1438.3	-8												
2016	584.2	615.0	-5	1034.1	975.5	6	661.5	716.1	-8	1281.5	1438.3	-11												
2017	552.9	615.0	-10	918.8	975.5	-6	717.6	716.1	0	1386.4	1438.3	-4												
2018	603.2	615.0	-2	911.3	975.5	-7	704.4	716.1	-2	1087.5	1438.3	-24												
2019	586.0	599.5	-2	1262.8	976.6	29	840.9	726.2	16	1240.7	1410.4	-12												
2020	505.7	599.5	-16	1123.8	976.6	15	939.9	726.2	29	1500.3	1410.4	6												
2021	575.9	599.5	-4	1012.5	976.6	4	804.2	726.2	11	1246.2	1410.4	-12												
2022	594.3	587.6	1	1161.1	978.0	19	876.1	716.2	22	1124.8	1367.3	-18												
2023	593.0	587.6	1	981.7	978.0	0	659.0	716.2	-8	1115.0	1367.3	-18												
2024	628.6	587.6	7	1168.5	978.0	19	815.5	716.2	14	1178.7	1367.3	-14												

Source: IMD

5

**Agricultural Census
and Survey**

Table 5.1: Number and Area of Operational Holdings by Size Group

Category of Holdings (1)	Number of Holdings			Area			Average Size of Holdings		
	2005-06* (2)	2010-11 (3)	2015-16 (4)	2005-06* (5)	2010-11 (6)	2015-16 (7)	2005-06* (8)	2010-11 (9)	2015-16(P) (10)
Marginal (Less than 1 hectare)	83694 (64.8)	92826 (67.1)	100251 (68.45)	32026 (20.2)	35908 (22.5)	37923 (24.03)	0.38	0.39	0.38
Small (1.0 to 2.0 hectares)	23930 (18.5)	24779 (17.9)	25809 (17.62)	33101 (20.9)	35244 (22.1)	36151 (22.91)	1.38	1.42	1.40
Semi-Medium (2.0 to 4.0 hectares)	14127 (10.9)	13896 (10.0)	13993 (9.55)	37898 (23.9)	37705 (23.6)	37619 (23.84)	2.68	2.71	2.69
Medium (4.0 to 10.0 hectares)	6375 (4.9)	5875 (4.2)	5561 (3.80)	36583 (23.1)	33828 (21.2)	31810 (20.16)	5.74	5.76	5.72
Large (10.0 hectares and above)	1096 (0.8)	973 (0.7)	838 (0.57)	18715 (11.8)	16907 (10.6)	14314 (9.07)	17.08	17.38	17.07
All Holdings	129222 (100.0)	138348 (100.0)	146454 (100.0)	158323 (100.0)	159592 (100.0)	157817 (100.0)	1.23	1.15	1.08

Source: Department of Agriculture & Farmers Welfare (Agriculture Census 2015-16)

*Excluding Jharkhand

Note: Figures in parentheses indicate percentage share out of total holdings/area.

Table 5.2 (a): Number of Operational Holdings by Size Group- 2015-16

State/UT	Marginal	Small	Semi-Medium	Medium	Large	All Holdings
	(1)	(2)	(3)	(4)	(5)	(6)
Andaman & Nicobar Islands	5154	2533	2875	1364	28	11954
Andhra Pradesh	5904039	1646246	769843	189034	14748	8523910
Arunachal Pradesh	27161	24056	29018	26328	6690	113253
Assam	1868020	495313	295286	79262	3830	2741711
Bihar	14970585	943796	414015	81408	3089	16412893
Chandigarh	480	139	81	46	2	748
Chhattisgarh	2434321	879477	493056	180823	23095	4010772
Dadra & Nagar Haveli	8511	3829	1887	746	99	15072
Daman & Diu	7422	423	131	34	6	8016
Delhi	11489	5436	2587	1209	121	20842
Goa	59472	8083	4309	2092	607	74563
Gujarat	2018827	1615788	1150254	495869	39888	5320626
Haryana	802396	313937	277972	192327	41383	1628015
Himachal Pradesh	712204	173456	82265	25920	2964	996809
Jammu & Kashmir	1186887	159988	58102	10998	534	1416509
Jharkhand	1961615	418684	277306	125514	19827	2802946
Karnataka	4767132	2213732	1192724	451445	55706	8680739
Kerala	7333248	181372	55744	11274	1858	7583496
Lakshadweep	9562	281	135	31	8	10017
Madhya Pradesh	4834531	2724684	1674301	706734	62885	10003135
Maharashtra	7815823	4339259	2327023	733619	69715	15285439
Manipur	76705	48737	22269	2734	39	150484
Meghalaya	122748	60268	39863	9256	262	232397
Mizoram	44963	27483	13834	3209	285	89774
Nagaland	8211	29790	63332	73769	21430	196532
Odisha	3636658	887272	286735	51210	3975	4865850
Puducherry	28361	3385	1568	481	45	33840
Punjab	154412	207436	367938	305220	57707	1092713
Rajasthan	3070873	1677372	1416174	1131440	358757	7654616
Sikkim	44294	12767	10591	3513	367	71532
Tamil Nadu	6224319	1119229	452236	127650	14513	7937947
Telangana	3840131	1408979	563530	125630	9465	5947735
Tripura	504105	47987	18538	2491	73	573194
Uttar Pradesh	19099828	3008403	1313695	376790	22909	23821625
Uttarakhand	659064	148817	58040	14496	888	881305
West Bengal	5997758	970895	255957	17514	608	7242732
All India	100251309	25809332	13993214	5561480	838406	146453741

Source: Department of Agriculture & Farmers Welfare (Agriculture Census 2015-16)

Table 5.2 (b): Area of Operational Holdings by Size Group- 2015-16

State/UT	Marginal	Small	Semi-Medium	Medium	Large	All Holdings	(Figures in Hectare)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Andaman & Nicobar Islands	2373	3738	7874	6129	1107	21220	
Andhra Pradesh	2336410	2334052	2019757	1038254	276000	8004472	
Arunachal Pradesh	14357	30640	77432	153215	104294	379939	
Assam	784971	696107	806250	410091	278836	2976255	
Bihar	3727921	1178101	1075805	430509	44719	6457055	
Chandigarh	206	191	235	248	32	913	
Chhattisgarh	1039903	1238489	1315921	1025558	371857	4991729	
Dadra & Nagar Haveli	4521	5144	5192	4323	1552	20731	
Daman & Diu	1664	566	355	200	79	2864	
Delhi	5208	7635	7267	6913	1952	28975	
Goa	23476	13433	14018	14112	17045	82085	
Gujarat	1073154	2338174	3171855	2804446	590150	9977780	
Haryana	391705	459439	802030	1167628	787784	3608587	
Himachal Pradesh	285428	242313	223343	146157	46986	944227	
Jammu & Kashmir	397390	220672	153906	59447	10892	842308	
Jharkhand	754009	569485	755488	707844	303907	3090734	
Karnataka	2080098	3107120	3188193	2568763	860932	11805106	
Kerala	856074	242337	141685	60008	94833	1394937	
Lakshadweep	1681	340	329	169	140	2659	
Madhya Pradesh	2372199	3835582	4521717	4008229	932510	15670237	
Maharashtra	3448659	5771127	6025640	4099418	1161587	20506432	
Manipur	40296	62774	55322	13357	432	172181	
Meghalaya	55930	79596	108904	51413	4236	300080	
Mizoram	27167	35064	31672	14909	3653	112465	
Nagaland	4609	36803	169448	431166	314414	956439	
Odisha	2056821	1404130	787867	284228	86243	4619289	
Puducherry	8195	4914	4281	2693	782	20864	
Punjab	93360	289729	983566	1729848	857230	3953734	
Rajasthan	1482912	2388734	3988603	6898760	6114290	20873299	
Sikkim	18073	17756	28764	19958	6315	90865	
Tamil Nadu	2168706	1555482	1215345	714170	317028	5970730	
Telangana	1705883	1976616	1466837	687905	134574	5971814	
Tripura	148778	70096	49196	12634	1082	281785	
Uttar Pradesh	7298326	4174659	3559518	2074623	343244	17450370	
Uttarakhand	283442	206228	155532	78834	23284	747320	
West Bengal	2929448	1553446	700158	84268	219539	5486859	
All India	37923353	36150710	37619307	31810427	14313539	157817336	

Source: Department of Agriculture & Farmers Welfare (Agriculture Census 2015-16)

Note: Total may not tally due to rounding off

Table 5.3: Average Size of Holdings by Size Group- 2015-16

(Figures in Hectare)

State/UT	Marginal	Small	Semi-Medium	Medium	Large	All Holdings
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Andaman & Nicobar Islands	0.46	1.48	2.74	4.49	39.53	1.78
Andhra Pradesh	0.40	1.42	2.62	5.49	18.71	0.94
Arunachal Pradesh	0.53	1.27	2.67	5.82	15.59	3.35
Assam	0.42	1.41	2.73	5.17	72.80	1.09
Bihar	0.25	1.25	2.60	5.29	14.48	0.39
Chandigarh	0.43	1.37	2.91	5.40	15.92	1.22
Chhattisgarh	0.43	1.41	2.67	5.67	16.10	1.24
Dadra & Nagar Haveli	0.53	1.34	2.75	5.79	15.68	1.38
Daman & Diu	0.22	1.34	2.71	5.89	13.11	0.36
Delhi	0.45	1.40	2.81	5.72	16.13	1.39
Goa	0.39	1.66	3.25	6.75	28.08	1.10
Gujarat	0.53	1.45	2.76	5.66	14.80	1.88
Haryana	0.49	1.46	2.89	6.07	19.04	2.22
Himachal Pradesh	0.40	1.40	2.71	5.64	15.85	0.95
Jammu & Kashmir	0.33	1.38	2.65	5.41	20.40	0.59
Jharkhand	0.38	1.36	2.72	5.64	15.33	1.10
Karnataka	0.44	1.40	2.67	5.69	15.45	1.36
Kerala	0.12	1.34	2.54	5.32	51.04	0.18
Lakshadweep	0.18	1.21	2.43	5.45	17.53	0.27
Madhya Pradesh	0.49	1.41	2.70	5.67	14.83	1.57
Maharashtra	0.44	1.33	2.59	5.59	16.66	1.34
Manipur	0.53	1.29	2.48	4.89	11.09	1.14
Meghalaya	0.46	1.32	2.73	5.55	16.17	1.29
Mizoram	0.60	1.28	2.29	4.65	12.82	1.25
Nagaland	0.56	1.24	2.68	5.84	14.67	4.87
Odisha	0.57	1.58	2.75	5.55	21.70	0.95
Puducherry	0.29	1.45	2.73	5.60	17.38	0.62
Punjab	0.60	1.40	2.67	5.67	14.85	3.62
Rajasthan	0.48	1.42	2.82	6.10	17.04	2.73
Sikkim	0.41	1.39	2.72	5.68	17.21	1.27
Tamil Nadu	0.35	1.39	2.69	5.59	21.84	0.75
Telangana	0.44	1.40	2.60	5.48	14.22	1.00
Tripura	0.30	1.46	2.65	5.07	14.82	0.49
Uttar Pradesh	0.38	1.39	2.71	5.51	14.98	0.73
Uttarakhand	0.43	1.39	2.68	5.44	26.22	0.85
West Bengal	0.49	1.60	2.74	4.81	361.08	0.76
All India	0.38	1.40	2.69	5.72	17.07	1.08

Source: Department of Agriculture & Farmers Welfare (Agriculture Census 2015-16)

Table 5.4: Estimated Number of Operational Holdings by Size Classes and Irrigation Status- 2015-16

Size-Class	Number of Holdings: '000 Number Area: '000 Hectare									
	Wholly Irrigated		Partially Irrigated			Wholly Unirrigated		Total Holdings		
	Number	Area	Number	Area	Irrigated Area	Number	Area	Number	Area	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
Marginal	45165	16336	11326	3765	2033	38418	14170	100251	37923	
Small	9161	12117	4055	5229	3036	11837	15259	25809	36151	
Semi-medium	4743	12018	2687	6530	3779	6186	14978	13993	37619	
Medium	1835	9901	1324	6605	3751	2247	11281	5561	31810	
Large	238	3836	208	2804	1427	370	5206	838	14314	
All Classes	61142	54208	19600	24933	14026	59059	60894	146454	157817	

Source: Department of Agriculture & Farmers Welfare (Agriculture Census 2015-16)

Table 5.5: Area Irrigated by different Source of Irrigation by Size Classes

(Figures in '000 Hectare)

Size Class	Canals	Tanks	Wells	Tubewells	Others	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Marginal	4783	912	2262	7818	1060	16835
Small	3562	558	2891	6232	1021	14263
Semi-medium	3686	433	3219	6629	1028	14995
Medium	3441	259	2728	6001	836	13266
Large	1436	86	817	2485	384	5209
Total	16908	2248	11917	29165	4329	64567

Source: Department of Agriculture & Farmers Welfare (Agriculture Census 2010-11)

Note: The information on area irrigated by different sources was not collected in the latest Agriculture Census 2015-16. Thus, the above figures are as per Agriculture Census 2010-11.

Table 5.6: Irrigated and Un-irrigated Area by Size Classes under different Crops

Crops	Irrigated						Un-irrigated					
	Marginal	Small	Semi-Medium	Medium	Large	Total	Marginal	Small	Semi-Medium	Medium	Large	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Paddy	11063	6510	5796	4477	1673	29519	7467	4891	4000	2435	831	19623
Wheat	7767	5811	6553	6365	2419	28914	1452	909	939	525	156	3980
Other Cereals	1536	1182	1250	1025	442	5435	4259	4824	5089	4300	2036	20507
Total Cereals	20366	13503	13598	11867	4534	63868	13177	10623	10028	7259	3023	44110
Total Pulses	601	841	1121	1343	473	4379	3012	3783	4229	3686	1498	16209
Sugarcane	1128	1171	1133	743	183	4359	108	69	76	37	6	297
Total Oilseeds	1398	1865	2425	2575	1075	9338	2793	4304	4564	3428	887	15975
Total Fibres	641	841	1025	970	375	3852	1539	2719	2540	1612	344	8753
All Crops	26478	20297	21387	19564	7853	95578	22588	23233	23496	18680	8179	96176

Source: Department of Agriculture & Farmers Welfare (Agriculture Census 2015-16)

Note:- All Crops include few more crops other than those listed above, viz., Fruits, Vegetables, Spices Tea, Coffee, Rubber, etc. Paddy includes Paddy of all the seasons.
Totals may not tally due to rounding off

Table 5.7: Usage of Chemical Fertilizers, Farm Yard Manure and Pesticides by major Size Groups

Size Groups (hectares)	Cropped Area with Fertilizers	Gross Area Treated	Quantity Applied						(Fertilizers/ Manure/ Pesticides: Metric Tonnes)		
			DAP	Urea	Super Phosphate	Ammonium Sulphate	N	P	Others	K	
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Marginal I	25173	20465	2399231	5420097	435947	15402	164273	266106	609774		
(Below 1.00) UI	23507	14991	964018	2335685	246717	5126	85691	157777	219615		
T	48681	35456	3363249	7755788	682663	20527	249964	423885	829386		
Small I	22215	20569	1945993	4252730	301873	9883	112862	179086	386744		
(1.0-1.99) UI	22209	15234	987695	1858774	198974	7063	59287	115434	153336		
T	44424	35803	2933691	6111503	500848	16948	172150	294522	540081		
Semi-Medium I	22756	21350	1708572	4594508	251889	6087	118130	195713	380423		
(2.0-3.99) UI	23244	15745	908612	1953345	202569	5427	57133	112382	135144		
T	46000	37094	2617176	6547858	454460	11514	175261	308099	515571		
Medium I	19175	17853	2075122	3254747	217436	5266	108977	126304	198913		
(4.0-9.99) UI	19402	11452	584128	1221054	123406	3068	28225	54345	62488		
T	38217	29305	2659250	4475796	340846	8336	137203	180648	261401		
Large I	6934	6275	495211	1026334	83884	182	7128	12021	36656		
(10.0 and above) UI	8185	3350	124055	288187	28554	468	6455	11066	13250		
T	15118	9625	619266	1314522	112439	650	13583	23085	49910		
All Groups I	96253	86512	8624130	18548427	1291029	36825	511373	779231	1612516		
UI	96187	60772	3568505	7657048	800222	21151	236790	451005	583835		
T	192440	147284	12192634	26205473	2091250	57977	748163	1230236	2196353		

Contd...

Table 5.7: contd.
(Area: '000 Hectare)
(Fertilizers/ Manure/ Pesticides: Metric Tonnes)

Size Groups (hectares)	Quantity Applied			Area Treated with			Quantity of Farm Yard Manure Applied (16)	
	Total		K	Pesticides				
	N	P		Farm Yard Manure	(14)	(15)		
(1)	(11)	(12)	(13)	(14)	(15)	(16)		
Marginal	I	3092550	1439505	609774	5232	9378	23075568	
(Below 1.00)	UI	1334687	640700	219615	5735	9089	23732036	
	T	4427238	2080207	829386	10967	18467	46807604	
Small	I	2421434	1122539	386744	3870	8644	20213799	
(1.0-1.99)	UI	1093560	601613	1533336	4949	8884	18900656	
	T	3514997	1724152	540081	8820	17529	39114455	
Semi-Medium	I	2540404	1021957	380423	3603	8970	18752460	
(2.0-3.99)	UI	1120336	562753	135144	4355	8825	14579986	
	T	3660738	1584714	515571	7958	17795	33332446	
Medium	I	1980770	1115649	198913	2531	7439	12159974	
(4.0-9.99)	UI	695687	342791	62488	2865	5971	8708340	
	T	2676453	1458436	261401	5396	13410	20868314	
Large	I	568421	253240	36656	626	2914	2208629	
(10.0 and above)	UI	161450	72700	13250	889	1942	1479820	
	T	729868	325939	49910	1515	4856	3688450	
All Groups	I	10603578	4952896	1612516	15862	37344	76410430	
	UI	4405719	2220551	583835	18794	34712	67400838	
	T	15009301	7173448	2196353	34656	72057	143811268	

Source: Department of Agriculture & Farmers Welfare (Input Survey 2016-17).

Notes: I - Irrigated, UI - Unirrigated, T - Total of I & UI.

N: Nitrogen, P: Phosphorus, and K: Potassium

Total may not tally due to rounding off.

Total 5.8: Estimated Institutional Credit taken for Agricultural Purposes by Size Groups

Size Group (Ha)	Total No. of Operational Holdings	Estimated No. of Operational Holdings that took Institutional Credit	No. of Operational Holdings that took Institutional Credit from ('000 Units)			
			PACS	PLDB/ SLDB	CBB	RRBB
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Marginal (Below 1.00)	100098	33806	17124	1196	10055	7554
Small (1.0-1.99)	25772	12616	6098	524	4521	2594
Semi-Medium (2.0-3.99)	13963	7153	3636	345	2548	1252
Medium (4.0-9.99)	5538	3068	1694	173	1093	554
Large (10 and Above)	819	437	239	24	180	81
All Groups	146190	57080	28792	2262	18398	12035

contd...

Table 5.8: contd.

(In Lakh Rupees)

Size Group (Ha)	Amount of Institutional Credit Taken											
	PACS			PLDB/ SLDB			CBB			RRBB		
	Short Term	Medium Term	Long Term	Short Term	Medium Term	Long Term	Short Term	Medium Term	Long Term	Short Term	Medium Term	Long Term
(1)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Marginal (Below 1.00)	6483475	1272	292	0	1059934	189269	4820510	1569183	474057	2448065	742761	156004
Small (1.0-1.99)	3844259	439	208	0	741588	152139	3155987	1342181	365264	1391765	343974	128517
Semi-Medium (2.0-3.99)	2963835	132	0	0	612487	172448	2715683	1147816	444953	993527	294914	137789
Medium (4.0-9.99)	1816887	15	0	0	416757	154324	1819981	795177	385631	620842	271216	100136
Large (10 & Above)	308581	0	0	0	48697	32759	433633	177398	117992	148016	50161	23511
All Groups	15417037	1858	500	0	2879462	700939	12945794	5031755	1787897	5602215	1703026	545957

Source: Department of Agriculture & Farmers Welfare (Input Survey 2016-17).

