## MINISTRY OF AGRICULTURE AND FARMERS WELFARE

## DEMAND NO. 1

## **Department of Agriculture and Farmers Welfare**

(In ₹ crores)

			Actual 2022-2023			Budget 2023-2024			Revis	ed 2023-2	2024	Budget 2024-2025			
			Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	
<u>,                                      </u>		Gross	101564.44	8.10	101572.54	115489.37	42.42	115531.79	216351.59	87.72	216439.31	222186.15	95.64	222281.79	
		Recoveries	-1695.53		-1695.53				-99650.35		-99650.35	-104753.00		-104753.00	
		Receipts													
		Net	99868.91	8.10	99877.01	115489.37	42.42	115531.79	116701.24	87.72	116788.96	117433.15	95.64	117528.79	
A. The Bud	dget allocations, net of recoveries, are given below:														
CENTRE'S	S EXPENDITURE														
Establis	hment Expenditure of the Centre														
1.	Secretariat														
	1.01 Secretariat		152.93		152.93	235.89	3.90	239.79	180.78	11.87	192.65	248.41	14.30	262.71	
	1.02 International Cooperation		44.72		44.72	45.92		45.92	58.00		58.00				
	1.03 Other Attached and Subordinate Offices		368.20	8.10	376.30	1081.14	38.52	1119.66	943.74	75.85	1019.59	455.92	81.34	537.26	
	Total- Secretariat		565.85	8.10	573.95	1362.95	42.42	1405.37	1182.52	87.72	1270.24	704.33	95.64	799.97	
Central S	Sector Schemes/Projects														
	Crop Insurance Scheme														
	2.01 Transfer to Agriculture Intrastructure and Development Fund								15000.00		15000.00	14600.00		14600.00	
	2.02 Pradhan Mantri Fasal Bima Yojana		10296.03		10296.03	13625.00		13625.00	15000.00		15000.00	14600.00		14600.00	
	2.03 Less-Amount met from Agriculture Infrastructure and Development Fund								-15000.00		-15000.00	-14600.00		-14600.00	
	minastructure and Development Fund	Net	10296.03		10296.03	13625.00		13625.00	15000.00		15000.00	14600.00		14600.00	
3.	Modified Interest Subvention Scheme (MISS)														
	3.01 Transfer to Agriculture Infrastructure and Development Fund				•••	•••	•••	•••	18500.00		18500.00	22600.00	•••	22600.00	
	3.02 Modified Interest Subvention Scheme (MISS)		17997.88		17997.88	23000.00		23000.00	18500.00		18500.00	22600.00		22600.00	
	3.03 Less - Amount met from Agriculture								-18500.00		-18500.00	-22600.00		-22600.00	
	Infrastructure and Development Fund	Net	17997.88		17997.88	23000.00		23000.00	18500.00		18500.00	22600.00		22600.00	
4.	Market Intervention Scheme and Price Support		4007.00		4007.00	0.01		0.01	40.00		40.00	0.01		0.01	
5.	Scheme (MIS-PSS) Pradhan Mantri Annadata Aay Sanrakshan Yojna (PM-AASHA)					0.01		0.01	2200.00		2200.00	1737.50		1737.50	

(In ₹ crores)