PACS: Primary Agricultural Credit Society, PLDB: Primary Land Development Bank, CBB: Commercial Bank Branch, RRBB: Regional Rural Bank Branch

Total may not tally due to rounding off.

Table 5.9: Total Institutional Credit taken for Agricultural Purposes by different Size-Groups

Size Group (Ha)	Amount of Institutional Credit Taken						Short Term Loans			(In Lakh Rupees)
	Short Term Loans	Medium Term Loans	Long Term Loans	Total	Value of the Quantity of Fertilizer Given	Value of the Quantity of Other Inputs	Given in Cash	Total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		
Marginal (Below 1.00)	13752050	3373150	819622	17944822	1612319	869829	11269903	13752050		
Small (1.0-1.99)	8392012	2428182	646128	11466322	1086480	528083	6777450	8392012		
Semi-Medium (2.0-3.99)	6673044	2055348	755189	9483582	785825	426471	5460748	6673044		
Medium (4.0-9.99)	4257710	1483165	640092	6380967	510623	281246	3465841	4257710		
Large (10 & Above)	890230	276255	174263	1340748	98835	72398	718997	890230		
All Groups	33965047	9616101	3035293	46616440	4094082	2178027	27692938	33965047		

Source: Department of Agriculture & Farmers Welfare (Input Survey 2016-17)

Note:-Total may not tally due to rounding off

Table 5.10: Estimated Number of Rural Households, Agricultural Households and Indebted Agricultural Households during the agricultural year July 2018-June 2019

State	Estimated Number of Rural Households ('00)	Estimated Number of Agricultural Households('00)	% of Agricultural Households to Rural Households	Estimated Number of Agricultural Households having loan ('00)	% of Agricultural Households indebted	Average monthly income (Rs) per Agricultural Household
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Andhra Pradesh	94612	31587	33.4	29430	93.2	10480
Arunachal Pradesh	2207	1524	69.1	191	12.5	19225
Assam	57990	30999	53.5	9617	31.0	10675
Bihar	157985	70123	44.4	27804	39.7	7542
Chhattisgarh	44705	29851	66.8	9307	31.2	9677
Gujarat	66027	40369	61.1	17147	42.5	12631
Haryana	31054	19062	61.4	9061	47.5	22841
Himachal Pradesh	14848	10280	69.2	3005	29.2	12153
Jammu & Kashmir	16875	12557	74.4	4011	31.9	18918
Jharkhand	50275	28080	55.9	7116	25.3	4895
Karnataka	77586	42501	54.8	28748	67.6	13441
Kerala	44240	14667	33.2	10257	69.9	17915
Madhya Pradesh	109597	72738	66.4	35173	48.4	8339
Maharashtra	134755	72941	54.1	39390	54.0	11492
Manipur	3732	2412	64.6	497	20.6	11427
Meghalaya	4964	3647	73.5	333	9.1	29348
Mizoram	1029	764	74.2	61	8.0	17964
Nagaland	2402	1918	79.9	116	6.0	9877
Odisha	81576	48153	59.0	29452	61.2	5112
Punjab	35170	14671	41.7	7976	54.4	26701
Rajasthan	95126	70378	74.0	42455	60.3	12520
Sikkim	984	652	66.3	69	10.6	12447
Tamil Nadu	97694	25825	26.4	16813	65.1	11924
Telangana	48996	26557	54.2	24363	91.7	9403
Tripura	6982	2893	41.4	1380	47.7	9918
Uttarakhand	14595	9844	67.4	4585	46.6	13552
Uttar Pradesh	271468	177583	65.4	74493	41.9	8061
West Bengal	152691	66890	43.8	34012	50.8	6762
UTs	2261	897	39.7	247	27.5	18511
All India	1724433	930935	54.0	467196	50.2	10218

Source: Situation Assessment Survey of Agricultural Households (Jan-Dec 2019), National Statistics Office(NSO)

* Separate estimates for the newly formed States of Telangana and Andhra Pradesh are provided in place of erstwhile State of Andhra Pradesh

Notes:

1. Reference period for Indebtedness is "as on the date of survey"
2. Indebtedness relates to all kind of outstanding loans irrespective of the purpose for which taken
3. Data pertains to Visit 1.

Table 5.11: Indebtedness of Agricultural Households(all-India) in Different Size Classes of Land Possessed

Land Possessed (hectare)	Estimated Number of Agricultural Households (lakh)	% to Total in each Class	Estimated Number of Indebted Agricultural Households (lakh)	% distribution of indebted Agricultural Households	% of Indebted Agricultural Households	Average Outstanding Loan Amount (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
< 0.01	5.70	0.61	2.20	0.5	38.5	26883
0.01-0.40	318.61	34.22	130.03	27.8	40.8	33220
0.41-1.00	331.48	35.61	160.57	34.4	48.4	51933
1.01-2.00	164.83	17.71	94.56	20.2	57.4	94498
2.01-4.00	80.37	8.63	56.01	12.0	69.7	175009
4.01-10.00	26.46	2.84	20.97	4.5	79.3	326766
10 & above	3.49	0.37	2.84	0.6	81.4	791132
All India	930.94	100.00	467.20	100.0	50.2	74121

Source: Situation Assessment Survey of Agricultural Households (Jan-Dec 2019), National Statistics Office(NSO)

1. Reference period for land possession and Indebtedness is "as on the date of survey"

2. Indebtedness relates to all kind of outstanding loans irrespective of the purpose for which taken

3. Data pertains to Visit 1

Table 5.12: Incidence of Indebtedness in Major States

State	Estimated Number of Indebted Agricultural Households('00)	% to Total Indebted Agricultural Households	% Share in Total Foodgrains in 2023-24	
			Area	Production
(1)	(2)	(3)	(4)	(5)
Uttar Pradesh	74493	15.9	15.9	18.1
Maharashtra	39390	8.4	10.8	4.4
Rajasthan	42455	9.1	10.9	6.6
Andhra Pradesh**	29430	6.3	2.5	3.1
West Bengal	34012	7.3	4.7	5.8
Karnataka	28748	6.2	5.7	3.9
Bihar	27804	6.0	5.2	6.4
Madhya Pradesh	35173	7.5	13.8	12.5
Odisha	29452	6.3	4.0	2.8
Telangana**	24363	5.2	4.3	6.1
Punjab	7976	1.7	5.2	9.8
Other States/UTs	93900	20.1	17.2	20.5
All India	467196	100.0	100.00	100.00

Source: Situation Assessment Survey of Agricultural Households (Jan-Dec 2019), National Statistical Office(NSO) for Col-2 and 3 and E, S&E Division, DA&FW for Col-4 and 5

**Separate estimates for the newly formed States of Telangana and Andhra Pradesh are provided in place of erstwhile State of Andhra Pradesh

Note: Reference period for Indebtedness is "as on the date of survey"

Table 5.13: The Percentage Distribution of Indebted Agricultural Households by Size Class of Land Possessed for Selected States

State	% of Marginal Indebted Agricultural Households (upto 1.0 ha of land)	% of Small Indebted Agricultural Households (1.01 to 2.00 ha)	% of Semi-Medium Indebted Agricultural Households (2.01 to 4.00 ha)	% of Medium Indebted Agricultural Households (4.01 to 10.00 ha)	% of Large Indebted Agricultural Households (>10.00 ha)
(1)	(2)	(3)	(4)	(5)	(6)
Uttar Pradesh	77.5	13.9	6.6	1.9	0.1
Maharashtra	40.3	30.3	20.2	8.2	1.1
Madhya Pradesh	45.0	27.9	17.5	8.8	0.9
Rajasthan	47.1	24.8	17.2	9.8	1.2
Karnataka	47.9	26.2	18.1	7.2	0.5
Andhra Pradesh*	52.1	24.5	18.1	3.6	1.6
Telangana*	40.3	30.9	21.5	6.9	0.5
Bihar	83.8	11.7	4.1	0.2	0.2
West Bengal	93.8	5.1	1.0	0.1	0.0
Punjab	47.8	18.6	18.6	13.6	1.4
Odisha	72.7	20.0	6.1	1.1	0.1
All India	62.7	20.2	12.0	4.5	0.6

Source: Situation Assessment Survey of Agricultural Households (Jan-Dec 2019), National Statistics Office(NSO)

*Separate estimates for the newly formed States of Telangana and Andhra Pradesh are provided in place of erstwhile State of Andhra Pradesh

Notes:

1. Reference period for land possession and Indebtedness is "as on the date of survey"

2. Indebtedness relates to all kind of outstanding loans irrespective of the purpose for which taken

3. Data pertains to Visit 1

Table 5.14: List of Studies Conducted by Agro-Economic Research Centres

2016-17	
1.	Documentation of Success Stories of Food Processing Units in Karnataka ADRTC, Bangalore
2.	Assessment of the Impact of Neem Coated Urea on Production, Productivity and Soil Health in Karnataka ADRTC, Bangalore
3.	Farmers Suicides: Causes and Policy Prescriptions in Karnataka ADRTC, Bangalore
4.	Sustainability of Self-help and Joint-liability Group Institutions under Micro-finance. CMA, Ahmedabad
5.	Demand, Supply and Consumption of milk and milk products during the 11th Five year Plan and projections for 12th Five year Plan and its cost effective procurement at farm gate (Consolidated) IEG, Delhi
6.	Pilot Project to Ascertain the use of Diesel for Irrigation. IEG, Delhi
7.	Evaluation of Market Intervention Scheme (MIS) and PSS (Consolidated) IEG, Delhi
8.	Estimation of losses to the pulses by blue-bulls in Uttar Pradesh. Allahabad
9.	Suicides: Causes and Policy Prescriptions in Uttar Pradesh Allahabad
10.	Impact study on agricultural extension services to farmers by Agri-Clinics Allahabad & Agri Business Centres (ACABC) Scheme in Allahabad Allahabad
11.	Assessment of the Impact of Neem Coated Urea on Production, Productivity and Soil Health in Bihar Bhagalpur
12.	Evaluation and Assessment of Economic Losses on account of inadequate Post Harvest Infrastructure Facilities for Fisheries Sector in Tamil Nadu. Chennai
13.	Evaluation and Assessment of economic losses on account of inadequate Post Harvest Infrastructure Facilities for Fisheries Sector in Kerala. Chennai
14.	Impact of Emerging Marketing Channels in Agriculture: Benefit to Producer Seller and Marketing Costs and Margins of Banana and Potato Crops in Tamil Nadu Chennai
15.	Evaluation and Assessment of economic losses on account of inadequate Post Harvest Infrastructure Facilities for Fisheries Sector in India (Consolidated) Chennai
16.	Farmers Suicides: Causes and Policy Prescriptions in Tamil Nadu Chennai
17.	Farmers Suicides: Causes and Policy Prescriptions in Kerala Chennai
18.	Farmers Suicides: Causes and Policy Prescriptions in Haryana Delhi
19.	Economic Analysis of Cost & Return of off-season vegetables with focus on Green house effect in Uttarakhand. Delhi
20.	Assessment of the Impact of Neem Coated Urea on Production, and Soil Health in Madhya Pradesh Jabalpur
21.	Farmers Suicides: Causes and Policy Prescriptions in Madhya Pradesh Jabalpur
22.	Farmers Suicides: Causes and Policy Prescriptions in Chhattisgarh Jabalpur
23.	Assessment of the Impact of Neem Coated Urea on Production, Productivity and Soil Health in Assam Jorhat
24.	Impact of SHC on Production, Productivity and Soil Health in Assam. Jorhat
25.	Assessment of the Impact of Neem Coated Urea on Production, Productivity and Soil Health in Punjab Ludhiana
26.	Farmers Suicides: Causes and Policy Prescriptions in Punjab Ludhiana
27.	Farmers Suicides: Causes and Policy Prescriptions in Maharashtra Pune

contd...

Table 5.14: Contd.

2016-17	
28. Assessment of the Impact of Neem Coated Urea on Production, Productivity and Soil Health in Maharashtra	Pune
29. Economic Analysis of Cost & Return of off season vegetables with focus on green house effect in Himachal Pradesh.	Shimla
30. Economic Analysis of Cost & Return of off season vegetables with focus on green house effect in Jammu and Kashmir.	Shimla
31. Farmers Suicides: Causes and Policy Prescriptions in Gujarat	VV Nagar
32. Assessment of the status of dairying in the eastern states and potential to improve socio economic status of the milk producers and convergence of all central and state schemes at District Level in Gujarat.	VV Nagar
33. Assessment of the status of dairying in the eastern states and potential to improve socio economic status of the milk producers and convergence of all central and state schemes at District Level in Rajasthan	VV Nagar
34. Working and Impact of Pressurized Irrigation Network System (PINS) in Rajasthan	VV Nagar
35. Working and Impact of Pressurized Irrigation Network System (PINS) in Gujarat	VV Nagar
36. Evaluation and Assessment of Economic Losses on account of inadequate Post Harvest Infrastructure Facilities for Fisheries Sector in West Bengal	Visva Bharati
37. Farmers Suicides: Causes and Policy Prescriptions in West Bengal	Visva Bharati
38. A study on Productivity and Profitability in Agriculture and Horticulture in Eastern Himalayan Region.	Visva Bharati
39. A study on indigenous rice varieties in Sundarban delta and their role in Ensuring local food security in the face of climate threats.	Visva Bharati
40. Evaluation and impact of mechanization on agri. Growth, comparative economics of labour and machinery in Agriculture in Odisha.	Waltair
41. Farmers Suicides: Causes and Policy Prescriptions in Andhra Pradesh	Waltair
42. Farmers Suicides: Causes and Policy Prescriptions in Telangana	Waltair
43. Assessment of crop-wise marketable and marketed surplus of foodgrains	Waltair
2017-18	
1. A decision-oriented information system for farmers-through Kisan Call Centre (KCC) and Kisan Knowledge Management System Ahmedabad (KKMS) (Consolidated).	CMA, Ahmedabad
2. A decision-oriented information system for farmers-through Kisan Call Centre (KCC) and Kisan Knowledge Management System Ahmedabad (KKMS) in Gujarat	CMA, Ahmedabad
3. Assessment of the Impact of Neem Coated Urea on Production, Productivity and Soil Health in India	ADRTC, Bangalore
4. Farmers Suicides: Causes and Policy Prescriptions in India (Consolidated)	ADRTC, Bangalore
5. Supply Chain of Litchi Marketing/Processing in Bihar and India (Consolidated)	IEG, Delhi
6. Relationship between wholesale prices, retail prices, export prices(FOB), prices realized by farmers and details of contributing factors for the price difference for important commodities(Consolidated)	IEG, Delhi
7. Assessment of the status of dairying in the eastern states and potential to improve socio economic status of the milk producers and convergence of all central and state schemes at District Level in Eastern Uttar Pradesh	Allahabad

contd...

2017-18	
8. Impact study on agricultural extension services to farmers by Agri-Clinics & Allahabad Agri-Business Centres (ACABC) Scheme (Consolidated)	Allahabad
9. Impact of SHC on Production, Productivity and Soil Health in Bihar	Bhagalpur
10. Assessment of the status of dairying in the eastern states and potential to improve socio economic status of the milk producers and convergence of all central and state schemes at District Level in Bihar	Bhagalpur
11. Assessment of the status of dairying in the eastern states and potential to improve socio economic status of the milk producers and convergence of all central and state schemes at District Level in Jharkhand.	Bhagalpur
12. Dynamics and Revival of Fallow lands in Jharkhand	Bhagalpur
13. Assessment on Performance of Indigenous versus Imported Seedlings of Oil Palm in Tamil Nadu.	Chennai
14. Problem and Prospects of Production of Small Millets and their value added products.	Jabalpur
15. Impact of Soil Health Card (SHC) on Production, Productivity and Soil Health in Madhya Pradesh.	Jabalpur
16. Assessment of the status of dairying in the eastern states and potential to improve socio economic status of the milk producers and convergence of all central and state schemes at District Level in Chhattisgarh	Jabalpur
17. Dynamics and Revival of Fallow lands in Kerala	Jabalpur
18. Impact study on agricultural extension services to farmers by Agri-Clinics & Allahabad Agri-Business Centres (ACABC) Scheme in Assam	Jorhat
19. A decision-oriented information system for farmers-through Kisan Call Centre (KCC) and Kisan Knowledge Management System Ahmedabad (KKMS) in Assam	Jorhat
20. Assessment of the status of dairying in the eastern states and potential to improve socio economic status of the milk producers and convergence of all central and state schemes at District Level in Assam	Jorhat
21. Impact of Soil Health Card (SHC) on Production, Productivity and Soil Health in Punjab	Ludhiana
22. A decision-oriented information system for farmers-through Kisan Call Centre (KCC) and Kisan Knowledge Management System Ahmedabad (KKMS) in Punjab	Ludhiana
23. Status and Utilization pattern of Input Subsidies in Punjab Agriculture.	Ludhiana
24. Impact study on agricultural extension services to farmers by Agri-Clinics & Allahabad Agri-Business Centres (ACABC) Scheme in Maharashtra	Pune
25. Working and Impact of Pressurized Irrigation Network System (PINS) in Maharashtra	Pune
26. Impact of Soil Health Card (SHC) on Production, Productivity and Soil Health in Maharashtra	Pune
27. Dynamics and Revival of Fallow lands in Maharashtra	Pune
28. A decision-oriented information system for farmers-through Kisan Call Centre (KCC) and Kisan Knowledge Management System Ahmedabad (KKMS) in Maharashtra	Pune
29. An Economic Analysis of Protected Cultivation under MIDH in Himachal Pradesh	Shimla
30. An Economic Analysis of Protected Cultivation under MIDH Jammu and Kashmir	Shimla
31. Economic Analysis of Cost and Return of off-Season Vegetables with focus on Poly House Effect (consolidated)	Shimla

contd...

2017-18

32. An Economic Analysis of Protected Cultivation under MIDH in Himalayan States (consolidated)	Shimla
33. Working and Impact of Pressurized Irrigation Network System (PINS) (consolidated)	VV Nagar
34. An Economic Analysis of Protected Cultivation under MIDH in Sikkim	Visva Bharati
35. Economic Analysis of Cost and Return of off-Season Vegetables with focus on Poly House Effect in Sikkim	Visva Bharati
36. Assessment of the status of dairying in the eastern states and potential to improve socio economic status of the milk producers and convergence of all central and state schemes at District Level in West Bengal	Visva Bharati
37. Impact of National Food Security Mission (NFSM) on Input use, Production, Productivity and Income for Rice in Andhra Pradesh.	Waltair
38. Performance of Indigenous and Imported Seedlings of Oil Palm in Andhra Pradesh.	Waltair
39. Impact study on agricultural extension services to farmers by Agri-Clinics & Allahabad Agri-Business Centres (ACABC) – A case study of Telangana	Waltair
40. Adoption of recommended doses of fertilizer on soil test basis by farmers for Rice and Cotton in A.P.	Waltair
41. Working and Impact of Pressurized Irrigation Network System (PINS) in Telangana	Waltair

2018-19

1. Performance evaluation of Pradhan Mantri Fasal Bima Yojana (PMFBY) (Consolidated)	CMA, Ahmedabad
2. Farmers' Participation in India's Futures Markets: Exploring Direct and Indirect Benefits(Non-Coordinated)	CMA, Ahmedabad
3. Production, Markets and Trade: Analysis of factors affecting pulse production in India	CMA, Ahmedabad
4. Impact of National Food Security Mission (NFSM) on Input use, Production, Productivity and Income NFSM & non-NFSM districts(Consolidated)	ADRTC, Bangalore
5. Assessment on Performance of Indigenous versus Imported Seedlings of Oil Palm (Consolidated)	ADRTC, Bangalore
6. Assessment on Performance of Indigenous versus Imported Seedlings of Oil Palm in Karnataka	ADRTC, Bangalore
7. Adoption of recommended doses of fertilizer on soil test basis by farmers(Consolidated)	ADRTC, Bangalore
8. Performance evaluation of Pradhan Mantri Fasal Bima Yojana (PMFBY) in Karnataka	ADRTC, Bangalore
9. Food Inflation at National and State level-Trend and Determinants	IEG, Delhi
10. Sources of growth in agriculture and its impact for employment and poverty in India. (Non-Coordinated)	IEG, Delhi
11. Employment Scenario in Food Processing Sector with focus on women.	IEG, Delhi
12. e-NAM: A review of performance and prospects	IEG, Delhi
13. Dynamics and Revival of Fallow lands(Consolidated)	IEG, Delhi
14. Performance evaluation of Pradhan Mantri Fasal Bima Yojana (PMFBY) in Uttar Pradesh	Allahabad

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2018-19

15. An Analysis of Supply Chain of Maize Marketing and Possibility of its Value Addition in Bihar.	Bhagalpur
16. Performance evaluation of Pradhan Mantri Fasal Bima Yojana (PMFBY) in Bihar	Bhagalpur
17. Performance evaluation of Pradhan Mantri Fasal Bima Yojana (PMFBY) in Madhya Pradesh	Jabalpur
18. Impact of Trade Policy Changes on Agricultural Sector of Maharashtra with special focus on edible oils.	Pune
19. Performance evaluation of Pradhan Mantri Fasal Bima Yojana (PMFBY) in Maharashtra	Pune
20. Village study of Malana of District Shimla in Himachal Pradesh.	Shimla
21. Performance evaluation of Pradhan Mantri Fasal Bima Yojana (PMFBY) in Himachal Pradesh	Shimla
22. Performance evaluation of Pradhan Mantri Fasal Bima Yojana (PMFBY) in West Bengal	Visva Bharati
23. Rural Livelihood Diversification in West Bengal	Visva Bharati
24. Performance evaluation of Pradhan Mantri Fasal Bima Yojana (PMFBY) in Gujarat	VV Nagar
25. Solarisation of Agricultural Water Pumps in Rajasthan and Gujarat	VV Nagar
26. Assessment of the status of dairying in the eastern states and potential to improve socio economic status of the milk producers and convergence of all central and state schemes at District Level (Consolidated)	VV Nagar
27. An Analysis of Supply Chain of Maize Marketing and Possibility of its Value Addition in Odisha.	Waltair
28. Comparative economics and determinants of coffee in Odisha and Andhra Pradesh.	Waltair
29. Assessment of the status of dairying in the eastern states and potential to improve socio economic status of the milk producers and convergence of all central and state schemes at District Level in Odisha	Waltair

2019-20

1. A decision-oriented information system for farmers- through Kisan Call Centre (KCC) and Kisan Knowledge Management System (KKMS) in Karnataka.	ADRTC, Bangalore
2. Impact Evaluation of Farm Debt Waiver Scheme on Farmers' Livelihood in Uttar Pradesh	Allahabad
3. Strategies to Bridge Yield Gap of Major Crops in Bundelkhand Agro-Climatic Region of Uttar Pradesh.	Allahabad
4. Assessment of Livestock Feed and Fodder in the State of Uttar Pradesh	Allahabad
5. Dynamics and Revival of Fallow lands in Kerala.	Chennai
6. Problems and Prospects of procurement, value addition and marketing of coconut: The cases of Kerala and Lakshadweep.	Chennai
7. Performance evaluation of Pradhan Mantri Fasal Bima Yojana (PMFBY) in Uttarakhand.	Delhi
8. Performance evaluation of Pradhan Mantri Fasal Bima Yojana (PMFBY) in Assam.	Jorhat
9. Jhuming to Farming as an Alternative way of Livelihood among the Tribal's of Tripura.	Jorhat

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2019-20	
10. Impact Evaluation of Farm Debt Waiver Scheme on Farmers' Livelihood in Punjab	Ludhiana
11. Impact Evaluation of Farm Debt Waiver Scheme on Farmers' Livelihood in India	Ludhiana
12. Impact of Hail Protection Mechanism on Apple Crop in Himachal Pradesh - A Case Study of Shimla District.	Shimla
13. Assessment of Livestock Feed and Fodder in Gujarat and Rajasthan.	VV Nagar
2020-21	
1. Sugarcane Transportation Cost and Harvesting Cost in Uttar Pradesh	Allahabad
2. Village survey study in Uttar Pradesh. (Khatangiya Village)	Allahabad
3. Improving Water Use Efficiency in India's Agriculture: The Impact, Benefits and Challenges of Micro-Irrigation under the Pradhan Mantri Krishi Sinchayee Yojna: Per Drop More Crop (PMKSY-PDMC) in Uttar Pradesh	Allahabad
4. Relevance and Distribution Efficiency of Seed Minikits in Pulses in Bihar	Bhagalpur
5. Extent of erosion into farm profitability due to Market imperfections in Bihar	Bhagalpur
6. Assessment of Feed and Fodder in Kerala	Chennai
7. Village survey study in Tamil Nadu (Palakurichi: A Resurvey (2019))	Chennai
8. Assessment of Livestock Feed and Fodder in Haryana	Delhi
9. Sugarcane Transportation and Harvesting Cost	Delhi
10. Relevance and Distribution Efficiency of Seed Mini-Kits of Pulses in Madhya Pradesh	Jabalpur
11. Strategies to Bridge Yield Gap of Major Crops in Bundelkhand Agro Climatic Region in Madhya Pradesh	Jabalpur
12. Strategies to Bridge Yield Gap of Major Crops in Bundelkhand Agro Climatic Region (Consolidated Study)	Jabalpur
13. Benefits and Challenges of Micro-Irrigation under the Pradhan Mantri Krishi Sinchayee Yojna: Per Drop More Crop (PMKSY-PDMC) in Madhya Pradesh	Jabalpur
14. Market Imperfections and Farm Profitability in Madhya Pradesh	Jabalpur
15. Market analysis for Bamboo Products in Assam	Jorhat
16. The Extent of Erosion into Farm Profitability due to Market Imperfections in Punjab	Ludhiana
17. Village Survey Study in Punjab	Ludhiana
18. Assessment of ratio of different products/forms of Spices being marketed: Study based on Ginger and Turmeric (consolidated)	Pune
19. Village Survey Study in Maharashtra (Gulumb Village)	Pune
20. Seed mini-kits of pulses and other crops- its relevance and application/distribution efficiency in Rajasthan	VV Nagar
21. A Market Imperfections and Farm Profitability in Gujarat	VV Nagar
22. Improving Water Use Efficiency in India's Agriculture: The Impact, Benefits and Challenges of Micro-Irrigation under the Pradhan Mantri Krishi Sichai Yojana: Per Drop More Crop (PMKSY-PDMC) in Sikkim	Visva-Bharti
23. Assessment of feed and fodder in the state of West Bengal	Visva-Bharti
24. Improving Water Use Efficiency in India's Agriculture: The Impact, Benefits and Challenges of Micro-Irrigation under the Pradhan Mantri Krishi Sichai Yojana: Per Drop More Crop (PMKSY-PDMC) in Telangana	Waltair

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2021-22	
1. Village Survey Study in Bihar	Bhagalpur
2. Village Survey Study	Delhi
3. Village Survey Study in Madhya Pradesh	Jabalpur
4. Village Survey Study in Assam	Jorhat
5. Socio Economic Transformation of Reang primitive tribal group through Rubber plantation in Tripura	Jorhat
6. Seed mini-kits of pulses and other crops- its relevance and application/ distribution efficiency in Maharashtra	Pune
7. Improving Water Use Efficiency in India's Agriculture: The Impact, Benefits and Challenges of Micro-Irrigation under the Pradhan Mantri Krishi Sichai Yojana: Per Drop More Crop (PMKSY-PDMC) in Maharashtra	Pune
8. Village Survey Study in Gujarat (Moti Khandol Village, Kheda District)	VV Nagar
9. Village Survey Study in Rajasthan- Naurangdeshar village, Sriganganagar/ Hanumagarh District	VV Nagar
10. Village Survey Study in West Bengal	Visva-Bharati
11. The extent of erosion into farm profitability due to market imperfections in Andhra Pradesh	Waltair
12. Evaluation of Zero Budget Natural Farming initiatives in Andhra Pradesh & Telangana	Waltair
13. Village Survey Study in Andhra Pradesh	Waltair
14. Understanding the performance and impact of Farmers Producers Organisation (FPOs)- Case studies across states and promoters in India	IIM-Ahmedabad
15. Use Efficiency in India's Agriculture: Study of the Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) - Per Drop More Crop (PDMC)	IIM-Ahmedabad
16. Assessing the impact of the e-NAM Initiative linking APMC Markets: Evidence from Villages	IIM-Ahmedabad
17. Assessment of Livestock Feed And Fodder In All States/ Uts – An All India Study	ADRTC-Bangalore
18. Assessment of Livestock Feed And Fodder In Karnataka	ADRTC-Bangalore
19. Seed Minikits of Pulses Program Relevance and Distribution Efficiency in Karnataka	ADRTC-Bangalore
20. Seed mini-kits of pulses and other crops- its relevance and application/ distribution efficiency (Consolidated Study)	ADRTC-Bangalore
21. Functioning of Direct Benefit Transfer (DBT) in Fertilizer at Retail Point	ADRTC-Bangalore
22. Village Survey Study in Karnataka	ADRTC-Bangalore
23. The extent of erosion into farm profitability due to market imperfections (Consolidated Study)	IEG Delhi
24. Future Market for Agricultural commodities in India	IEG Delhi
25. Requirement and availability of cold chain for fruits and vegetables in the country	IEG Delhi
26. An investigation of policy environment for price support in pulses and oilseeds.	IEG Delhi

2022-23

1. The Impact of Pradhan Mantri Kisan Samman Nidhi Scheme on Farm Income of Beneficiaries in Uttar Pradesh	Allahabad
2. Estimating and Bridging the Yield Gaps in Oilseeds for Atma Nirbhar Bharat	Delhi
3. Farmers Perception regarding Production and Marketing of Quality Seed Production Jabalpur in Madhya Pradesh	
4. Role of Women in Agricultural Sector-Case of Maharashtra	Pune
5. Castor Crop Cultivation in Gujarat: Problems, Prospects and Export Potential	VV Nagar
6. Identification of nodal markets for price monitoring	IEG Delhi

2023-24

1. Mechanization in Agriculture: Assessment of Skill Development Gap and Adoption of Labor Saving Technologies	CMA, Ahmedabad
2. Self Sufficiency in Pulses Production in India An analysis - Based on successful performance of pulse production and its export from Myanmar	CMA, Ahmedabad
3. Assessing Skill Gap in Micro Irrigation across India	CMA, Ahmedabad
4. Determinants of Farmer's Participation with in Paramparagat Krishi Vikas Yojana (PKVY), including Bhartiya Prakritik Krishi Padhati (BPKP)	CMA, Ahmedabad
5. Supply Chain of Makhana Marketing and Processing in Bihar	Bhagalpur

2024-25

1. To study movement, traceability and uses of imported palm oil in various sectors after arrival on various ports	IEG Delhi
2. Consumption Pattern of Different Edible Oils in India	IEG Delhi
3. Evaluation Study of "Decentralized Procurement (DCP) Scheme for procurement of wheat/paddy under Minimum Support Price (MSP)" incorporating an in-depth/deeper study to evolve strategy for crop diversification in Punjab and Haryana in oilseeds and pulses.	IEG Delhi
4. Impact Evaluation of paddy stubble management practices in Punjab, Haryana, Western UP and Delhi	Ludhiana
5. Present Scenario of Apple Economy in Himachal Pradesh, Jammu & Kashmir and Uttarakhand - A Comparative Study	Shimla

The above mentioned studies by Agro-Economic Research Centre/Units can be accessed through the following links

S.No	AERC/U	Hyperlink
1.	Institute of Economic Growth, University Enclave, Delhi	http://iegindia.org/AERU-Studies
2.	IIM-Ahmedabad	http://iimahd.ernet.in/faculty-and-research/research-centers/cma/reports
3.	Institute of Social and Economic Change, Bengaluru	http://www.isec.ac.in/adrtc/projects.htm#projects-completed
4.	AERC, University of Allahabad	http://www.alluniv.ac.in/index.php?option=com_k2&view=itemlist&layout=category&task=category&id=291&Itemid=1857
5.	AERC, Tilka Manjhi Bhagalpur University	http://www.aercbhagalpur.org/
6.	AERC, University of Madras	http://www.unom.ac.in/index.php?route=academic/aerc

S.No	AERC/U	Hyperlink
7.	AERC, University of Delhi	http://www.du.ac.in/du/index.php?page=agricultural-economics-research-centre
8.	AERC, Jawaharlal Nehru Krishi Vishwa Vidyalaya, Jabalpur	http://aerc.jnkvv.org/aerc/AERC_Home.aspx
9.	AERC, Assam Agriculture University, Jorhat	http://14.139.222.145/classified/agro_econ_2012_3.html
10.	AERC, Ludhiana	http://www.aercpau.com/
11.	AERC, Pune	http://gipe.ac.in/AERC/
12.	AERC, Himachal Pradesh University, Shimla	http://aercshimla.in/
13.	AERC, S.P. University, Vallabh Vidyanagar	http://spuvvn.edu/academics/academic_centres/agro_economic_centre/research_studies/
14.	AERC, Waltair, Andhra Pradesh	http://www.andhrauniversity.edu.in/arts/agroeconomic/research.html
15.	AERC, Visva-Bharati, Santiniketan	http://www.visva-bharati.ac.in/InstitutionsCentresSchools/Contents/AERC-DETAIL/AERC-REPORTS.htm

6

World Agricultural Statistics

Table 6.1: Area, Production and Yield of Principal Crops in various Countries in 2022

Country	Area	Production	Yield	Production (%)
(1)	(2)	(3)	(4)	(5)
1. Paddy				
World	167518	788934	4710	100.00
China, mainland	29450	208495	7080	26.43
India	47832	203624	4257	25.81
Bangladesh	11692	57189	4891	7.25
Indonesia	10453	54749	5238	6.94
Vietnam	7089	42661	6018	5.41
Thailand	11212	33630	3000	4.26
Myanmar	7090	27983	3947	3.55
Philippines	4805	19756	4112	2.50
Cambodia	3303	11624	3519	1.47
Pakistan	2976	10983	3690	1.39
2. Wheat				
World	219034	811384	3704	100.00
China, mainland	23520	137720	5855	16.97
India	30459	107742	3537	13.28
Russian Federation	29355	104234	3551	12.85
United States of America	14360	44898	3127	5.53
Australia	12728	36237	2847	4.47
France	4950	34632	6997	4.27
Canada	10082	34335	3406	4.23
Pakistan	8977	26209	2920	3.23
Germany	2981	22587	7577	2.78
Argentina	6548	22150	3383	2.73
3. Maize				
World	203365	1162118	5715	100.00
United States of America	31851	346739	10886	29.84
China, mainland	43070	277203	6436	23.85
India	21066	109739	5209	9.44
Argentina	8768	59037	6733	5.08
India	9958	33730	3387	2.90
Mexico	6809	26553	3900	2.28
Ukraine	4125	26187	6349	2.25
Indonesia	2764	22357	8088	1.92
Russian Federation	2644	15862	5999	1.36

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Table 6.1: Contd.

Country	Area	Production	Yield	Production (%)
(1)	(2)	(3)	(4)	(5)
South Africa	2623	15470	5898	1.33
4. Pulses				
World	97088	96043	989	100.00
India	35897	27616	769	28.75
Canada	3275	6165	1882	6.42
China, mainland	2616	4818	1842	5.02
Russian Federation	2308	4607	1996	4.80
Nigeria	5045	4271	847	4.45
Australia	2321	4150	1788	4.32
Myanmar	3815	3616	948	3.77
Ethiopia	1617	3055	1889	3.18
Niger	6033	2963	491	3.08
Brazil	2672	2888	1081	3.01
5. Sugarcane				
World	26176	1925501	73559	100.00
Brazil	9887	726053	73438	37.71
India	5175	439425	84906	22.82
China, mainland	1289	103381	80192	5.37
Thailand	1427	92163	64576	4.79
Pakistan	1319	87981	66711	4.57
Mexico	795	55556	69864	2.89
Indonesia	490	36000	73468	1.87
Colombia	384	35761	93057	1.86
United States of America	376	31453	83554	1.63
Australia	336	28669	85325	1.49
6. Groundnut (excluding shelled)				
World	31112	55055	1770	100.00
China, mainland	4684	18330	3913	33.29
India	5705	10135	1777	18.41
Nigeria	3400	4284	1260	7.78
Sudan	3073	2642	860	4.80
United States of America	559	2514	4497	4.57
Myanmar	1215	1754	1443	3.19
Senegal	1225	1501	1226	2.73
Argentina	406	1346	3312	2.45
Guinea	854	1025	1200	1.86
United Republic of Tanzania	1020	937	918	1.70

Source: FAOSTAT (as on 28.02.2025).

Table 6.2: India's Position in World Agriculture in 2022

Item	India	World	% Share	India's Rank	Next to
(1)	(2)	(3)	(4)	(5)	(6)
1. Area (Million Hectares)					
Total Area	328.73	14085.41	2.33	Seventh	Russian Federation, Canada, U.S.A., China, Canada, Brazil, Australia
Land Area	297.32	13015.16	2.28	Seventh	Russian Federation, China, U.S.A., Canada, Brazil, Australia
Arable Land	154.45	1383.84	11.16	First	
2. Population (Million)					
Total	1425.42	8021.41	17.77	Second	China
Rural	905.11	3416.80	26.49	First	
3. Crop Production (Million Tonnes)					
(A) : Total Cereals	362.47	3073.69	11.79	Third	China, U.S.A
Wheat	107.74	811.38	13.28	Second	China
Rice (Paddy)	203.62	788.93	25.81	Second	China
(B): Pulses	27.62	96.04	28.75	First	
(C): Oilseeds					
Groundnut (excluding shelled)	10.13	55.05	18.41	Second	China
Rapeseed	3.45	26.69	12.92	Fourth	Germany, Canada, China
(D): Commercial Crops					
Sugarcane	439.42	1925.50	22.82	Second	Brazil
Tea	6.23	30.89	20.16	Second	China
Coffee (green)	0.34	10.73	3.17	Seventh	Brazil, Vietnam, Indonesia, Colombia, Ethiopia, Peru
Jute	1.76	3.79	46.38	Second	Bangladesh
Tobacco Unmanufactured	0.76	5.77	13.23	Second	China
4. Fruits & Vegetables Production (Million Tonnes)					
(A): Vegetables Primary	145.10	1171.28	12.39	Second	China
(B): Fruits Primary	111.07	943.47	11.77	Second	China
(C): Potatoes	56.18	373.40	15.04	Second	China
(D): Onion (Dry)	31.69	111.50	28.42	First	
5. Livestock (Million Heads)					
(A): Cattle	194.15	1557.79	12.46	Second	Brazil
(B): Buffaloes	111.74	209.31	53.38	First	
(C): Camels	0.20	40.76	0.50	Twenty second	Chad, Somalia, Sudan, Kenya, Saudi Arabia, Niger, Ethiopia, Mauritania, Mali, Pakistan, U.A.E, China, Mongolia, Yemen, Algeria, Eritrea, Oman, Nigeria, Egypt, Kazakhstan, Tunisia
(D): Sheep	76.75	1325.04	5.79	Second	China
(E): Goats	153.01	1116.02	13.71	First	
(F): Chickens	844.93	26752.93	3.16	Seventh	China, Indonesia, Pakistan, Brazil, U.S.A, Iran
6. Dairy Products (Million Tonnes)					
(A): Milk Total	230.59	951.85	24.22	First	
(B): Eggs (Primary) Total	7.61	95.25	7.99	Second	China
(C): Meat, Total	12.40	363.24	3.41	Fourth	China, U.S.A, Brazil

Source: FAOSTAT (as on 28.02.2025)

Table 6.3(a): Fertiliser Consumption per Hectare of Agricultural Land in Selected Countries

Continent/Country		2021			2022			(Kg)		
(1)		N	P ₂ O ₅	K ₂ O	Total	N	P ₂ O ₅	K ₂ O	Total	(9)
Africa		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
Egypt	330.3	56.0	27.3	413.6	314.6	59.1	33.8	1.0	407.4	
Morocco	4.0	4.5	2.1	10.6	5.3	7.0			13.4	
South Africa	8.9	2.8	2.9	14.6	7.4	2.6	2.3		12.4	
America										
North America										
Canada	47.8	18.1	14.2	80.1	50.2	18.4	12.6		81.2	
USA	27.0	8.5	9.8	45.3	29.0	9.4	11.2		49.6	
Latin America and the Caribbean										
Brazil	27.2	31.2	35.5	94.0	25.8	26.1	31.9		83.7	
Chile	22.5	13.3	12.4	48.1	17.3	4.9	9.7		31.8	
Mexico	17.5	4.9	3.9	26.3	15.7	3.6	3.3		22.6	
Asia										
Bangladesh	162.8	118.8	48.4	330.0	151.9	108.0	43.6		303.6	
China, Main	43.6	22.2	15.7	81.5	47.7	21.1	17.1		85.9	
India	108.9	43.9	14.2	166.9	113.2	44.4	9.6		167.2	
	(88.7)	(35.7)	(11.5)	(136.0)	(92.1)	(36.1)	(7.8)		(136.1)	
Indonesia	59.1	25.5	43.5	128.1	55.6	23.0	34.5		113.1	
Japan	74.9	64.1	53.5	192.5	72.8	58.9	42.5		174.2	
Rep. of Korea	162.0	52.2	73.2	287.5	143.8	48.5	66.4		258.6	
Malaysia	49.3	36.9	154.2	240.4	42.3	31.8	91.4		165.6	
Myanmar	28.4	7.1	9.1	44.6	37.2	9.2	12.0		58.3	

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Table 6.3 (a): contd.