	1		ı			ı			ı	(In ₹ crores)			
	Actua	al 2022-20	023	Budget 2023-2024			Revis	ed 2023-2	024	Budge	)25		
	Revenue	Capital		Revenue	Capital		Revenue	Capital		Revenue	Capital	Total	
<ol> <li>Distribution of Pulses to State / Union Territories for Welfare Schemes</li> <li>Pradhan Mantri Kisan Samman Nidhi (PM-Kisan)</li> </ol>	166.21		166.21	800.00		800.00	446.30		446.30	0.01		0.01	
7.01 Transfer to Agriculture Infrastructure and Development Fund							60000.00		60000.00	60000.00		60000.00	
7.02 Pradhan Mantri Kisan Samman Nidhi (PM- Kisan)	58253.82		58253.82	60000.00		60000.00	60000.00		60000.00	60000.00		60000.00	
7.03 Less - Amount met from Agriculture Infrastructure and Development Fund				•••	•••		-60000.00		-60000.00	-60000.00		-60000.00	
Ne			58253.82	60000.00		60000.00	60000.00		60000.00	60000.00		60000.00	
8. Pradhan Mantri Kisan Man Dhan Yojana	12.50		12.50	100.00		100.00	138.00		138.00	100.00	•••	100.00	
Formation and Promotion of 10,000 Farmer Producer     Organizations (FPOs)	124.19		124.19	955.00		955.00	450.00		450.00	581.67		581.67	
10. Agriculture Infrastructure Fund (AIF)	147.12	•••	147.12	500.00		500.00	600.00		600.00	600.00		600.00	
11. National Beekeeping Honey Mission (NBHM)				0.01		0.01	50.00		50.00	75.00		75.00	
<ol> <li>Blended Capital Support to Finance Startups for Agriculture and Rural Enterprise Relevant for Farm Produce Value Chain</li> </ol>										62.50		62.50	
13. NAMO DRONE DIDI										500.00		500.00	
14. Additional transfer to Agriculture Infrastructure and							4500.00		4500.00				
Development Fund  Total-Central Sector Schemes/Projects	91004.75		91004.75	98980.03		98980.03	101924.30		101924.30	100856.69		100856.69	
Other Central Sector Expenditure Statutory and Regulatory Bodies													
15. Protection of Plant Varieties and Farmers Rights	5.34		5.34	56.44		56.44	37.60		37.60	50.00		50.00	
Authority Autonomous Bodies	3.04	•••	5.54	30.44		30.44	37.00		37.00	30.00	•••	30.00	
16. National Institute of Plant Health Management	17.57		17.57	16.50		16.50	22.00		22.00	22.00		22.00	
<ol> <li>National Institute of Agricultural Extension Management (MANAGE)</li> </ol>	4.80		4.80	5.00		5.00	7.00		7.00	6.50		6.50	
<ol> <li>Chaudhary Charan Singh National Institute of Agricultural Marketing</li> </ol>	2.75		2.75	4.50		4.50	5.00		5.00	5.00		5.00	
Coconut Development Board				39.13		39.13	35.00		35.00	35.00		35.00	
20. National Horticulture Board				24.00		24.00	24.00		24.00	20.99		20.99	
Total-Autonomous Bodies	25.12		25.12	89.13		89.13	93.00		93.00	89.49	•••	89.49	
Others													
21. Agriculture Census				80.00		80.00	85.00		85.00	50.00		50.00	
22. Agriculture Economics and Statistics				220.00		220.00	220.00		220.00	230.00		230.00	
23. IRRI South Asia Regional Centre				25.00		25.00	30.00		30.00	25.00		25.00	
24. International Cooperation										62.00		62.00	
Total-Others				325.00		325.00	335.00		335.00	367.00		367.00	
Total-Other Central Sector Expenditure	30.46		30.46	470.57		470.57	465.60		465.60	506.49		506.49	

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				al 2022-20		_	et 2023-2			ed 2023-2		_		
			Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total
TRANSFE	ERS TO STATES/UTs													
Centrall	ly Sponsored Schemes													
25.														
	25.01 Transfer to Agriculture Infrastructure and								6150.35		6150.35	7553.00		7553.00
	Development Fund 25.02 Rashtriya Krishi Vikas Yojna		5247.43		5247.43	7150.35		7150.35	6150.35		6150.35	7553.00		7553.00
	25.03 Less - Amount met from Agriculture								-6150.35		-6150.35	-7553.00		-7553.00
	Infrastructure and Development Fund	A.I (												
26	National Mission on Natural Forming	Net	5247.43		5247.43	7150.35 459.00		7150.35 459.00	6150.35 100.00		6150.35 100.00	7553.00 365.64		7553.00 365.64
26. 27.	· ·			•••		459.00		459.00	100.00		100.00	303.04	•••	303.04
21.	27.01 Food and Nutrition Security		841.69		841.69									
	27.01 Food and Nutrition Security 27.02 Edible Oil-Oil Palm		152.58		152.58	•••	•••		•••		•••		•••	•••
	27.03 Edible Oil-Oilseeds		278.45	•••	278.45	•••	•••							
	27.04 Organic Value Chain Development for North		144.43		144.43	•••	•••					•••		
	East Region					•••	•••		•••	•••		•••		•••
	27.05 Integrated Development of Horticulture		1189.69		1189.69									
	27.06 Seed and Planting Material		191.94		191.94									
	27.07 Agriculture Extension		741.06		741.06									
	27.08 Digital Agriculture		21.24		21.24									
	27.09 Agriculture Census and Statistics		288.10		288.10									
	27.10 Agriculture Marketing		866.77		866.77									
	Total- Krishionnati Yojana		4715.95		4715.95	<b></b>								
28.	•					7066.47		7066.47	6378.47		6378.47	7447.00		7447.00
29.	Additional transfer to Agriculture Infrastructure and     Development Fund								500.00		500.00			
30.	. Actual Recoveries		-1695.53		-1695.53									
	entrally Sponsored Schemes		8267.85		8267.85	14675.82		14675.82	13128.82		13128.82	15365.64		15365.64
Grand T	Total		99868.91	8.10	99877.01	115489.37	42.42	115531.79	116701.24	87.72	116788.96	117433.15	95.64	117528.79
P. Dovolo	opmental Heads													
	ic Services													
	. Crop Husbandry		74176.82		74176.82	71378.94		71378.94	77114.55		77114.55	72775.28		72775.28
2.	,		33.56		33.56	36.60		36.60	38.72		38.72	35.75		35.75
3.			17894.64		17894.64	21050.00		21050.00	17650.00		17650.00	20700.00		20700.00
5.	. Agricatari i manolar mottanorio		17004.04		17007.04	21000.00		21000.00	17000.00		17000.00	20100.00		20100.00