Continent/Country	2021						2022			(Kg)
	N	P ₂ O ₅	K ₂ O	Total	N	P ₂ O ₅	K ₂ O	Total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		
Nepal	37.9	14.8	0.0	52.7	17.7	11.3	1.3	30.3		
Pakistan	104.1	30.3	2.0	136.4	100.2	20.5	0.8	121.5		
Sri Lanka	32.8	8.5	30.1	71.3	53.4	5.9	9.5	68.8		
Thailand	55.0	20.7	25.4	101.0	50.6	14.0	20.7	85.4		
Turkey	47.3	16.5	4.1	68.0	40.3	14.7	2.9	58.0		
Vietnam	123.2	67.1	58.4	248.6	105.8	54.8	35.2	195.9		
Europe										
Belarus	52.4	11.9	52.3	116.5	57.2	12.0	66.0	135.1		
Denmark	75.6	10.8	23.7	110.1	74.7	12.5	19.9	107.1		
France	67.6	12.5	14.1	94.2	61.0	7.8	7.7	76.5		
Germany	66.1	6.9	18.4	91.5	62.3	7.0	14.5	83.8		
Netherlands	95.6	4.2	22.2	122.0	91.2	4.2	16.1	111.5		
Poland	64.8	20.7	34.5	120.0	60.3	19.5	25.7	105.6		
Russian Fedn.	12.5	4.5	3.3	20.3	16.4	4.8	3.9	25.1		
Spain	31.5	13.0	13.1	57.7	28.9	9.9	10.7	49.5		
Ukraine	48.4	11.2	8.3	67.9	16.8	2.3	2.0	21.0		
UK	50.1	6.4	11.4	68.0	51.7	6.1	10.9	68.7		
Oceania										
Australia	5.3	3.2	1.0	9.4	4.7	2.3	0.7	7.7		
New Zealand	39.2	32.4	14.5	86.1	50.2	27.1	12.5	89.9		
World	22.8	10.1	8.0	40.9	22.9	9.2	7.2	39.3		

Source: Fertiliser Statistics 2023-24, The Fertiliser Association of India, New Delhi.

Note: Figures in parentheses indicate fertiliser consumption per hectare of Gross Cropped Area (GCA) based on 2021-22 and 2022-23

Table 6.3(b): Fertiliser Consumption per Hectare of Arable Land and Land under Permanent Crops in Selected Countries

Continent/Country		2021				2022				(Kg)
		N	P ₂ O ₅	K ₂ O	Total		N	P ₂ O ₅	K ₂ O	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		
Africa										
Egypt	330.3	56.0	27.3	413.6	314.6	59.1	33.8	407.4		
Morocco	13.1	14.7	6.8	34.7	17.4	22.9	3.3	43.6		
South Africa	68.8	22.1	22.4	113.2	57.8	20.3	17.9	95.9		
America										
North America										
Canada	70.9	26.9	21.0	118.8	74.4	27.2	18.6	120.3		
USA	71.6	22.6	25.9	120.2	77.3	25.2	29.8	132.2		
Latin America and the Caribbean										
Brazil	96.9	111.1	126.4	334.4	90.7	91.6	112.1	294.4		
Chile	119.6	70.5	65.8	256.0	99.3	27.9	55.5	182.7		
Mexico	74.0	20.8	16.6	111.5	68.8	15.9	14.3	99.0		
Asia										
Bangladesh	173.8	126.9	51.7	352.4	162.2	115.4	46.6	324.2		
China, Main	177.7	90.6	64.1	332.4	194.5	86.1	69.8	350.4		
India	115.7	46.6	15.1	177.3	120.2	47.1	10.2	177.6		
	(88.7)	(35.7)	(11.5)	(136.0)	(92.1)	(36.1)	(7.8)	(136.1)		
Indonesia	73.6	31.8	54.1	159.5	69.1	28.5	42.9	140.5		
Japan	80.2	68.7	57.3	206.2	78.1	63.1	45.5	186.7		
Rep. of Korea	167.9	54.1	75.9	297.9	149.1	50.3	68.8	268.1		
Malaysia	51.0	38.2	159.5	248.7	43.8	32.9	94.6	171.3		
Myanmar	29.5	7.4	9.4	46.3	38.7	9.5	12.4	60.6		
Nepal	72.3	28.3	0.1	100.6	34.0	21.7	2.6	58.2		
Pakistan	120.8	35.2	2.3	158.3	116.4	23.8	0.9	141.1		
Sri Lanka	38.9	10.0	35.7	84.6	63.3	7.0	11.3	81.5		
Thailand	56.9	21.4	26.3	104.6	52.4	14.5	21.4	88.4		
Turkey	76.8	26.8	6.6	110.3	65.0	23.8	4.7	93.5		
Vietnam	130.2	70.9	61.7	262.8	111.6	57.9	37.1	206.6		
Europe										
Belarus	74.8	16.9	74.8	166.6	81.2	17.0	93.8	192.0		
Denmark	83.0	11.9	26.0	120.9	82.0	13.7	21.8	117.5		
France	97.5	18.0	20.3	135.8	87.8	11.2	11.0	110.0		
Germany	92.5	9.7	25.8	127.9	87.2	9.9	20.2	117.3		
Netherlands	166.6	7.3	38.7	212.6	158.0	7.3	27.8	193.1		
Poland	82.0	26.2	43.6	151.8	74.1	23.9	31.6	129.6		
Russian Fedn.	21.8	7.9	5.8	35.5	28.7	8.4	6.7	43.8		
Spain	49.8	20.5	20.7	91.1	46.0	15.7	17.0	78.7		
Ukraine	59.2	13.7	10.1	83.0	20.5	2.8	2.4	25.7		
UK	142.5	18.2	32.5	193.2	144.2	16.9	30.5	191.6		
Oceania										
Australia	60.6	36.3	11.5	108.4	53.5	26.3	8.3	88.2		
New Zealand	578.4	478.0	213.6	1270.0	809.4	437.0	201.7	1448.1		
World	69.4	30.6	24.5	124.5	69.5	28.0	22.0	119.5		

Source: Fertiliser Statistics 2023-24, The Fertiliser Association of India, New Delhi.

Notes:

1. Figures in parentheses indicate Fertiliser consumption per hectare of Gross Cropped Area (GCA).

2. Data for GCA pertain to 2021-22 and 2022-23

Table 6.4: Area under Organic Cultivation in Selected Countries

S.No.	Country/Year	2004	2005	2010	2014	2015	2016	2017	2018	2019	2020	2021	2022
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1	World	21891.6	29211.1	35803.8	45307.1	50967.8	57714.1	69540.8	71116.6	72236.7	75214.9	76592.0	78035.6
2	Asia	211.8	2837.1	3271.4	4412.7	4483.4	5426.2	6665.4	6980.7	6462.9	6534.3	6863.4	9147.6
3	Oceania	12077.0	11763.0	11785.2	18525.4	22838.5	27311.2	35815.7	35929.5	35881.2	35907.6	35944.5	35864.7
4	Africa	624.2	952.9	1023.6	1263.1	1682.5	1800.6	2031.7	2006.8	2123.6	2354.8	2734.9	2754.3
5	Europe	5764.2	6567.8	9545.1	11208.0	12198.4	12884.1	13785.4	14654.5	15712.1	16570.1	17591.5	17854.2
6	Americas	3214.4	7090.4	10178.5	9897.9	9765.0	10292.1	11242.5	11545.1	12056.9	13847.6	13457.7	12414.8
7	Australia	12077.0	11716.0	11641.7	18340.0	22690.0	27145.0	35645.0	35687.8	35687.8	35687.8	35687.8	35687.8
8	Argentina	2646.0	2682.0	4144.0	3016.0	3064.0	2844.0	3180.0	3180.0	3617.0	3631.0	4400.0	3900.0
9	China	-	2301.3	1393.0	1930.9	1616.5	2287.5	3029.5	3143.8	2225.5	2445.8	2765.5	2910.0
10	Spain	561.5	622.8	1434.0	1663.2	1968.5	2018.8	2082.2	2246.5	2354.9	2437.9	2799.2	2843.6
11	Uruguay	-	759.0	931.0	1307.4	1307.4	1657.0	1882.2	2147.1	2143.6	2742.4	2741.9	2741.0
12	France	534.1	550.5	845.4	1119.0	1323.0	1537.0	1744.4	2035.0	2241.0	2517.0	2776.0	2876.0
13	United States of America	-	1640.8	1949.0	2178.5	2029.3	2031.3	2031.3	2023.4	2326.6	2326.6	2326.6	2060.7
14	Italy	954.0	1067.0	1114.0	1388.0	1493.0	1796.0	1909.0	1958.0	1993.0	2095.0	2187.0	2350.0
15	India	-	185.9	780.0	720.0	1180.0	1490.0	1780.0	1938.2	2299.2	2657.9	2657.9	4726.7
16	Canada	542.0	578.9	703.7	904.0	944.5	1099.0	1191.7	1311.6	1321.1	1417.6	1215.6	1567.1
17	Germany	767.9	807.4	990.7	1048.0	1088.8	1135.5	1138.3	1221.3	1290.8	1592.7	1601.3	1605.5
18	Brazil	-	842.0	932.1	750.0	750.0	1136.9	1188.3	1283.1	1319.5	1482.4	996.4	
19	Austria	460.8	479.8	543.6	525.0	552.1	571.4	620.7	639.1	671.7	680.0	680.8	705.8
20	Turkey	210.0	204.0	510.0	842.0	515.0	524.0	543.0	627.0	546.0	383.0	352.0	311.0

Source: World Food And Agriculture Statistical Yearbook 2024

Table 6.5 (a): Calculated data for CH₄ emissions (in kilotonnes) from Rice Cultivation in Select Countries

Country/Region/ Group	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
United States of America	512.03	370.67	379.46	349.71	415.44	364.73	438.66	336.26	412.18	350.85	422.94	351.98	307.65
European Union (27)	235.64	236.65	224.49	211.87	210.20	214.49	219.21	217.29	205.38	206.32	210.46	201.21	177.03
India	4524.55	4645.70	4513.11	4658.99	4656.25	4591.78	4643.94	4620.79	4661.15	4608.99	4831.34	4885.18	4897.98
China, mainland	5285.92	5328.33	5352.50	5393.54	5403.27	5406.59	5399.92	5400.13	5302.17	5214.45	5282.95	5255.06	5172.30
Russian Federation	56.25	58.02	53.65	52.91	54.75	55.69	57.07	51.98	50.45	53.39	54.86	52.17	47.51
Australia	5.96	23.87	32.48	35.80	24.16	21.94	8.39	25.89	19.26	2.40	1.58	14.20	19.70
Japan	341.58	334.93	335.97	337.01	334.51	330.35	326.40	323.70	305.61	305.61	303.95	291.89	311.33
Malaysia	121.29	123.01	122.48	120.17	109.96	121.94	123.23	122.66	125.24	120.25	115.39	115.93	114.22
Myanmar	1253.86	1184.22	1093.73	1088.11	1075.04	1059.41	1052.29	1055.65	1118.85	1083.12	1068.88	1102.26	1079.72
Republic of Korea	187.34	179.30	178.33	174.85	171.26	167.86	163.53	158.49	154.91	153.26	152.55	153.82	152.68
Thailand	1908.41	1912.30	1912.32	1868.74	1705.71	1554.25	1713.23	1714.47	1702.99	1569.39	1750.36	1785.63	1836.74
South-Eastern Asia	9080.72	9102.65	9087.28	9075.15	8854.04	8654.64	8602.56	8763.98	8888.52	8499.04	8645.83	8722.48	8701.11
OECD	1313.65	1175.87	1187.25	1142.55	1189.58	1135.15	1193.31	1096.22	1137.31	1058.67	1132.75	1054.16	1007.16
World	24418.55	24506.50	24416.51	24647.24	24497.03	24133.58	24338.93	24428.64	24485.61	23967.59	24577.77	24678.40	24384.11

Source: FAOSTAT

Table 6.5 (b): Calculated data for CH₄ emissions (in kilotonnes) from Burning-Crop Residues in Select Countries

Country/Region/ Group	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
United States of America	112.60	113.82	119.09	117.50	113.49	110.99	116.45	108.88	108.51	107.35	108.49	111.62	104.02
European Union (27)	49.29	51.79	53.18	53.28	53.29	52.46	50.89	49.10	48.55	50.83	50.22	51.58	50.55
India	124.80	129.13	128.10	131.80	132.63	132.48	130.33	132.05	131.23	129.76	135.75	137.56	137.77
China, mainland	161.60	164.85	169.20	172.90	175.00	196.28	194.07	188.98	187.26	183.61	183.70	188.84	187.69
Russian Federation	26.44	31.46	28.50	31.79	33.13	35.44	37.30	37.29	35.27	36.81	38.84	38.26	39.09
Australia	15.86	15.40	15.95	14.98	14.54	14.30	13.15	14.27	12.80	12.10	11.40	14.48	14.57
Canada	12.29	12.67	14.09	15.30	13.69	13.94	13.51	13.50	14.53	14.35	14.62	13.88	14.79
Indonesia	29.44	28.50	28.68	28.42	28.23	27.94	28.53	31.86	32.96	26.33	24.61	24.32	27.37
Japan	2.70	2.66	2.67	2.67	2.66	2.63	2.60	2.58	2.45	2.45	2.44	2.36	2.51
Malaysia	1.04	1.05	1.05	1.03	0.94	1.04	1.05	1.05	1.07	1.02	0.99	0.99	0.97
Myanmar	13.32	12.72	11.89	11.92	11.86	11.71	11.68	11.73	12.40	12.05	11.97	12.46	12.14
New Zealand	0.11	0.11	0.10	0.10	0.11	0.10	0.10	0.10	0.09	0.09	0.09	0.10	0.09
Republic of Korea	1.38	1.32	1.32	1.29	1.26	1.24	1.21	1.17	1.14	1.13	1.13	1.14	1.13
Thailand	22.63	23.07	23.10	22.79	21.27	19.95	21.13	21.21	21.93	20.61	22.29	22.07	22.62
South-Eastern Asia	101.75	101.48	101.85	101.47	99.70	97.66	98.92	103.11	104.86	95.74	95.30	95.44	98.15
OECD	217.37	216.64	226.36	225.97	220.44	216.86	220.18	211.65	208.60	206.20	207.43	214.43	206.81
World	959.75	989.56	1006.82	1032.03	1029.58	1041.72	1048.41	1060.08	1047.84	1041.32	1063.50	1085.64	1076.93

Source: FAOSTAT

Table 6.6: Water Stress(%) in selected countries (2010-2021)

S.No.	Country / Year	2000	2005	2010	2013	2014	2015	2016	2017	2018	2019	2020	2021
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1	India	62.7	64.6	66.5									
2	Kuwait	1911.9	2380.5	2889.8	3195.3	3297.2	3399	3575	3850.5	3850.5	3850.5	3850.5	3850.5
3	United Arab Emirates	1555.9	1866.7	1781.5	1788.6	1773.4	1696.4	1679.3	1630	1667.3	1628.7	1587.3	1533.3
4	Saudi Arabia	819.8	894.8	914.5	894.2	894.7	948.9	929.6	956	974.2	974.2	974.2	974.2
5	Libya	615.4	698.1	783.1	817.1	817.1	817.1	817.1	817.1	817.1	817.1	817.1	817.1
6	Qatar	282.6	374.1	409.9	431.4	434.7	431	432.4	431	431	431	431	431
7	Uzbekistan	153.1	141	143.1	144.3	144.7	158.1	156.4	168.9	160.4	151.8	143.3	121.8
8	Yemen	161.1	169.8	169.8	169.8	169.8	169.8	169.8	169.8	169.8	169.8	169.8	169.8
9	Turkmenistan	127.9	143.6	144.1	143.6	143.6	144.7	144.9	148.7	138.5	142.8	135.2	135.2
10	Algeria	79.3	92.5	104.9	115.2	120.6	126	129.9	137.9	137.9	137.9	137.9	137.9
11	Bahrain	248.9	196.4	173.1	159.1	154.4	137.2	133.7	133.7	133.7	133.7	133.7	133.7
12	Syrian Arab Republic	134.2	126	125.2	124.4	124.4	124.4	124.4	124.4	124.4	124.4	124.4	124.4
13	Pakistan	105.9	109.8	113.7	112.6	119.5	120.8	122.6	122.7	118.2	108.7	116.3	162.1
14	Tunisia	66	72.9	79.1	86.9	89.4	92.0	94.6	89.5	96.0	96.3	98.1	98.1
15	Sudan	-	-	-	118.7	118.7	118.7	118.7	118.7	118.7	118.7	118.7	118.7
16	Egypt	103.9	119.2	134.4	113.3	110.6	110.9	110.5	141.2	141.2	141.2	141.2	141.2
17	Oman	92.9	91.1	107.1	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7
18	Israel	139.2	121.3	115.6	105.5	102.1	98.9	103.4	103.6	95.9	100.4	110.1	132
19	Jordan	82.6	95.9	98.9	99.8	107.4	96.2	100.1	100.4	102.2	104.3	106.1	102.5
20	Sri Lanka	91.2	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
21	Barbados	101.3	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
	World	17.5	17.9	-	18.2	18	18.3	18.3	18.4	18.2	18.2	18.2	18.6

Source: World Food And Agriculture Statistical Yearbook 2024
 Water stress is the ratio between total freshwater withdrawn by all major sectors and total renewable freshwater resources, after taking into account environmental water requirements.

Appendices

Cost of Cultivation/Production Estimates

1. The Cost of Cultivation/ Production estimates used in the Publication are generated by the Cost Study Section of Economics, Statistics & Evaluation Division through Comprehensive Scheme for studying Cost of Cultivation of Principal Crops in India. The Scheme was initiated in 1970-71 on the recommendation of a technical committee on indices of input cost appointed by Government of India. The Scheme envisages collection of representative data on inputs and outputs in physical and monetary terms on a comparable and comprehensive basis following a well-designed scientific sampling methodology which has been designed by the Expert Committees and is reviewed from time to time by the Committees set up for the purpose. Present sampling design is a three-stage stratified random sampling, with tehsils as first stage units, a cluster of villages as second stage units and an operational holding in a cluster as the ultimate stage unit. For the purpose of drawing the sample, each State is divided into different agro-climatic zones based on climate, soil type, cropping pattern, etc. The field data are collected on the Cost Accounting Method by the IAs from 8100 sample operational holdings spread over 19 states. Daily entries of debit/credit for the expenditure/income are made in order to assess the total cost/benefit incurred/accrued to each farmer covered under the scheme.
2. The scheme presently covers major 25 crops(Paddy, Wheat, Jowar, Bajra, Maize, Ragi, Barley, Moong, Urad, Arhar, Gram, Lentil, Groundnut, Rapeseed & Mustard, Nigerseed, Safflower, Soybean, Sunflower, Sesamum, Cotton, Jute, Sugarcane, Onion, Potato and Coconut) and these crops are selected for a block period of three years. The Cost of Cultivation/ Production Estimates being generated with the data collected under the scheme are used as an important input by CACP while recommending MSP of various crops. Apart from this, the data is also used by MoSPI for preparation of National Accounts Statistics. Marketed Surplus Ratio (MSR) which is required for various policy decisions is also compiled from this data.
3. Presently, the scheme is being implemented in 19 States through 16 Universities/Colleges also known as State Implementing Agencies (IAs). Funds are released to IAs through Grant-in-Aid. The Grants-in-Aid are meant for meeting the salary, allowances and office expenses of the Implementing Agency staff working in CS scheme.

Appendix-II**Explanatory Note****Advance Estimates**

During an agriculture year, Ministry of Agriculture and Farmers Welfare releases three advance estimates of area, production and yield, based on the data received from State Agricultural Statistical Authorities (SASAs). These estimates are “advance” in the sense that these have been prepared in advance of availability of results of CCE (Crop Cutting Experiments) and are subject to revision as more precise information flows over times from states to this Ministry.

Yield

Yield rate is defined as production per unit of area. However, yield rates of various crops given in this publication may not exactly tally with the ratio of production to the corresponding area because figures of area and production of various crops have been generally rounded off in ten thousands.

Principal Crops

Principal Crops as referred to in this publication include only those crops which are covered for preparation of index numbers.

Nine Oilseeds

Wherever “Nine oilseeds” is mentioned in this publication, it includes Castor seed, Groundnut, Linseed, Nigerseed, Safflower, Sesamum, Soybean, Sunflower and Rapeseed & Mustard.

Methodology of Index Numbers of Area, Production and Yield

Base Year

The Economics, Statistics and Evaluation Division had adopted Triennium Ending (T.E.) 1981-82 as base year for the purpose of Index Numbers of Area, Production and Yield in Agriculture until 1999-2000. In 2000-2001, it was decided to adopt T.E. 1993-94 as a way of updating the base to a recent year and keep it in harmony with the other series of indices such as Index of Industrial Production, Wholesale Price Index and the series of National Accounts Statistics. Since area and production in agriculture can fluctuate a great deal from year to year, the average of area/ production over the TE 1993-94 was taken as the base year.

It was observed that the base year 1993-94 used for construction of index numbers of Area, Production and Yield of crops has become outdated and stressed on the need for updating of the base year at regular intervals preferably in consonance with the base year revisions of other important indices.

As the period 2005-06 to 2007-08 remained normal from agriculture point of view and the price data available with CSO was for the year 2006-07 which could be used as mid period price for assessment of contribution in value terms for preparation of weighting diagram, it has been considered appropriate to take more recent base, i.e., (TE 2007-08 = 100) as the base for agricultural indices.

Weighting Diagram

The weight of a commodity for the production index is taken as the average production of the commodity in the T.E. 2007-08 and the national average price of the commodity during 2006-07 as obtained from the National Accounts Statistics. This has been done to fix the base production at its average level by eliminating the cyclical variation and to evaluate the production with the same price for all States in view of wide variations observed in the state prices.

Methodology

- Let a_{ij} - the area under i^{th} crop in the j^{th} year.
 a_{io} - the area under i^{th} crop in base year period.
 p_{ij} - production of i^{th} crop in the j^{th} year.
 p_{io} - production of i^{th} crop in base year period.
 w_i - weight of i^{th} crop.

For the the year j , individual crop indices are calculated as below :

- Index number of area $= \frac{a_{ij}}{a_{io}} \times 100 = IA_{ij}$
- Index number of production $= \frac{p_{ij}}{p_{io}} \times 100 = IP_{ij}$
- Index number of yield $= \frac{IP_{ij}}{IA_{ij}} \times 100$

For any sub-group G of commodities, the indices for the year j are calculated as below:

$$\text{a) Index number of area} = \frac{\sum_{i \in G} w_i IA_{ij}}{\sum_{i \in G} w_i}.$$

b) Index number of production = $\frac{\sum_{i \in G} w_i IP_{ij}}{\sum_{i \in G} w_i}$.

c) Index number of yield = $\frac{\text{Index number of production} \times 100}{\text{Index number of area}}$

Appendix-IV**Glossary of English, Botanical and Hindi Names of Important Crops**

Crop/ Group of Crops	English	Botanical	Hindi
(1)	(2)	(3)	(4)
Cereals			
	Bara (Bulrush or spiked millet)	Pennisetum Typhoides	Bajra
	Barley	Hordeum vulgare	Jau
	Barnyard millet	Echinochloa frumentacea	Kutki
	Cholam (Great Millet)	Sorghum bicolor	Jowar
	Common Millet	Panicum milliaceum	Cheena
	Little Millet	Penicum milliare	Sawan
	Italian foxtail Millet	Setaria italica	Kangani
	Kodo Millet	Paspalum scrobiculatum	Koden
	Maize or Indian corn	Zea mays	Makka
	Oat	Avena sativa	Jaie
	Ragi	Eleusine coracana	Mundua
	Paddy (Rice)	Oryza sativa	Dhan (Chawal)
	Wheat	Triticum acstivum	Gehun
Pulses and Beans			
	Black gram	Vignamungo	Urad
	Chickpea (Bengal gram)	Cicer arietinum	Chana
	Chicking vetch	Lathyrus sativus	Khesari
	Cluster Bean	Cyamopiss tetragonoloba	Guar
	Cowpea	Vigna unguiculate	Lobia
	Green Gram	Vigna radiata	Mung
	Horsegram	Dilichos biflorus	Kulthi
	Kidney bean	Vigna aconitifolia	Moth
	Lentil	Lens culimaris	Masur
	Peas	Pisum sativum vararvense	Matar
	Red gram (Pigion pea)	Cajanus cajan	Tur,Arhar
	Soybean	Glucine max	Soyabean
Sugar	Sugarcane	Saccharum Officinarum	Ganna
Fruits			
	Apple	Malus sylvespris	Seb
	Apricot	Prunus armeniaca	Khoobani
	Cashewnut	Anaardium occidentale	Kaju
	Fig	Ficus carica	Anjeer
	Grape	Vitis vinifera	Angur
	Guvava	Psidium guajava	Amrood
	Jackfruit	Artocarpus heterophyllus	Katalhal
	Lemon	Citrus Lemon	Nimbu
	Lime	Citrus Urantifolia	Bara Nimbu

Contd...

Appendix-IV Contd.

Crop/ Group of Crops	English	Botanical	Hindi
(1)	(2)	(3)	(4)
	Litchi	<i>Litchi chinensis</i>	Litchi
	Mango	<i>Magnifera indica</i>	Aam
	Orange Mandar	<i>Citrus reticulata</i>	Santara, Narangi
	Papaya	<i>Carica papaya</i>	Papeeta
	Pear	<i>Pyrus communis</i>	Naspati
	Pineapple	<i>Ananas comosus</i>	Ananas
	Banana	<i>Musa paradisiaca</i>	Kela
	Pomegranate	<i>Punica granatum</i>	Anaar
	Sweet Orange	<i>Citrus sincensis</i>	Malta, Mosambi
Vegetables	Ash gourd	<i>Benincasa hispida</i>	Petha
	Beet	<i>Beta vulgaris</i>	Chukandar
	Bitter gourd	<i>Momordica charantia</i>	Karela
	Bottle gourd	<i>Lagenaria siceraria</i>	Lauki
	Brinjal	<i>Lolanum melongena</i>	Baingan
	Cabbage	<i>Brassica oleracea var, Capitata</i>	Band gobi
	Carrot	<i>Daucus carota</i>	Gajar
	Cauliflower	<i>Brassica oleracea var Botrytis</i>	Phul gobi
	Cowpea	<i>Vigna unguiculata</i>	Lobia
	Cucumber	<i>Cucumis satius</i>	Kheera
	French bean	<i>Phaseolus vulgaris</i>	Faras bean
	Indian flat bean or sem	<i>Dolichos lablab</i>	Sem
	Kaol Khol	<i>Brassica oleracea var, Gongyloides</i>	Ganth gobi
	Lady's finger	<i>Abelmoschus esculentus</i>	Bhindi
	Little gourd	<i>Cuccinia cordifolia</i>	Kundur
	Musk melon	<i>Cucumis melo</i>	Kharbooza
	Onion	<i>Allium cepa</i>	Piyaz
	Pointed gourd	<i>Trichosanthes dioica</i>	Parwal, Potal
	Potato	<i>Solanum tuberosum</i>	Aaloo
	Pumpkin	<i>Curcurbita moschata</i>	Sitaphal, Lal Kaddu, Kumbhra
	Radish	<i>Raphanus satius</i>	Muli
	Round gourd of India	<i>Citrullus vulgaris var, fistulosus</i>	Tinda
	Snap melon	<i>Cucumis melovvar, momordica</i>	Phoot

Contd...

Appendix-IV Contd.

Crop/ Group of Crops	English	Botanical	Hindi
(1)	(2)	(3)	(4)
	Snake gourd	<i>Trichosanthes anguina</i>	Chachinda
	Tomato	<i>Lycopersicon esculentum</i>	Tamarar
	Turnip	<i>Brassica rapa</i>	Shalgam
	Water melon	<i>Citrullus vulgaris</i>	Tarbooz
Drugs and Narcotics	Betal Leave	<i>Piper betle L.</i>	Paan
	Betelnut(arecanut)	<i>Areca catechu</i>	Supari
	Indian hemp	<i>Cannabis sativa</i>	Bhang
	Opium	<i>Papaver somniferum</i>	Afeem
	Tobacco	<i>Nicotiana tabacum</i> and <i>Nicotiana rustica</i>	Tambaku
Condiments and Spices	Black pepper	<i>Piper nigrum</i>	Kalimirch
	Cardamom, Cardamum (lesser)	<i>Elettaria cardamomum</i>	Chhoti llaichi
	Chillies	<i>Capsicum annuum</i>	Lalmirch

Crop Calendar of Major Crops

Appendix-V

State/UTs	Period	Kharif Paddy	Rabi Paddy	Summer Paddy	Kharif Bajra	Rabi Bajra	Summer Bajra	Rabi Wheat
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Andhra Pradesh	Sowing	May-June	Nov-Dec	March-April	Jun-Jul	Nov (M)-Dec (M)	Jan	Nov(B)-Dec(M)
	Harvesting	Nov-Dec	Mar-April	July-Aug.	Sept-Oct	Feb-March	April	Mar(E)-Apr(E)
Assam	Sowing	Feb-March	June-July	Nov-Dec				Nov(B)-Dec(E)
	Harvesting	June-July	Nov-Dec	May-June				Nov(B)-Dec(E)
Bihar	Sowing	Jun-July.	Oct-Nov	Feb.-March				Mar(E)-Apr(E)
	Harvesting	Sep-Oct	April-May	July-Aug.				Oct(B)-Jan(M)
Chhattisgarh	Sowing	Jun-July.						Oct(M)-Jan(M)
	Harvesting	Oct-Nov						Oct(B)-Jan(M)
Goa	Sowing	May-June						Oct(M)-Jan(M)
	Harvesting	Sept-Oct.						Oct(M)-Jan(M)
Gujarat	Sowing	June-July			Jun(M)-Jul(M)	Oct (E)-Oct (M)	Feb(M)-Mar(E)	Nov(B)-Dec(B)
	Harvesting	Oct-Nov			Sep(M)-Oct(M)	Feb (E)-Feb (M)	May(M)-June(E)	Feb(E)-Mar(E)
Haryana	Sowing	June-July			Jul(E)-Jul(M)			Oct(E)-Jan(M)
	Harvesting	Sept-Nov.			Sep(E)-Sep(L)			Apr(B)-May(B)
Himachal Pradesh	Sowing	May-June						Oct(B)-Dec(E)
	Harvesting	October						Apr(M)-Jun(E)
Jammu & Kashmir	Sowing	April-May						Oct(B)-Dec(E)
	Harvesting	Sept-Oct.						Apr(E)-Jun(E)
Jharkhand	Sowing	Jun-July.	Oct-Nov	Feb.-March				Oct(M)-Jan(M)
	Harvesting	Sept-Oct.	April-May	July-Aug.				Oct(M)-Nov(E)
Karnataka	Sowing	May-June	Sept-Oct.	Jan.-Feb.	June(L)-July(M)		Jan(E)-Jan (M)	Feb(B)-Mar(E)
	Harvesting	Sept-Oct.	Jan.-Feb	May-June	Sep(L)-Oct(M)		Apr(L)-May(E)	Contd...

Appendix-V Contd.

State/UTs	Period	Kharif Paddy	Rabi Paddy	Summer Paddy	Kharif Bajra	Rabi Bajra	Summer Bajra	Rabi Wheat
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Kerala	Sowing	April-May	Sept-Oct.	Dec-Jan.	Jul(E)-Jul(L)	Feb(L)-Mar(E)	Nov(B)-Dec(E)	
	Harvesting	Sept-Oct.	Dec-Jan.	March-April				
Madhya Pradesh	Sowing	June-July	Oct(E)-Oct(L)	Jul(E)-Jul(L)	Oct(E)-Oct(L)	Feb(E)-Mar(M)	Jun(E)-June(M)	Feb(E)-Mar(M)
	Harvesting	Oct-Nov						
Maharashtra	Sowing	June-July	Oct-Nov	Jun(L)-Jul(E)	Jun(L)-Jul(E)	Jan(L)-Feb (E)	Nov(M)-Dec(E)	
	Harvesting	Oct-Nov						
Manipur	Sowing	May-June	Sept-Oct.	Feb.-March	Sep(L)-Oct(E)	May(E)-May(M)	Feb(B)-Mar (E)	
	Harvesting	Sept-Oct.						
Odisha	Sowing	May-June	June-July	Dec-Jan.	Jul(M)-Aug (E)	Oct(M)-Oct(L)	Nov-Dec.	
	Harvesting	Sept-Oct.	Nov-Dec	April-May				
Punjab	Sowing	May-July	Oct-Nov	Jun(L)-Jul(M)	Jun(L)-Jul(M)	Feb(M)-Mar(E)	Oct(E)-Dec(M)	
	Harvesting	Oct-Nov						
Rajasthan	Sowing	June-July	Oct-Nov	Sep(L)-Oct(M)	Sep(L)-Oct(M)	May(L)-June(M)	Apr(M)-May(B)	
	Harvesting	Oct-Nov						
Tamil Nadu	Sowing	Mar-April	Sept-Oct.	Jan.-Feb.	Jun(M)-Jul(M)	Sep (M)- Oct (M)	Feb (M)-Mar (M)	
	Harvesting	June-July	Jan.-Feb	May-June	Sep(M)-Oct(M)	Dec (M)- Jan (M)	May (M)-June (M)	
Telangana	Sowing	June-July	Nov-Dec	Mar-April	March-April	July-Aug	Mar (E)-Mar (M)	
	Harvesting	Nov-Dec	Mar-April					
Uttar Pradesh	Sowing	June-July	Nov-Dec	Jul(E)-Jul(M)	Jul(E)-Jul(M)	Mar (E)-Mar (M)	Nov(E)-Jan(E)	
	Harvesting	Sept-Nov	April-May					
Uttarakhand	Sowing	May-June	March-April			May (L)-June (E)	Mar(M)-Apr(E)	

Contd...

Appendix-V Contd.

State/UTs	Period	Kharif Paddy	Rabi Paddy	Summer Paddy	Kharif Bajra	Rabi Bajra	Summer Bajra	Rabi Wheat
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
West Bengal	Harvesting	Sept-Oct.		Aug-Sept				Nov(B)-Dec(E)
	Sowing		April-May		Nov-Dec			
	Harvesting		Aug-Nov		April-May			Mar(B)-Apr(B)
All India	Sowing	May-Aug	Dec-Jan.		Jun-Jul	Jan-Feb	Oct-Jan	
	Harvesting	Sep-Jan	April-May	Sep-Nov		Apr-May	Feb-Jun	

Contd...

Appendix-V Contd.

State	Period	Early duration Arhar/Tur		Mid early duration Arhar/Tur		Medium duration Arhar/Tur		Long duration Arhar/Tur	
		(1)	(2)	(3)	(4)	(5)	(6)		
Andhra Pradesh	Sowing	June(M)- June (E)		July (B)-July (M)		July (B)-July (M)		-	
	Harvesting	Nov (B)- Nov (M)		Dec (M)-Dec(E)		Jan (B) - Jan (M)		-	
Karnataka	Sowing	June(M)-June (E)		July (B)-July (M)		July (B)-July (M)		-	
	Harvesting	Nov (B)- Nov (M)		Dec (M)-Dec(E)		Jan (B) - Jan (M)		-	
Maharashtra	Sowing	June(M)-June (E)		July (B)-July (M)		July (B)-July (M)		-	
	Harvesting	Nov (B)- Nov (M)		Dec (M)-Dec(E)		Jan (B) - Jan (M)		-	
Rajasthan	Sowing	June(B)-June (M)		-		-		-	
	Harvesting	Nov (B)-Nov(M)		-		-		-	
Uttar Pradesh	Sowing	June(B)-June (M)		-		-		Jul(B)-July(M)	
	Harvesting	Nov.(B) – Nov(M)		-		-		April(B)-April(M)	
Tamil Nadu	Sowing	June(M)-June (E)		July (B)-July (M)		July (B)-July (M)		-	
	Harvesting	Nov. (B)- Nov (M)		Dec (M)-Dec(E)		Jan (B) - Jan (M)		-	
Gujarat	Sowing	June(M)-June (E)		July (B)-July (M)		July (B)-July (M)		-	
	Harvesting	Nov (B) - Nov(M)		Dec(M)-Dec (E)		Jan (B) - Jan (M)		-	
Bihar	Sowing	June(B)-June (M)		-		-		Jul(B)-July(M)	
	Harvesting	Nov.(B) – Nov(M)		-		-		April(M)-April(E)	
Madhya Pradesh	Sowing	June(M)-June (E)		July (B)-July (M)		July (B)-July (M)		-	
	Harvesting	Nov(B)-NOV (M)		Dec(M)-Dec (E)		Jan (B) - Jan (M)		-	
Uttarakhand	Sowing	May(M)-June (M)		-		-		-	
	Harvesting	Nov. (B)- Nov(M)		-		-		-	
Odisha	Sowing	June(B)-June (M)		July (B)-July (M)		July (B)-July (M)		-	
	Harvesting	Nov. (B)- Nov(M)		-		Jan (B) - Jan (M)		-	
						Contd...			

Appendix-V Contd.