(In ₹ crores)

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		Actual 2022-2023			Budget 2023-2024			Revised 2023-2024			Budget 2024-2025			
		Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	
4.	Other Agricultural Programmes	1902.59		1902.59	2498.66		2498.66	2317.73		2317.73	1768.86		1768.86	
5.	Secretariat-Economic Services	152.87		152.87	235.89		235.89	180.78		180.78	248.41		248.41	
6.	Capital Outlay on Crop Husbandry		8.10	8.10		37.02	37.02		64.60	64.60		71.84	71.84	
7.	Capital Outlay on Soil and Water Conservation								6.28	6.28		4.25	4.25	
8.	Capital Outlay on Other Agricultural Programmes					1.50	1.50		4.97	4.97		5.25	5.25	
9.	Capital Outlay on Other General Economic Services					3.90	3.90		11.87	11.87		14.30	14.30	
Total-Economic Services Others		94160.48	8.10	94168.58	95200.09	42.42	95242.51	97301.78	87.72	97389.50	95528.30	95.64	95623.94	
10.	North Eastern Areas				11552.35		11552.35	11789.12		11789.12	11939.46		11939.46	
11.	Grants-in-aid to State Governments	5709.70		5709.70	8326.57		8326.57	7522.28		7522.28	9809.96		9809.96	
12.	Grants-in-aid to Union Territory Governments	-1.27		-1.27	410.36		410.36	88.06		88.06	155.43		155.43	
Total-Others Grand Total		5708.43 99868.91	 8.10	5708.43 99877.01	20289.28 115489.37	 42.42	20289.28 115531.79	19399.46 116701.24	 87.72	19399.46 116788.96	21904.85 117433.15	95.64	21904.85 117528.79	

- 1. **Secretariat:** The provision is for expenditure on Secretariat, Departmental Canteen and Minister (Agriculture), Embassy of India, Rome; contribution to various international organizations and includes various attached and sub-ordinate offices under the Department located in various States.
- 2. **Crop Insurance Scheme:** Launched from 1.04.2016 after rolling back earlier schemes National Agriculture Insurance Scheme (NAIS), Weather-based Crop Insurance scheme, Modified National Agricultural Insurance Scheme (MNAIS). The Department has migrated from administered premium and claim-support insurance schemes to an upfront subsidy for actuarial premium-based system.
- 3. **Modified Interest Subvention Scheme (MISS):** Under Modified Interest Subvention Scheme, short term crop loan upto 3 lakh is available to farmers engaged in Agriculture and other allied activities at benchmark rate of 9%. Government of India provides 2% Interest Subvention on the benchmark rate. Additional 3% subvention is also given to the farmers for prompt and timely repayment of loans; thus the effective rate of interest comes down to 4% per annum. Funds are released to the implementing agencies namely NABARD for RRBs/Cooperative Banks and RBI for Scheduled Commercial Banks.
- 4. Market Intervention Scheme and Price Support Scheme (MIS-PSS): Under this scheme, NAFED, Central Warehousing Corporation, National Consumer Cooperative Federation of India and Small Farmers Agro Business Consortium have been designated as Central agencies to undertake procurement of Oilseed and Pulses under price support scheme and also work to provide remunerative prices to farmers for their produce. NAFED, Central Warehousing Corporation, National Consumer Cooperative Federation of India, Small Farmers Agro Business Consortium have been designated as Central agencies to undertake procurement of Oilseed and Pulses under price support scheme and also work to provide remunerative prices to farmers for their produce.
- 5. **Pradhan Mantri Annadata Aay Sanrakshan Yojna (PM-AASHA):** Pradhan Mantri Annadata Aay Sanrakshan Abhiyaan (PM-AASHA) is a scheme to ensure minimum support price to farmers comprising of Price Support Scheme (PSS), oilseeds and copra, Price Deficiency Payment Scheme (PDPS) and pilot of Private Procurement & Stockist Scheme (PPSS).