State	Period	Early duration Arhar/Tur	Mid early duration Arhar/Tur	Medium duration Arhar/Tur	Long duration Arhar/Tur
(1)	(2)	(3)	(4)	(5)	(6)
Haryana	Sowing	June(B)-June (M)	-	-	-
	Harvesting	Oct (M)- Oct(E)	-	-	-
Punjab	Sowing	June(B)-June (M)	-	-	-
	Harvesting	Oct (M)- Oct(E)	-	-	-
Jharkhand	Sowing	June(B)-June (M)	-	July (B)-July (M)	July (B)- July (M)
	Harvesting	Nov. (B) - Nov(M)	-	Jan (B) - Jan (M)	March(M)-April(B)
Chhattisgarh	Sowing	June(B)-June (M)	-	July (B)-July (M)	-
	Harvesting	Nov(B)-Nov (M)	-	Jan (B) - Jan (M)	-
Tripura	Sowing	June(B)-June (M)	-	-	-
	Harvesting	Nov. (B)- Nov(M)	-	-	-
Nagaland	Sowing	June(B)-June (M)	-	-	-
	Harvesting	Nov (B)- Nov(M)	-	-	-
All India	Sowing	May(M)-June (M)	July (B)-July (M)	July (B)- July (M)	July (B)- July (M)
	Harvesting	Nov (B)- Nov(M)	Dec(M)-Dec (E)	Jan (B) - Jan (M)	March(M)-April(E)

Contd...

Appendix-V Contd.

State/UTs	Period	Kharif Mungbean/ Urdbean	Rabi Mungbean/ Urdbean	Spring/Summer Mungbean/Urdbean	Horsegram Kharif	Chickpea Rabi
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Andhra Pradesh	Sowing	Jun(M) –Jul(E)	Oct(B)-Nov(B)	Jan(B).-Feb(B)		Nov(B)-Nov(E)
	Harvesting	Sept(M) –Oct(M)	Jan(B)-Feb(B)	Mar(B)-April(M)		Feb(M)-Mar(B)
Assam	Sowing	July(B) – Aug(E)	Aug(B)-Sep(M).	Feb(E)-Mar(M)		Oct (M) – Nov (M)
	Harvesting	Sep(M)-Oct(E)	Nov(B) –Dec(M)	May(B)-May(M)		March (B)-March (E)
Bihar	Sowing	July(B) – Aug(E)	Feb(E)-April(B)	Aug (M)-Aug(E)		Oct (M) – Nov (M)
	Harvesting	Sep(M)-Oct(E)	May(B)-June(M)	Oct(E)-Nov(B)		March (B)-March (E)
Chhattisgarh	Sowing	Jun-Jul			Oct (B) – Oct (E)	
	Harvesting	Sep-Sep			Feb (E) – March (E)	
Gujarat	Sowing	July(B) – Aug(E)			Oct (B) – Nov (M)	
	Harvesting	Sep(M)-Oct(E)			Feb (M) – March (E)	
Haryana	Sowing	July(B) – Aug(E)			Oct (M) – Nov (E)	
	Harvesting	Sep(M)-Oct(E)			March (M) – April (B)	
Jharkhand	Sowing	Jul(B)-Aug(E)			Oct(M) – Nov(M)	
	Harvesting	Sep(M)-Oct(E)			Mar (M) – Apr (M)	
Karnataka	Sowing	Jun(M) –Jul(E)	Oct(B)-Nov(B)	Jan(B).-Feb(B)	Oct (B) – Nov (E)	
	Harvesting	Sept(M) –Oct(M)	Jan(B)-Feb(B)	Mar(B)-April(M)	Oct(M)-Nov(B)	Jan (M) – Feb (E)
Kerala	Sowing	Jun(M) –Jul(E)		Jan(B).-Feb(B)		
	Harvesting	Sept(M) –Oct(M)		Mar(B)-April(M)		
Madhya Pradesh	Sowing	Jun(M) –Jul(E)			August (E)	Oct (B) – Nov (B)
	Harvesting	Sept(M) –Oct(M)			Oct (E)	Feb (M) – March (E)
Maharashtra	Sowing	Jun(M) –Jul(E)			Jul(M)	Sept (E) – Oct. (E)
	Harvesting	Sept(M) –Oct(M)			Oct(M)	Feb (M) – March (E)

Appendix-V Contd.

State/UTs	Period	Kharif Mungbean/ Urdbean	Rabi Mungbean/ Urdbean	Spring/Summer Mungbean/ Urdbean	Horsegram Kharif	Chickpea Rabi
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Odisha	Sowing	Jun(M) –Jul(E)	Oct(B)-Nov(B)	Jan(B)-Feb(B)		
	Harvesting	Sept(M) –Oct(M)	Jan(B)-Feb(B)	Mar(B)-April(M)	Oct. (M) – Nov. (E)	
Punjab	Sowing	July(B) – Aug(E)		Feb(E)-Mar(M)	March (M) - April (E)	
	Harvesting	Sep(M)-Oct(E)		May(B)-May(M)	Oct. (M) – Nov. (E)	
Rajasthan	Sowing	July(B) – Aug(E)		Jul (M)	Oct. (M) – Nov. (E)	
	Harvesting	Sep(M)-Oct(E)		Oct (M)	March (M) - April (E)	
Tripura	Sowing	July(B) – Aug(E)		Feb(E)-April(B)		
	Harvesting	Sep(M)-Oct(E)		May(B)-June(M)		
Tamil Nadu	Sowing	Jun(M) –Jul(E)	Oct(B)-Nov(B)	Feb(E)-April(B)	Oct(E)	
	Harvesting	Sept(M) –Oct(M)	Jan(B)-Feb(B)	May(B)-June(M)	Feb(B)	Oct. (M) – Nov. (E)
Uttar Pradesh	Sowing	July(B) – Aug(E)		Feb(E)-April(B)	March (M) - April (E)	
	Harvesting	Sep(M)-Oct(E)		May(B)-June(M)	Oct. (M) – Nov. (E)	
West Bengal	Sowing	July(B) – Aug(E)		Feb(E)-April(B)	March (B)- March (E)	
	Harvesting	Sep(M)-Oct(E)		May(B)-June(M)		
Himachal Pradesh	Sowing	July(B) – Aug(E)	-	Jun(M)-Jul(E)		
	Harvesting	Sep(M)-Oct(E)		Sep(E)-Oct(M)	Sept– Oct	
Manipur	Sowing				Mar - Apr	
	Harvesting				Sep(B)-Oct(E)	
Meghalaya	Sowing				Dec(B)-Jan(E)	
	Harvesting					

Contd...

Appendix-V Contd.

State	Period	Kharif-Soybean	Niger(Kharif)	Niger (Late Kharif)
(1)	(2)	(3)	(4)	(5)
Madhya Pradesh	Sowing	June(M)- July(M)	June(M) – July(E)	Aug(B)- Sept(B)
	Harvesting	Sept(E)- Oct(B)	Oct(L)- Nov(L)	Nov(B)-Dec(B)
Maharashtra	Sowing	June(M)- July(M)	June(B) – July(E)	Aug(B)- Sept(B)
	Harvesting	Sept(E)- Oct(B)	Oct(M)- Dec(E)	Nov(B)-Dec(B)
Rajasthan	Sowing	June(E)- July(M)		
	Harvesting	Sept(E)- Oct(B)		
Karnataka	Sowing	June(M) – July(B)	June(B) – July(E)	Aug(B)- Sept(B)
	Harvesting	Sept(E)- Oct(B)	Oct(M)- Nov(M)	Nov(B)-Dec(B)
Andhra Pradesh	Sowing	June(M)- July(M)	June(B) – July(E)	Aug(B)- Sept(B)
	Harvesting	Sept(E)- Oct(B)	Oct(L)- Nov(L)	Nov(B)-Dec(B)
Chhattisgarh	Sowing	June(M)- July(M)	June(M) – July(E)	
	Harvesting	Sept(E)- Oct(B)	Oct(L)- Nov(L)	
Uttar Pradesh	Sowing	June(E)- July(M)		
	Harvesting	Sept(E)- Oct(B)		
Manipur	Sowing	June- July		
	Harvesting	Sept(E)- Oct(B)		
Meghalaya	Sowing	June - July		
	Harvesting	Sept(E)- Oct(B)		
West Bengal	Sowing	June(M)- July(M)		
	Harvesting	Sept(E)- Oct(B)		
Odisha	Sowing	June(M)- July(M)	June(B) – July(E)	Aug(B)- Sept(B)
	Harvesting	Sept(E)- Oct(M)	Oct(L)- Nov(L)	Nov(B)-Dec(B)
Bihar/ Jharkhand	Sowing	June(M)- July(M)	June(B) – July(E)	Aug(B)- Sept(B)
	Harvesting	Sept(E)- Oct(M)	Oct(L)- Dec(M)	Nov(B)-Dec(B)
Gujarat	Sowing	June(M)- July(M)	June(B) – July(E)	Aug(B)- Sept(B)
	Harvesting	Sept(E)- Oct(M)	Oct(M)- Nov(L)	Nov(B)-Dec(B)

Contd...

Appendix-V Contd.

State/UTs	Period	Rabi Gram	Rabi Lentil	Rabi Pea
(1)	(2)	(3)	(4)	(5)
Andhra Pradesh	Sowing	Oct (M)-Nov (E)	(4)	(5)
	Harvesting	Feb (M)-Mar (B)		
Assam	Sowing	Oct(M)- Nov(M)	Oct(M) – Nov(M)	Oct(M) – Nov(M)
	Harvesting	Mar(B)-Mar (E)	Mar(M)-Apr(M)	Mar(M)-Apr(M)
Bihar	Sowing	Oct(M)- Nov(M)	Oct(M) – Nov(M)	Oct(M) – Nov(M)
	Harvesting	Mar(B)-Mar (E)	Mar(M)-Apr(M)	Mar(M)-Apr(M)
Chhattisgarh	Sowing	Oct(M)- Nov(M)	Oct(M) – Nov(M)	Oct(M) – Nov(M)
	Harvesting	Feb(E)-Mar (M)	Mar(M)-Apr(M)	Mar(M)-Apr(M)
Goa	Sowing	Dec(B)-Jan(E)		
	Harvesting	Mar(B)-May(E)		
Jharkhand	Sowing	Oct(M)- Nov(M)	Oct(M) – Nov(M)	Oct(M) – Nov(M)
	Harvesting	Mar(B)-Mar(M)	Mar(M)-Apr(M)	Mar(M)-Apr(M)
Rajasthan	Sowing	Oct(M)- Nov(E)	Oct(E) – Nov(M)	Oct(E) – Nov(M)
	Harvesting	Mar(M)-Apr (E)	Mar(B)-Apr(M)	Mar(B)-Apr(M)
Tripura	Sowing	Oct(E) – Nov(B)		
	Harvesting	Mar(B)-Apr(M)		
Gujarat	Sowing	Oct(B)-Nov(M)	Oct(M) – Nov(M)	Oct(M) – Nov(M)
	Harvesting	Feb(M)-Mar(M)	Mar(M)-Apr(M)	Mar(M)-Apr(M)
Haryana	Sowing	Oct(M)-Nov (E)	Oct(M) – Nov(M)	Oct(M) – Nov(M)
	Harvesting	Mar(M)-Apr(B)	Mar(M)-Apr(M)	Mar(M)-Apr(M)
Karnataka	Sowing	Oct(B)-Nov(E)	Jan(M)-Feb(E)	
	Harvesting	Contd...		

Appendix-V Contd.

State/UTs (1)	Period (2)	Rabi Gram (3)	Rabi Lentil (4)	Rabi Pea (5)
Madhya Pradesh	Sowing	Oct(B)-Nov(M)	Oct(E) – Nov(M)	Oct(E) – Nov(M)
	Harvesting	Feb(M)-Mar (M)	Mar(B)-Apr(M)	Mar(B)-Apr(M)
Maharashtra	Sowing	Oct(M)-Nov(B)		
	Harvesting	Feb(M)-Mar(E)		
Manipur	Sowing	Sept-Oct		
	Harvesting	Mar-Apr		
Meghalaya	Sowing	Sep(B)-Oct(E)	Sep(B)-Oct(E)	
	Harvesting	Dec(B)-Jan(E)	Feb(B)-Mar (M)	
Punjab	Sowing	Oct(M)-Nov (E)	Oct(M) – Nov(M)	Oct(M) – Nov(M)
	Harvesting	Mar(M)-Apr(E)	Mar(M)-Apr(M)	Mar(M)-Apr(M)
Uttar Pradesh	Sowing	Oct(M)-Nov(E)	Oct(M) – Nov(M)	Oct(M) – Nov(M)
	Harvesting	Mar(M)-Apr(E)	Mar(M)-Apr(M)	Mar(M)-Apr(M)
West Bengal	Sowing	Oct(M)-Nov(E)	Oct(M) – Nov(M)	Oct(M) – Nov(M)
	Harvesting	Mar(B)-Mar(E)	Mar(M)-Apr(M)	Mar(M)-Apr(M)

Contd...

Appendix-V Contd.

State/UTs	Period	Groundnut			Summer/Spring (5)
		Kharif (3)	Rabi (4)		
(1)	(2)				
Andhra Pradesh	Sowing	June(B)-Aug(B)	Nov(M)-Dec(M)		
	Harvesting	Oct(B)-Nov(E)	March(E)-April(E)		
Assam	Sowing	July(B)-Aug(E)	July(B)-Aug(E)		
	Harvesting	Nov(B)-Dec(E)	Nov(B)-Dec(E)		
Bihar	Sowing		Oct(M)-Nov(M)		
	Harvesting		Mar(B)-Mar(E)		
Chhattisgarh	Sowing	June(M)-July(M)			
	Harvesting	Sep(M)-Nov(B)			
Gujarat	Sowing	June(B)-July(E)	Jan(E)-Feb(E)		
	Harvesting	Sep(B)-Nov(E)	April(E)-May(E)		
Haryana	Sowing				
	Harvesting				
Jammu & Kashmir	Sowing				
	Harvesting				
Jharkhand	Sowing	June(M)-July(M)			
	Harvesting	Oct(B)-Nov(E)			
Karnataka	Sowing	June(B)-July(E)	Nov(M)-Dec(M)		
	Harvesting	Oct(B)-Nov(E)	Feb(M)-Mar(M)		
Madhya Pradesh	Sowing	June(M)-July(E)	Dec(B)-Jan(E)		
	Harvesting	Oct(B)-Nov(M)	March(M)-April(M)		
Maharashtra	Sowing	June(E)-July(E)	Jan(M)-Feb(E)		
	Harvesting	Oct(B)-Nov(B)	April(E)-May(E)		
				Contd...	

Appendix-V Contd.

State/UTs	Period	Groundnut		Summer/Spring (5)
		Kharif (3)	Rabi (4)	
(1)	(2)			
Odisha	Sowing	June(M)-July(E)	Nov(B)-Nov(E)	Jan(B)-Jan(E)
	Harvesting	Oct(M)-Nov(M)	Mar(B)-Mar(E)	May(B)-May(E)
Punjab	Sowing	May(B)-June(E)		Mar(B)-Mar(E)
	Harvesting	Oct(B)-Nov(E)		June(M)-June(E)
Manipur	Sowing	May(B)-June(E)		
	Harvesting	Oct(B)-Nov(E)		
Rajasthan	Sowing	June(B)-July(E)		Jan(E)-Feb(E)
	Harvesting	Oct(B)-Nov(E)		June(B)-June(E)
Tamil Nadu	Sowing	June(B)-July(E)	Nov(E)-Jan(M)	April(M)-May(M)
	Harvesting	Sep(B)-Oct(B)	Mar(B)-April(M)	Aug(B)-Aug(E)
Uttar Pradesh	Sowing	Feb(M)-March(E)		
	Harvesting	June(B)-June(E)	Dec(M)-Jan(M)	Jan(M)-March(B)
West Bengal	Sowing	June(M)-July(M)		May(B)-May(E)
	Harvesting	Oct(M)-Oct(E)		Dec(B)-Jan(E)
Puducherry	Sowing	June(B)-July(E)		Mar(E)-Apr(E)
	Harvesting	Sep(B)-Oct(M)		
All India	Sowing	Jun-Jul	Nov-Jan	Jan-Feb
	Harvesting	Oct-Nov	Feb-May	Apr-May

Contd...

Appendix-V Contd.

State (1)	Period (2)	Rabi Linseed (3)
Assam	Sowing	Oct (B) - Nov (B)
	Harvesting	Mar (B) – Apr (B)
Andhra Pradesh	Sowing	Oct (B)- Oct (E)
	Harvesting	Feb (E)-Mar (E)
Bihar	Sowing	Nov (B)-Nov. (E)
	Harvesting	Mar (M)- Apr (E)
Madhya Pradesh	Sowing	Nov (B)-Dec.(B)
	Harvesting	Apr (B)-Apr (E)
Chhattisgarh	Sowing	Nov (B)- Dec (B)
	Harvesting	Mar (B)-Mar (E)
Maharashtra	Sowing	Oct (E)-Nov (M)
	Harvesting	Mar (E)-Apr (B)
Uttar Pradesh	Sowing	Oct (M) - Nov (M)
	Harvesting	Apr (B) – Apr (E)
Odisha	Sowing	Oct (B)-Oct (E)
	Harvesting	Mar (B)-Mar (E)
Jharkhand	Sowing	Oct (B) - Nov (B)
	Harvesting	Mar (B) – Apr (E)
Karnataka	Sowing	Oct (B)-Nov (B)
	Harvesting	Feb (B)-Mar (B)
Nagaland	Sowing	Oct (B)- Nov (B)
	Harvesting	Apr (E)-May (B)
West Bengal	Sowing	Oct (B) - Nov (B)
	Harvesting	Mar (B) – Apr (M)
Rajasthan	Sowing	Oct (B)-Nov (B)
	Harvesting	Apr (E)-May (E)
Himachal Pradesh	Sowing	Oct (B)- Nov (B)
	Harvesting	Apr (E) – May (M)
Jammu & Kashmir	Sowing	Oct (B)- Nov (B)
	Harvesting	Apr (E) – May (M)
Punjab	Sowing	Oct (M) –Nov (M)
	Harvesting	Apr (E)-May (M)

Contd...

Appendix-V Contd.

State/UTs	Period	Sesame			
		Kharif	Pre Rabi	Rabi	Summer
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	Sowing	June (M)-July (M)	Aug(B)- Sept(M)		Jan(M)- Feb(E)
	Harvesting	Oct(M)- Nov(M)	Dec(E)- Jan(M)		Apr(M)-May(E)
Karnataka	Sowing	June (M)-July (M)			
	Harvesting	Oct(M)- Nov(M)			
Kerala	Sowing	June (M)-July (M)			Jan(M)-Feb(E)
	Harvesting	Oct(M)- Nov(M)			Apr(M)-May(E)
Madhya Pradesh	Sowing	June (M)-July (M)	Aug(B)- Sept(M)		
	Harvesting	Oct(M)- Nov(M)	Dec(E)- Jan(M)		
Maharashtra	Sowing	June (M)-July (M)	Aug(B)- Sept(M)		Jan(M)- Feb(E)
	Harvesting	Oct(M)- Nov(M)	Dec(E)- Jan(M)		Apr(M)-May(E)
Odisha	Sowing	June(B)-July(E)			Jan(M)- Feb(E)
	Harvesting	Oct(M)- Nov(M)			Oct(B)-Nov(M)
Rajasthan	Sowing	June(B)-July(E)			Feb(M)- Mar(E)
	Harvesting	Oct(M)- Nov(M)			May(M)-June(M)
Uttar Pradesh	Sowing	June(B)-July(E)			Feb.- March
	Harvesting	Oct(M)- Nov(M)			May(M)-Jun(M)
West Bengal	Sowing				Feb(M)-Mar(M)
	Harvesting				May(M)-June(M)
Gujarat	Sowing	June (M)-July (M)			Feb.- March
	Harvesting	Oct- Nov			May -June

Contd...