- 6. **Distribution of Pulses to State / Union Territories for Welfare Schemes:** The scheme is to dispose the huge stock of pulses procured under Price Support Scheme (PSS) by offering a subsidy of ₹ 15/- per kg over the issue price to States/UTs for utilization under various welfare schemes like Mid-Day Meal, Public Distribution System, ICDS etc.
- 7. **Pradhan Mantri Kisan Samman Nidhi (PM-Kisan):** With a view to provide income support to all farmer families across the country, to enable them to take care of expenses related to agriculture and allied activities as well as domestic needs, the Central Government has implemented PM-Kisan Scheme. The Scheme aims to provide a payment of ₹ 6000 per year in three quarterly installments of ₹ 2000 to the farmer families, subject to certain exclusion relating to higher income groups. About 12.50 crore farmer families are expected to be covered under the Scheme.
- 8. **Pradhan Mantri Kisan Man Dhan Yojana:** With a view to provide social security net for Small and Marginal Farmers (SMF) as they have minimal or no savings to provide for old age and to support them in the event of consequent loss of livelihood, the Government has implemented another new Central Sector Scheme for providing old age pension to these farmers. Under this Scheme, a minimum fixed pension of ₹ 3000/- p.m. will be provided to the eligible small and marginal farmers, subject to certain exclusion clauses, on attaining the age of 60 years. The Scheme aims to cover around 3 crore beneficiaries in the first three years. It is a voluntary and contributory pension scheme, with entry age of 18 to 40 years.
- 9. Formation and Promotion of 10,000 Farmer Producer Organizations (FPOs): The scheme will contribute to enhance cost effective productivity and higher net incomes to the member farmer producers group through better liquidity and market linkages for their produce and will help to become FPOs sustainable through collective action.
- 10. **Agriculture Infrastructure Fund (AIF):** The Central Sector scheme was approved by Cabinet on 8.7.2020 to provide a medium long term debt financing facility for investment in viable projects for post-harvest management Infrastructure and community farming assets through interest subvention and

financial support. Under the scheme, ₹1 Lakh Crore will be provided by banks and financial institutions as loans to Primary Agricultural Credit Societies (PACS), Marketing Cooperative Societies, Farmer Producers Organizations (FPOs), Self Help Group (SHG), Farmers, Joint Liability Groups (JLG), Multipurpose Cooperative Societies, Agri-entrepreneurs, Startups and Central/State agency or Local Body sponsored Public Private Partnership Project. All loans under this financing facility will have interest subvention of 3% per annum up to a limit of ₹2 crore. This subvention will be available for a maximum period of 7 years. Further, credit guarantee coverage will be available for eligible borrowers from this financing facility under Credit Guarantee Fund Trust for Micro and Small Enterprises (CGTMSE) scheme for a loan up to ₹2 crore. The fee for this coverage will be paid by the Government.

- 11. **National Beekeeping Honey Mission (NBHM):** The NBHM has been launched for 3 years from 2020-21 to 2022-23. The aim will be of production of 160000 MTs of honey, increase in number of bee colonies to 42 lakh, generating employment of about 4.60 lakh and increase income from honey and increase in yield of the crops by the end of March 2023. The NHBM will have 3 mini missions as main components/sub-schemes.
- 12. Blended Capital Support to Finance Startups for Agriculture and Rural Enterprise Relevant for Farm Produce Value Chain: The Scheme aims at to finance startups for agriculture & rural enterprise, relevant for farm produce value chain. The activities for these startups will include, inter alia, machinery for farmers on rental basis at farm level, and technology including IT-based support for FPOs
- 13. **NAMO DRONE DIDI:** The scheme aims to provide drones to 15,000 selected Women SHGs during the period 2023-24 to 2025-2026 for providing rental services to farmers for agriculture purpose.
- 14. Additional transfer to Agriculture Infrastructure and Development Fund: The scheme aims to transfer an amount of ₹ 45,00 crore to Agriculture Infrastructure and Development Fund (AIDF) from the functional heads of PM-Kisan Scheme (₹2000 crore), PMFBY (₹1500 crore) and MISS (₹ 1,000 crore).
- 15. **Protection of Plant Varieties and Farmers Rights Authority:** It is a statutory body set up under a legislation enacted in 2001 to fulfill obligations under agreement of World Trade Organization. It provides the establishment of an effective system for Protection of Plant Varieties, the Rights of farmers and plant breeders and to encourage the development of new varieties of plants.
- 16. **National Institute of Plant Health Management:** The Institute is engaged in promoting environmentally sustainable Plant Health Management practices in diverse and changing agro-climatic conditions, Bio-Security & Incursion Management and extending policy support to Central and State Governments.
- 17. **National Institute of Agricultural Extension Management (MANAGE):** The Institute facilitates the acquisition of managerial and technical skills by Extension Officers, Managers, Scientists and Administrators in all sectors of agricultural economy to enable them to provide most effective support and services to Farmers and Fishermen for practicing Sustainable Agriculture and fishing practices.
- 18. Chaudhary Charan Singh National Institute of Agricultural Marketing: It is an autonomous body and is playing pivotal role in creating awareness amongst farmers and providing consultancy and policy support to decision makers in government, cooperative and private sector for bringing efficiency in the agricultural marketing sector.

- 19. **Coconut Development Board:** Coconut Development Board (CDB) is a statutory body established under the Ministry of Agriculture and Farmers Welfare, Government of India for the integrated development of coconut cultivation and industry in the country with focus on productivity increase and product diversification.
- 20. **National Horticulture Board:** The National Horticulture Board (NHB) is an Autonomous organization under the administrative control of Ministry of Agriculture and Farmers Welfare. The broad aims and objectives of the Board are to develop production clusters/hubs for integrated Hi-tech commercial horticulture, development of Post-harvest and cold chain infrastructure, ensuring availability of quality planting material and to promote adoption of new technologies/tools/ techniques for Hi-tech commercial horticulture etc.
- 21. **Agriculture Census:** Agriculture Census forms part of a broader system of collection of Agricultural Statistics. It is a large-scale statistical operation for the collection and derivation of quantitative information about the structure of agriculture in the country.
- 22. **Agriculture Economics and Statistics:** The overall objective of this scheme is to collect, compile, and maintain a database of different facets of the agriculture sector, study and analyze the socio-economic conditions of the agricultural sector and provide policy inputs.
- 23. **IRRI South Asia Regional Centre:** The IRRI South Asia Regional Centre is a regional facility that supports research collaboration, training, and service provision to institutions, scientists, and other stakeholders from India and other South Asian and African nations.
- 24. **International Cooperation:** The required amounts under this programmes is allocated to FAO and UNWFP.
- 25. **Rashtriya Krishi Vikas Yojna:** This is a programme for achieving high growth in agricultural sector, higher returns to the farmers and for integrated development by focusing on food security, sustainable agriculture, production of oil seeds and agricultural extension. The scheme has been restructured and erstwhile schemes viz. Pradhan Mantri Krishi Sinchai Yojna-Per Drop More Crop, Paramparagat Krishi Vikas Yojna, National Project on Soil and Health Fertility, Rainfed Area Development and Climate Change, Sub-Mission on Agriculture Mechanization including Management of Crop Residue, etc. have been merged with RKVY.
- 26. **National Mission on Natural Farming:** National Mission on Natural farming aims at creating institutional capacities for documentation and dissemination of best practices, make practicing farmers as partners in promotion strategy, ensure capacity building and continuous hand holding and finally attracting farmers to the natural farming willingly on the merit of the system. The basic object of NMNF is to promote alternative system of farming from external purchased inputs, cost reduction and thereby increasing income of farmers
- 28. **Krishionnati Yojana.:** Krishonnati Yojana is an Umbrella Scheme comprising various Centrally Sponsored Schemes which aims at to develop the agriculture and allied sector in a holistic and scientific manner to increase the income of farmers by enhancing production, productivity and better returns on produce. Basically, this schemes focus on creating or strengthening of infrastructure of production, reducing production cost and marketing of agriculture and allied produce.
- 29. Additional transfer to Agriculture Infrastructure and Development Fund: Under this scheme, an amount of ₹500 crore is required to transfer into Agriculture Infrastructure & Development Fund from functional heads of RKVY scheme.