Appendix-V Contd.

State/UTs	Period	Sesame			Summer
		Kharif	Pre Rabi	Rabi	
(1)	(2)	(3)	(4)	(5)	(6)
Tamil Nadu	Sowing	June-July	Aug(B)- Sept(M)	Oct(B)-Nov(M)	Jan.- Feb
	Harvesting	Oct- Nov	Dec(E)- Jan(M)	Feb(M)- Mar(E)	May(M)-June(M)
Telangana	Sowing	June (M)-July (M)			
	Harvesting	Oct (L)- Nov (E)	Aug(B)- Sept(M)	Feb (L)- Mar (M)	Apr (E)-May (E)
All India	Sowing	Jun-July		Oct(B)-Nov(M)	Jan.- March
	Harvesting	Sep-Nov	Dec(E)- Jan(M)	Feb(M)- Mar(E)	May -June

Contd...

Appendix-V Contd.

Appendix-V Contd.

State/UTs	Period	Sunflower		Castor		Castor	
		Kharif	Rabi	Summer/Spring	Rabi	Kharif	Rabi
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Odisha Sowing	Harvesting		Feb		Jun-Jul	Sep-Oct
Punjab	Sowing	Harvesting		Apr-May		Dec-Jan	Jan-Feb
				Feb			
Rajasthan	Sowing	Harvesting		Apr-May			
				Jul-Aug			
Tamil Nadu	Sowing	Jun(B)-Aug(E)	Oct		Oct-Nov	Jul-Aug	
	Harvesting	Sep - Nov	Jan		April-May	Dec-Jan	
Telangana	Sowing	Jun(B)-Aug(E)			Oct-Nov	Jun-Jul	15th Sep-15th Oct
	Harvesting	Sep - Nov			April-May	Dec-Jan	Jan-Feb
Uttar Pradesh	Sowing					Oct-Nov	
	Harvesting						Mar-Apr
West Bengal	Sowing			Feb			
	Harvesting			Apr-May			
All India	Sowing	Jun-Aug	Oct	Feb	Jul-Aug	September	
	Harvesting	Sep-Nov	Jan	Apr-May	Jan-Feb	Feb	

Appendix-V Contd.

State	Rapeseed-Mustard	Sowing Time	Harvesting Time
(1)	(2)	(3)	(4)
Andhra Pradesh	Mustard/ Banarasi rai	Nov (L)- Dec (E)	Feb-March
Assam	Toria/Mustard	Oct (M) - Dec (E)	Feb-March
Bihar	Mustard	Oct (E) - Oct (M)	Feb-March
	Toria	Sep (M)- Oct(L)	Jan-Feb
	Yellow Sarson	Oct (E)-Oct (M)	Feb-March
Chhattisgarh	Mustard	Oct (E)- Nov(M)	March
	Toria	Sept (E)-Sept (M)	Dec-Jan
Delhi	Mustard	Oct (L)- Nov(M)	Feb-March
	Toria	Sep (L)	Jan
	Taramira	Nov(E)	March
Gujarat	Mustard	Oct (M)- Oct (L)	Feb-March
	Yellow Sarson	Oct (M)- Oct (L)	Feb
Haryana	Mustard	Oct (E)- Nov (E)	Feb-March
	Toria	Sep (E)	Dec-Jan
	Taramira	Nov(E)	March
Himachal Pradesh	Mustard	Oct (L)- Nov (L)	March-April
	Toria	Sep (E)-Sep (M)	Dec-Jan
	Brown Sarson	Oct (M) -Oct-(L)	April
	Gobhi Sarson	Oct (M) - Nov (M)	April
Jammu & Kashmir	Mustard	Oct(M)- Nov (E)	March-April
	Brown sarson	Oct (M)-Oct (L)	April-May
Jharkhand	Mustard	Oct (L)- Nov (L)	Feb-March
	Toria	Sept (M)- Oct (E)	Jan-Feb
	Yellow Sarson	Oct (E)	Feb
Karnataka	Mustard	Oct (E)-Oct (L)	Feb
Madhya Pradesh	Mustard	Oct(E)-Oct (L)	Feb-March
	Toria	Sep (E)-Sept (M)	Dec-Jan
Manipur	Mustard	Nov (E)-(Nov (L)	March
	Toria	Oct (E)	Feb-March
Maharashtra	Mustard	Oct (M)- Nov (M)	Feb-March
Odisha	Mustard	Oct (M)- Nov (M)	Feb-March
	Toria	Oct (E) -Oct-(M)	Feb
	Yellow Sarson	Oct (M)-Nov (M)	Feb
Punjab	Mustard	Oct (M)- Nov (E)	March- April
	Toria	Sep (E)-Sept (M)	Dec-Jan
	Taramira	Oct (E)-Oct(L)	March
	Gobhi Sarson	Oct (M)- Nov (M)	March-April

Contd...

Appendix-V Contd.

State	Rapeseed-Mustard	Sowing Time	Harvesting Time
(1)	(2)	(3)	(4)
	Karan rai	Oct (M)- Nov (L)	March-April
Rajasthan	Mustard	Sep (L) - Oct (L)	Feb-March
	Taramira	Sep (L)- Oct (L)	March
Uttarakhand	Mustard/ Karan rai	Oct (L)- Nov (L)	March
	Toria	Sep (L)	Dec-Jan
	Yellow Sarson	Oct (E)	March
Uttar Pradesh	Mustard	Oct (E)-Oct (L)	Feb-March
	Toria	Sep (E)-Sept (M)	Dec-Jan
	Yellow Sarson	Oct (E)-Oct(L)	Feb-March
West Bengal	Mustard	Oct (M)-Nov(L)	Feb-March
	Toria	Sep (L)- Nov (M)	Feb
	Yellow Sarson	Oct (M)- Nov (M)	Feb-March

Contd.

Appendix-V Contd.

States/UTs	Period	Kharif Cotton	Kharif Maize	Rabi Maize	Spring Maize
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	Sowing	Jun(E)-Jul(E)	Jun(M)-Jul(M)	Oct(E)-Jan(M)	
	Harvesting	Dec(B)-Jan (E)	Sep(M)-Oct(E)	Feb(E)-May(B)	
Bihar	Sowing	July(B)	Jun(M)-Jul(B)	Nov(B)-Dec(E)	Feb(B)-Feb(E)
	Harvesting	Oct(M)-Nov(M)	Oct(M)-Nov(M)	Feb(B)-Mar(B)	May(B)-May(E)
Gujarat	Sowing	May(E)-June(E)	Jun(E)-Jul(B)	Oct(M)-Nov(E)	
	Harvesting	Oct(B)-Nov(E)	Sep(B)-Nov(B)	Feb(M)-Mar(E)	
Haryana	Sowing	Apr(M)-May(M)	Jul(B)-Jul(M)	Feb(B)-Mar (E)	
	Harvesting	Oct(M)-Nov(M)	Oct(M)-Oct(E)	May(B)-June (E)	
Himachal Pradesh	Sowing		May(M)-Jun(E)		
	Harvesting		Sep(M)-Oct(M)		
Jammu	Sowing		Jun(E)-Jul(E)		
	Harvesting		Oct(M)-Nov(B)		
Kashmir	Sowing		May(B)-May(E)		
	Harvesting		Oct(B)-Oct(E)		
Karnataka	Sowing	May(M)-Jun(E)	May(M)-Jun(E)	Oct(B)-Oct(E)	
	Harvesting		Sep(B)-Oct(E)		
Kerala	Sowing	May(B)-June(E)	Jun(M)-Jul(M)	Feb(B)-Mar(E)	
	Harvesting	Oct (B)-Dec(E)	Sep(M)-Oct(E)		
Madhya Pradesh	Sowing	Jun-Jul	Jun(M)-Jul(E)	Oct(M)-Dec(M)	
	Harvesting	Oct.-Nov.	Sept(M)-Nov(E)	March(E)-May(E)	
Maharashtra	Sowing	June (M)-June (E)	Jul(B)-Aug(E)	Oct(M)-Dec(M)	
	Harvesting	Nov-Jan	Oct(B)-Nov(E)	March(E)-May(E)	
					Contd...

Appendix-V Contd.

States/UTs	Period	Kharif Cotton	Kharif Maize	Rabi Maize	Spring Maize
(1)	(2)	(3)	(4)	(5)	(6)
Odisha	Sowing	Jun-July	Jun-Jul	Sep-Oct	Feb(B)-Mar (E)
	Harvesting	Nov-Dec	May(B)-Jun(E)		
Punjab	Sowing	Apr(M)-May(M)	Sep(B)-Oct(E)	Oct(M)-Dec(M)	Apr(B)-May(E)
	Harvesting	Oct(B)-Nov(E)	Jun(E)-Jul(M)		
Rajasthan	Sowing	Apr(B)-May(M)	Oct(B)-Nov(E)	March(E)-May(E)	Feb(B)-Mar(E)
	Harvesting	Nov(B)-Dec(E)	Jun(M)-Jul(M)		
Uttar Pradesh	Sowing	Apr(B)-Jun(E)	Sep(M)-Oct(M)	March(E)-May(E)	May(B)-May(E)
	Harvesting	Sep(B)-Nov(E)	May(E)-Jun(E)		
West Bengal	Sowing	Oct(B)-Nov(E)	Sep(M)-Oct(M)	Nov(B)-Nov(E)	Feb(B)-Feb(E)
	Harvesting	June(B)-Aug(E)	Jun(E)-Jul(M)		
Tamil Nadu	Sowing	Aug-Sept	Oct(M)-Oct(E)	Mar(B)-Mar(E)	May(B)-May(E)
	Harvesting	Feb(B)-April(E)	Jun(M)-Jul(M)		
Telangana	Sowing	Jun(E)-Jul(E)	Oct(M)-Oct(E)	Jan(B)-Jan(E)	Jan(E) - Feb (E)
	Harvesting	Dec(B)-Dec (E)	Sep(M)-Oct(E)		
All India	Sowing	Apr-Jul	May-Aug	Oct(E)-Jan(M)	Feb(E)-May(B)
	Harvesting	Sep-Dec	Sep-Nov		
				Sep-Jan	Jan(E) - Mar (E)
				Jan-May	May (B) - May (E)

Appendix-V Contd.

States/UTs	Period	Sugarcane		Jute Kharif
		Kharif	Rabi	
(1)	(2)	(3)	(4)	(5)
Andhra Pradesh	Sowing		Dec(E)-Jun(M)	
	Harvesting		Dec(E)-May(M)	
Assam	Sowing		Mar(B)-Apr(E)	Mar(M)-Apr(E)
	Harvesting		Dec(B)-Jan(E)	Jul(M)-Aug(E)
Bihar	Sowing	Oct(B)-Nov(E)	Feb(B)-Mar(E)	Mar(M)-May(B)
	Harvesting	Oct(B)-Dec(E)	Nov(B)-Feb(E)	Aug(M)-Oct(B)
Haryana	Sowing		Feb(M)-Mar(M)	
	Harvesting		Dec(M)-March(E)	
Karnataka	Sowing		Dec(B)-Mar(E)*	
	Harvesting		Aug(B)-May(E)	
Kerala	Sowing		Dec(B)-Jan(E)***	NA
	Harvesting		Dec(B)-Jan(E)	NA
Madhya Pradesh	Sowing	Oct(B)-Apr(E)		
	Harvesting	Oct(E)-Mar(E)		
Maharashtra	Sowing	Jul(B)-Aug(E)	Dec(B) - Mar(E)	
	Harvesting	Oct(B)-Nov(E)	Nov(B) - Mar(E)	
Manipur	Sowing			Feb-Mar
	Harvesting			Aug-Sep
Odisha	Sowing		Feb - Apr	May-Jun
	Harvesting		Dec - Feb	Aug-Sep
Punjab	Sowing		Feb(B)-Mar(E)	
	Harvesting		Nov(B)-Feb(E)	
Rajasthan	Sowing		Mar(B)-Apr(E)	
	Harvesting		Dec(B)-Mar(E)	
Tamil Nadu	Sowing	Jun(B)-Aug(E)	Dec(B)-Jan(E)***	
	Harvesting	May(B)-Aug(E)	Dec(B)-Jan(E)	
Tripura	Sowing		Feb-May	Mar-May
	Harvesting		Dec-Mar	Aug-Sep
Uttar Pradesh	Sowing	Oct(B)-Nov(E)	Feb(B) - Apr(E)	Mar(E)-Apr(B)
	Harvesting	Oct(B)-Dec(E)	Dec(B) - Mar(E)	Jul(M)-Aug(E)
West Bengal	Sowing	Oct(B)-Apr(E)		Mar(B)-May(E)
	Harvesting	Oct(B)-Mar(E)		Jul(B)-Aug(E)
All India	Sowing	Jun(B)-Oct(E)	Feb(B) - Apr(E)	Mar-Jun
	Harvesting	Oct(B)-Jan(E)	Dec(B) - Apr(E)	July-Oct

Source: Indian Council of Agricultural Research (Crop Science Division)

B: Beginning E: Early M: Middle L : Late

*Annual; **Early Kharif; ***Early sugarcane

Appendix-VI**Harvesting Season of Major Fruits**

State/UTs	Mango	Apple	Banana	Lime/Lemon	Grapes
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	April - May	*	round the year	Oct. - Dec.	March-April
Arunanchal Pradesh	*	Oct.	round the year	round the year	*
Assam	Jun. - Aug.	*	round the year	June - Sep.	*
Bihar	June - July	*	Sept. -Nov.	*	*
Chhattisgarh	April - June	*	Feb-March.& July-Sep.	March-April & July-Aug.	*
Delhi	*	*	*	*	
Goa	*	*	round the year	*	
Gujarat	May	*	Sept. -Nov.	Sep.-Oct.	*
Haryana	July	*	*	Dec.	June
Himachal Pradesh	July	Aug. - Sep.	July - Aug.	Nov.-Jan.	July
Jammu & Kashmir	July	Sep. - Oct.	*	Nov.-Dec.	June - July
Jharkhand	May - June	*	Sept. -Nov.	Sept. -Dec.	*
Karnataka	April - June	*	July-Nov.	July-Sep.	*
Kerala	Feb. - March	*	Aug.-Sept. & Nov.-Dec.	*	*
Madhya Pradesh	May-June	*	July - Aug.	July-Sep.	March-April
Maharashtra	April - may	*	round the year	March-April	March & May
Manipur	*	*	August	Dec.	*
Meghalaya	*	*	June	*	*
Mizoram	July	*	Feb	Aug.	Oct.
Nagaland	July	*	round the year	*	*
Odisha	April - June	*	Sep. to Dec.	Aug.-Sep.	*
Punjab	June	*	*	round the year	May-June
Rajasthan	June	*	*	Aug.	June
Sikkim	June	*	Sep.-Oct.	*	*
Tamil Nadu	May-June	*	round the year	Feb. - March	May & Nov.
Tripura	June	*	round the year	June - July	*
Uttar Pradesh	June	*	Aug.-Sep.	Dec.	June
Uttarakhand	June-Aug	July - Aug.	May-Aug.	May-July & Nov.-Dec.	*
West Bengal	June-July	*	Aug.-Sep.	Sep.	*
Andaman & Nicobar	Jan.- April	*	Jan.-March & Oct.-Dec.	*	*
Chandigarh	*	*	*	*	*

Contd...

Appendix-VI Contd.

State/UTs	Mango	Apple	Banana	Lime/Lemon	Grapes
(1)	(2)	(3)	(4)	(5)	(6)
D & N Haveli	May	*	Sep.-Nov.	*	*
Daman & Diu	May	*	Sep.-Nov.	*	*
Lakshadweep	*	*	round the year	*	*
Puducherry	June-July	*	Aug.	Jan.	*

Source: Indian Horticulture Database 2014.

* Information not available.

Appendix-VII**Harvesting Season of Major Vegetables**

States /UTs	Potato	Onion	Tomato	Cabbage	Cauliflower
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	April - June	April & June Sep.-Nov.	round the year	Nov. & Jan.	Nov. & Jan.
Arunanchal Pradesh	*	*	*	*	*
Assam	Dec.- Jan.	Dec. - Feb.	Dec.-Feb.	Jan.-Feb.	Nov. - Feb.
Bihar	Jan.-Feb.	March-April	Jan.-Feb.	Nov. - Feb.	Dec.-Feb.
Chhattisgarh	Jan. - Mar.	March-April	Aug.-Feb.	Aug.-Feb.	Aug.-Feb.
Delhi	*	*	*	*	*
Goa	*	*	*	*	*
Gujarat	Jan.	Feb.	Dec. - Mar.	Dec.-Feb.	Dec.-Feb.
Haryana	Feb.-Mar.	April & Dec.	April-Oct.	Jan.	Jan.
Himachal Pradesh	May.-June & Aug.-Nov.	May-June	May-Aug.	Sep.-Dec. & Feb.	Dec.-Feb.& Aug.-Oct.
Jammu & Kashmir	April & July	May-June	April	Oct.-April	Oct. - April
Jharkhand	Dec.-Feb.	March. - April.	Feb.& Dec.	Nov. - Dec.	Oct. - Dec.
Karnataka	Feb.-March & Sep.-Oct.	April - June & Sep.-Oct.	May-July	round the year	round the year
Kerala	*	*	*	*	*
Madhya Pradesh	Feb. - March	March. - April.	Oct. & Dec.-Feb.	Jan.-Feb.	Jan.-Feb.
Maharashtra	Mar. - May.	April	round the year	Jan.-Feb.	*
Manipur	Dec.- Jan.	*	July-Aug.	July-Aug.	Oct. -Jan.
Meghalaya	April	Dec.	April	Aug.	Oct.
Mizoram	Sep.	March	Aug.	Dec.	*
Nagaland	Feb.	Oct.	*	Feb.	March
Odisha	Feb. - March	Feb. -April	Jan.-March	Dec. - Mar.	Nov. - Feb.
Punjab	Dec.- Jan.	April	May	Dec. - Mar.	Dec.-Jan.
Rajasthan	Jan.-Feb.	April & Nov.	Nov.Dec.	Dec.	Jan.
Sikkim	June -Aug.	Feb. - March	June-Sep.	June-Oct.	Nov. - March.
Tamil Nadu	round the year	Aug. & Nov.	round the year	May.& Dec.	Feb. & Dec.
Tripura	*	*	*	*	*
Uttar Pradesh	Mar. - April.	March	Feb.	Jan.	Jan.
Uttarakhand	July-Aug. & Oct.-Dec.	May	Nov.-Jan.& May-June	Nov.-Aug.	Nov. - Feb.& July-Aug.
West Bengal	March	April	Jan. - Feb.	Nov.-Feb.	Dec. - Jan.
Andaman & Nicobar	*	*	Oct.-March & June - July	Nov.-Jan.	Nov. - Jan.
Chandigarh	*	*	*	*	*
D & N Haveli	Jan.	Feb.	Dec.-Feb.	Dec.- Feb.	Dec. - Feb.
Daman & Diu	Jan.	*	Dec.-Feb.	Dec.- Feb.	Dec. - Feb.
Lakshadweep	*	*	*	*	*
Puducherry	April & July	April & Nov.	*	*	*

Source: Indian Horticulture Database 2014.

* Information not available.

Appendix - VIII**Seed Rate of Sowing for Important Field Crops**

Crop	Variety Seed Rate (Kg/Ha)	Hybrid Seed Rate (Kg/Ha)
(1)	(2)	(3)
Cereals		
Wheat	100-125	15-20 for normal planting 5-7 under SRI planting
Barley	100-125	100 for normal planting, 125 for late planting & problematic soils
Sorghum	Grain Rabi 8-10; Grain Kharif 10	7.5
Pearl Millet		4-5
Maize	Normal field corn 18-20; Fodder 30-40	20
Ragi	10-12.5	10-12.5
Pulses		
Pigeon pea	Early duration 17-19 Medium duration 15-17; Long duration 12-15	
Chickpea(Large seeded)	75-100	
Chickpea Desi (small seeded)	65-75	
Chickpea Kabuli	100-120	
Mungbean	Kharif-20, Rabi 25-30, Summer 20-30	
Urdbean	Kharif-20, Rabi 25-30, Summer 20-30	
Fieldpea	80-100	
Lentil	50-60	
Rajmash	75-100	
Mothbean	15-18	
Kulthi	22-30	
Oilseeds		
Groundnut	140-160	
Rapeseed & Mustard	3-5	3.5
Soybean	65-75	
Sunflower	5	5
Sesame	5	
Niger	5	
Safflower	7	
Linseed	25-30	
Castor	5	5

Contd...

Appendix - VIII Contd.

Crop	Variety Seed Rate (1)	(Kg/Ha)	
		Seed Rate (2)	Hybrid Seed Rate (3)
Forage crops			
Forage Sorghum	25 in small seeded varieties; 40 in bold seeded varieties		
Sorghum	Grain Rabi 8-10	7.5	
Grain Kharif		10	10
Maize	40-50		
Guar	20-30		
Pearl Millet		4-5	4-5
Oats	80(small), 100 (Bold)		
Berseem	20-25		
Gobhi Sarson		4	
Lucerne		15	
Fibre Crops			
Cotton	10-12 (Conventional) 13-15 (HDPS)	Bt. Cotton –2.25-3.0 (Conventional) Bt. Cotton 4.5-5.0 (Closer planting)	
Jute	1. Tossa Jute <i>C. olitorius</i>): 4-5 kg/ha (through line sowing), 6 kg/ha(broadcasting) 2. White Jute (<i>C. capsularis</i>): 5-6 kg/ha (through seeddrill), 7kg/ha(broadcasting)		
Sunhemp		25	
Mesta	12 (Roselle), 15 (Kenaf)		
Sugar Crops			
Sugarcane	50 quintal/ha for tropics and 50-55 quintal / ha for Sub tropics (40,000–45,000 sets of 3 buds in sub tropics)		-

Source: Indian Council of Agricultural Research (ICAR)

Methodology of Crop Estimation

1.1 Introduction

The Economics, Statistics and Evaluation Division, Department of Agriculture & Farmers Welfare releases estimates of area, production and yield in respect of principal crops of food grains, oilseeds, sugarcane, fibers and important commercial crops. These crops account for a significant share in the Gross Value Added by agriculture and allied sector. The estimates of crop production are obtained by multiplication of area estimates by corresponding yield estimates. The estimates of area and yield rates assume prime importance in the entire gamut of agricultural statistics.

1.2 Area Statistics

From the point of view of collection of area statistics, the States in the country are divided into three broad categories. The first category covers States and UTs which are cadastrally surveyed and the area and land use statistics are built up as a part of the land records maintained by the revenue agencies. These states are called "Land Record States" or temporarily settled States. This system is followed in 18 major states of Andhra Pradesh, Assam (excluding hilly districts), Bihar, Chhattisgarh, Gujarat, Haryana, Himachal Pradesh, Jammu & Kashmir, Jharkhand, Karnataka, Madhya Pradesh, Maharashtra, Punjab, Rajasthan, Tamil Nadu, Telangana, Uttar Pradesh and Uttarakhand and 4 UTs of Chandigarh, Delhi, Dadra & Nagar Haveli and Puducherry. These States/UTs account for about 86% of reporting area and are covered under Timely Reporting Scheme (TRS) under which 20% villages are selected at random for complete area enumeration.

The second category includes those States where area statistics are collected on the basis of sample surveys conducted under the scheme of Establishment of an Agency for Reporting of Agricultural Statistics (EARAS). This scheme was introduced in Kerala, Odisha and West Bengal, and later extended to Arunachal Pradesh, Nagaland, Sikkim and Tripura. The scheme envisages, inter-alia, estimation of area through sample surveys in a sufficiently large sample of 20% villages/investigator zones. These states account for about 9% of reporting area.

The third category covers the hilly districts of Assam, the rest of North-Eastern states (other than Arunachal Pradesh, Nagaland, Tripura and Sikkim), Goa, UTs of Andaman & Nicobar Islands, Daman & Diu and Lakshadweep where no reporting agency had been functioning. In this category of states, work of collection of Agricultural Statistics is entrusted with the village headmen. The area statistics in these states are based on impressionistic approach. These areas/states account for 5% of the reporting area.

Keeping in phase with technological advancements and digitalization across the various sectors, this Ministry has undertaken the implementation of Digital Crop Survey (DCS). The DCS facilitates the village wise crop area for each season for an agricultural year. Hence, as per new guidelines issued by ES&E Division, DA&FW the village wise area estimates shall be prepared on the basis of Digital Crop Survey (DCS) (i.e. 100% villages coverage) instead of TRS/EARAS based estimates. However, in those states where DCS is not yet fully implemented, they may continue to follow the existing methodology of 20% sampled villages till the State gets onboarded into DCS.

1.3 Yield Estimates

The second most important component of production statistics is yield rates. The yield estimates of major crops are obtained through analysis of Crop Cutting Experiments (CCE) conducted under scientifically designed General Crop Estimation Surveys (GCES). At present, over 95% of the production of foodgrains is estimated on the basis of yield rates obtained from the CCEs. Field Operations Divisions (FOD) of the National Statistics Office (NSO) has been providing technical guidance to the States and Union territories for organizing and conducting Crop Estimation Surveys for estimating yield rates of principal crops. In addition, NSO in collaboration with States/Union Territories implements sample check programmes on area enumeration work, area aggregation and conduct of crop cutting experiments under the Scheme for Improvement of Crop Statistics (ICS). While executing the programme of sample checks on crop cutting experiments, the FOD associates itself with the operational aspects of the conduct of crop cutting experiments right from selection of sample villages, training of field staff to the supervision of field work,

and in the process gathers micro level information relating to conduct of crop cutting experiments for estimation of crop yield. NSO regularly brings out its annual publication entitled "Consolidated Results of Crop Estimation Surveys on Principal Crops".

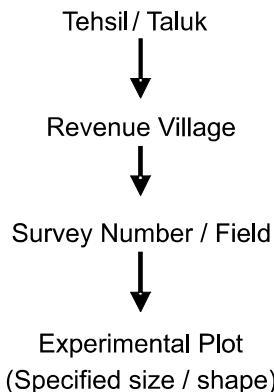
The primary objective of GCES is to obtain fairly reliable estimates of average yield of principal food and non-food crops for States and UTs which are important from the point of view of crop production. The estimates of yield rates thus arrived at are generally adopted for the purposes of planning, policy formulation and implementation. The CCEs consist of identification and marking of experimental plots of a specified size and shape in a selected field on the principle of random sampling, harvesting and threshing the produce and recording of the harvested produce for determining the percentage recovery of dry grains or the marketable form of the produce.

To record the details of Crop Cutting Experiments (CCEs) for yield estimation under GCES, the Ministry has developed a simple and user-friendly web portal and mobile application with the facilities of geo-tagging and photo validation of crop fields.

1.4 Sampling Design

Stratified multi-stage random sampling design is generally adopted for carrying out GCES with tehsils/talukas/revenue inspector circles/CD blocks/anchals, etc., as strata, revenue villages within a stratum as first stage unit of sampling, survey numbers/fields within each selected village as sampling unit at the second stage and experimental plot of a specified shape and size as the ultimate unit of sampling as depicted in Figure 1.1.

Figure 1.1: Sampling Design for GCES



In each selected primary unit, generally 2 survey numbers/fields growing the experimental crop are selected for conducting CCE. Generally, 80-120 experiments are selected in a major crop growing district, where a district is considered as major for a given crop if the area under the crop in the district exceeds 80,000 hectares or lies between 40,000 and 80,000 hectares but exceeds the average area per district in the State. Otherwise, the district is considered as minor for a given crop. Experiments in minor districts are so adjusted that the precision of the estimates is fairly high and the workload on the field staff is manageable. On an average, about 44 or 46 experiments are planned in a minor district. The number of experiments allotted to a district is distributed among the strata within the district roughly in proportion to the area under the crop in the stratum.

1.5 Advance Estimates of Area and Production

The period of an agricultural crop year is from July to June, during which various farm operations from preparation of seed bed, nursery, sowing, transplanting various inter-culture operations, harvesting, threshing, etc. are carried out. Different crops are grown during the agricultural seasons in a crop year.

Final estimates of production based on complete enumeration of area and yield through crop cutting experiments become available much after the crops are actually harvested. However, the Government requires advance estimates of production for taking various policy decisions relating to pricing, marketing, export/import, distribution, etc. The main factors contributing to the relatively large number of crop estimates are the large variations in crop seasons across the country. Further, from the year 2022-

23, the estimates schedules and number of estimates have been revamped considering the genuine and timely requirement of crop estimates much before the crops are harvested for various policy purposes. The revamped timelines for releasing the crop production estimates are elaborated as under:

1.6 First Advance Estimates

The first advance estimates of area and production of Kharif crops are prepared and released in October every year, when south-west monsoon season is about to be over and Kharif crops are at an advanced stage of maturity. The assessment is made by the State Governments based on the reports from the field offices of the State Department of Agriculture. They are mainly guided by field observations. These are validated on the basis of inputs from the proceedings of Crop Weather Watch Group (CWWG) meetings, and other feedback such as relevant availability of water in major reservoirs, availability/supply of important inputs including credit to farmers, rainfall, temperature, irrigation area enumeration based on Remote Sensing Technology, estimates from Econometrics Modeling, etc.

1.7 Second Advance Estimates

The second advance estimates are prepared and released in the month of February every year. This estimate consists of kharif and rabi season only. The advance estimates of Kharif crops may undergo a revision in the light of flow of more precise information of area and receipt of CCEs from the State Governments. The Second Advance Estimates then cover the second assessment in respect of Kharif crops and the first assessment in respect of Rabi crops which is based on field observation and other related parameters.

1.8 Third Advance Estimates

The third advance estimates for all the seasons, i.e. Kharif, Rabi and Summer are prepared and released in the month of May/June every year. From the Agriculture Year 2022-23, the Rabi season has been segregated into Rabi and Summer season. The earlier advance estimates of both Kharif and Rabi seasons are firmed up/ validated with the information available with State Agricultural Statistical Authorities (SASAs), remote sensing data, available with Space Application Centre, Ahmedabad as well as the proceedings of CWWG. The summer crops estimates are based on field observation and other related parameters.

1.9 Final Estimates

From the Agriculture Year 2022-23, the erstwhile Fourth Advance Estimates is being generated as Final Estimate of the Agriculture Year and are prepared and released in the month of September. The Final Estimate includes all three seasons i.e. Kharif, Rabi and Summer. The states submit finalized area and yield based on CCEs conducted. Further, all other alternative sources such as remote sensing data, econometric modelling, weather conditions etc. are considered in finalizing the estimates. No changes in the crop estimates are entertained after the release of Final Estimate.

1.10 Forecasting Agricultural Output using Space, Agro-meteorology and Land-based Observations (FASAL) 2.0

"Forecasting Agricultural Output using Space, Agro-Meteorology and Land Based Observations (FASAL)" Scheme, an independent component of the "Agriculture Census and Statistics" (erstwhile 'Integrated Scheme on Agriculture Census, Economics & Statistics') has been in operation since 2006. The scheme has been converted into a non-scheme since FY 2023-24. FASAL was initiated with the objective of developing Econometric, Agromet and Remote Sensing based models to generate crop forecasts at the National, State and District levels. The FASAL system integrates various approaches and organizations for creating a hierarchical information system, related to crop condition and crop production at any time of season from sowing to harvest.

FASAL has been revamped as FASAL 2.0 with the inclusion of new organizations and knowledge partners to create a robust, sustainable, and scalable crop forecasting system using the latest technology available and through different forecasting models. Based on core competencies and areas of expertise, new lead agencies such as Indian Agricultural Research Institute (ICAR-IARI) and Space Application Centre (SAC), and new Knowledge Partners such as Indian Agricultural Statistics Research Institute (ICAR-IASRI) and Indian Statistical Institute (ISI), Kolkata along with existing knowledge partner, Institute of Economic Growth (IEG) have been identified under FASAL 2.0.

Appendix - X**Rainfall in 2024**

S. No.	Meteorological Sub-Divisions	Total Rainfall in Winter-2024				Total Rainfall in Pre-Monsoon-2024				Total Rainfall in Monsoon-2024				Post-Monsoon-2024				Total Rainfall in Year 2024 (Jan. To Dec.)			
		Normal (MMS)		Actual Deviation (%)		Normal (MMS)		Actual Deviation (%)		Normal (MMS)		Actual Deviation (%)		Normal (MMS)		Actual Deviation (%)		Normal (MMS)		Actual Deviation (%)	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)			
1	A & N Islands	80.1	115.1	44	45.9	322.3	-29	1631.7	1630.7	0	592.0	554.1	-6	2759.7	2622.2	-5					
2	Arunachal Pradesh	133.1	101.9	-23	757.3	571.1	-25	1675.1	1200.0	-28	219.7	277.5	26	2785.2	2150.5	-23					
3	Assam & Meghalaya	42.1	27.7	-34	582.6	477.5	-18	1762.2	1483.4	-16	182.8	210.9	15	2569.7	2199.5	-14					
4	Naga,Mani,Mizo,& Tripura	31.9	34.4	8	477.0	391.4	-18	1301.7	1061.6	-18	193.3	127.7	-34	2003.9	1615.1	-19					
5	Sub-Himalayan, WB & Sikkim	43.6	23.4	-46	438.4	297.4	-32	1889.5	2057.4	9	160.5	174.2	9	2532.0	2552.4	1					
6	Gangetic West Bengal	29.3	28.8	-2	187.9	242.4	29	1166.8	1169.8	0	164.4	205.6	25	1548.4	1646.6	6					
7	Odisha	25.1	25.3	1	128.6	136.0	6	1150.2	1091.9	-5	136.6	82.0	-40	1440.5	1335.2	-7					
8	Jharkhand	25.4	37.5	48	83.3	92.9	11	1022.9	1011.6	-1	84.0	62.7	-25	1215.6	1204.7	-1					
9	Bihar	19.8	14.0	-29	85.3	84.2	-1	992.2	798.7	-19	63.0	19.7	-69	1160.3	916.6	-21					
10	East Uttar Pradesh	25.2	21.4	-15	33.6	17.5	-48	799.2	746.2	-7	37.6	3.1	-92	895.6	788.2	-12					
11	West Uttar Pradesh	30.5	17.7	-42	32.7	25.9	-21	672.0	743.1	11	24.8	0.5	-98	760.0	787.2	4					
12	Uttarakhand	101.7	49.3	-52	158.2	127.3	-20	1162.7	1273.4	10	39.3	4.6	-88	1461.9	1454.6	0					
13	Haryana,Chd.,and Delhi	32.0	15.6	-51	45.0	24.7	-45	430.7	417.1	-3	14.5	0.6	-96	522.2	458.0	-12					
14	Punjab	47.4	16.7	-65	54.2	33.2	-39	439.8	314.8	-28	14.7	2.7	-82	556.1	367.4	-34					
15	Himachal Pradesh	187.1	108.2	-42	240.7	225.4	-6	734.4	594.7	-19	51.3	2.2	-96	1213.5	930.5	-23					
16	Jammu & Kashmir	225.5	120.6	-47	330.0	300.6	-9	549.1	408.5	-26	79.3	20.1	-75	1183.9	849.8	-28					
17	West Rajasthan	8.5	5.6	-34	24.7	9.9	-60	283.6	486.0	71	10.9	4.5	-59	327.7	506.0	54					
18	East Rajasthan	10.9	4.9	-55	21.2	11.6	-45	626.6	920.0	47	23.5	11.4	-51	682.2	947.9	39					
19	West Madhya Pradesh	14.0	13.0	-7	13.5	29.7	120	877.3	1075.1	23	43.4	34.9	-20	948.2	1152.7	22					

Contd...

Appendix - X: Contd.

S. No.	Meteorological Sub-Divisions	Total Rainfall in Winter-2024						Total Rainfall in Pre-Monsoon-2024						Total Rainfall in Monsoon-2024						Total Rainfall in Post-Monsoon-2024						Total Rainfall in Year 2024 (Jan. To Dec.)					
		Normal		Actual Deviation		Normal		Actual Deviation		Normal		Actual Deviation		Normal		Actual Deviation		Normal		Actual Deviation		Normal		Actual Deviation		Normal		Actual Deviation			
		(MMS)	(MMS)	(%)	(MMS)	(MMS)	(%)	(%)	(MMS)	(MMS)	(%)	(MMS)	(MMS)	(%)	(MMS)	(MMS)	(%)	(MMS)	(MMS)	(%)	(MMS)	(MMS)	(%)	(MMS)	(MMS)	(%)	(MMS)	(MMS)	(%)		
20	East Madhya Pradesh	33.4	26.1	-22	23.7	53.1	124	1043.4	1181.2	13	50.9	16.9	-67	1151.4	1277.3	11															
21	Gujarat Region	1.5	0.9	-42	5.5	10.6	93	927.5	1202.9	30	31.8	41.1	29	966.3	1255.5	30															
22	Saurashtra, Kutch & Diu	0.8	0.3	-66	3.1	14.0	352	539.9	942.7	75	28.2	49.8	77	572.0	1006.8	76															
23	Konkan & Goa	0.6	4.9	718	29.4	36.7	25	2870.8	3710.6	29	139.5	241.4	73	3040.3	3993.6	31															
24	Madhya Maharashtra	2.8	1.5	-47	26.4	28.5	8	747.4	1035.8	39	101.5	104.6	3	878.1	1170.4	33															
25	Marathawada	6.4	1.6	-75	25.6	29.0	13	642.8	772.5	20	94.7	72.3	-24	769.5	875.4	14															
26	Vidarbha	16.9	7.5	-55	27.0	84.8	214	937.3	1098.5	17	73.2	42.4	-42	1054.4	1233.2	17															
27	Chhattisgarh	21.9	10.5	-52	37.0	82.6	123	1132.2	1231.7	9	72.1	30.9	-57	1263.2	1355.7	7															
28	Coastal AP and Yanam	22.2	0.7	-97	96.2	88.1	-8	601.4	800.7	33	310.5	242.0	-22	1030.3	1131.5	10															
29	Telangana	16.0	1.2	-93	63.8	81.6	28	734.8	948.3	29	121.2	78.7	-35	935.8	1109.8	19															
30	Rayalseema	8.8	3.7	-58	79.5	89.6	13	408.6	482.5	18	225.9	304.1	35	722.8	879.9	22															
31	Tamil Nadu Pondicherry & Karaikal	24.8	52.5	112	124.9	141.9	14	328.4	389.1	18	398.6	449.2	13	876.7	1032.7	18															
32	Coastal Karnataka	3.0	39.1	1204	155.2	182.8	18	3093.9	3764.8	22	259.6	352.7	36	3511.7	4339.4	24															
33	North Interior Karnataka	4.4	1.1	-76	79.6	92.3	16	480.8	499.7	4	128.5	136.0	6	693.3	729.1	5															
34	South Interior Karnataka	5.7	8.7	53	142.8	170.7	20	678.4	727.1	7	193.2	281.4	46	1020.1	1187.9	16															
35	Kerala & Mahe	21.1	59.4	182	359.0	499.8	39	2018.7	1748.4	-13	477.2	459.3	-4	2876.0	2766.9	-4															
36	Lakshadweep	25.8	156.8	508	197.0	357.2	81	1026.6	1304.2	27	301.5	281.7	-7	1550.9	2099.9	35															
All-India (Area Weighted)		39.8	27.0	-32	130.6	125.9	-4	868.6	934.8	8	110.7	99.7	-10	1149.7	1187.4	3															

Source: IMD
Note: Winter - (January - February) Pre-Monsoon (March - May) Monsoon - (June - September) Post-Monsoon - (October - December)

