MINISTRY OF AGRICULTURE

DEMAND NO. 1

Department of Agriculture and Cooperation

A. The Budget allocations, net of recoveries, are given below:

	·							(In	crores of	Rupees)
		Budget 2008-2009			Revis	sed 2008	-2009	Budget 2009-2010		
Major Head			Non-Plan	Total	Plan	Non-Plan	Total		Non-Plan	Total
Revenue		9827.22	627.98	10455.20	9715.23	526.77	10242.00	10009.45	557.50	10566.95
Capital		278.45	0.80	279.25	84.77	0.77	85.54	83.85	0.65	84.50
Total		10105.67	628.78	10734.45	9800.00	527.54	10327.54	10093.30	558.15	10651.45
1. Secretariat-Economic Services	3451	5.00	34.25	39.25	6.50	41.58	48.08	5.00	51.15	56.15
Crop Husbandry										
2. Seeds	3601 3602	36.00 0.34		36.00 0.34	36.00 0.34		36.00 0.34	80.00 0.59		80.00 0.59
	2401	130.16	•••	130.16	508.81		508.81	330.66	•••	330.66
	4401	1.50		1.50	0.96		0.96	0.75		0.75
	Total	168.00		168.00	546.11		546.11	412.00		412.00
3. Setting off losses against equity										
3.01 State Farms Corporation										
of India Ltd.(SFCI)	2401					117.12	117.12			
3.02 Less Receipts Netted	0401					-117.12	-117.12			
Foodgrain Crons	Net									
Foodgrain Crops 4. Other schemes of										
Foodgrain crops	2401		0.73	0.73		0.87	0.87		1.10	1.10
5. Manures & Fertilizers										
5.01 National Project on										
Management of Soil										
and Health Fertility	2401	22.00		22.00	19.98		19.98	44.50		44.50
	3601	19.00		19.00						
	3602 4401	1.00 5.00		1.00 5.00				2.50		 2.50
	Total	47.00		47.00	 19.98		 19.98	47.00		47.00
5.02 Other Programmes	2401	14.50		14.50	15.19		15.19	11.85		11.85
3	3601	9.00		9.00	8.00		8.00	7.00		7.00
	3602	0.15		0.15	0.15		0.15	0.15		0.15
	4401	6.35		6.35	10.35		10.35	5.00		5.00
	Total	30.00		30.00	33.69		33.69	24.00		24.00
Total-Manures & Fertilizers	2004	77.00	•••	77.00	53.67		53.67	71.00		71.00
Plant Protection	3601 2401	0.90 37.45	 17.69	0.90 55.14	0.85 37.41	 21.50	0.85 58.91	0.90 38.45	 26.76	0.90 65.21
	4401	4.45		4.45	2.90		2.90	3.45	20.70	3.45
	Total	42.80	17.69	60.49	41.16	21.50	62.66	42.80	26.76	69.56
Commercial Crops										
7. Oil Seeds Production Programme	2401		0.98	0.98		0.97	0.97		1.02	1.02
8. Jute Technology Mission -										
Mini Mission - II	2401 3601	0.85	•••	0.85	0.48 6.94		0.48	0.85		0.85 5.15
	Total	9.15 <i>10.00</i>	•••	9.15 <i>10.00</i>	7.42		6.94 <i>7.4</i> 2	5.15 <i>6.00</i>		6.00
9. Intensive Cotton Development	iolai	70.00		10.00	7.72		1.72	0.00		0.00
Programme/Technology Mission										
on Cotton	3601	77.00		77.00	50.00		50.00	77.00		77.00
	2401	12.00	0.89	12.89	8.52	0.79	9.31	12.00	0.92	12.92
	Total	89.00	0.89	89.89	58.52	0.79	59.31	89.00	0.92	89.92
 National Food Security Mission Other Programmes of Technology Mission on Oilseeds and Pulses (TMOP) 11.01 Integrated Oilseeds, Oilpalm, Pulses and Maize 	2401	993.00		993.00	973.42		973.42	993.00		993.00
Development	2401	85.00		85.00	159.60		159.60			85.00
	3601	221.00		221.00	236.50		236.50	221.00		221.00
11 02 Trop horns Oilesada	Total	306.00		306.00	396.10		396.10	1		306.00
11.02 Tree-borne Oilseeds Total-Other Programmes of TMOP	2401	8.00 <i>314.00</i>	•••	8.00 <i>314.00</i>	8.29 <i>404.</i> 39		8.29 <i>404.3</i> 9	7.00 313.00		7.00 313.00
Total Other Frogrammes of TWOP		314.00		314.00	404.39		404.39	313.00		313.00

								(In e	crores of	Rupees)
		Buda	et 2008-	2009	Revis	sed 2008	-2009	١ ,	et 2009-2	. ,
	Major Head	Plan	Non-Plan	Total	Plan	Non-Plan			Non-Plan	Total
12 Watershed Davidenment Council			0.52	0.52		0.60	0.60		0.74	0.74
12. Watershed Development Council13. National Rainfed Area Authority	2401	4.00		4.00	3.26		3.26	 4.00		4.00
14. Rainfed Area Development	2401	4.00	•••	4.00	3.20	•••	3.20	4.00		4.00
Programmes	2401	25.00		25.00	0.03		0.03	25.00		25.00
1 Togrammes	3601	282.00		282.00	3.97		3.97	145.00		145.00
	3602	2.00		2.00				1.00		1.00
	Total	309.00		309.00	4.00		4.00	171.00		171.00
15. Other Commercial Crops	2401		1.81	1.81		2.10	2.10		2.67	2.67
Total-Commercial Crops	2.0.	1719.00	4.20		1451.01	4.46	1455.47	1576.00	5.35	1581.35
16. Horticulture and Vegetable Crops	2401	184.00	1.63	185.63	195.34	1.96	197.30	184.00	2.29	186.29
17. National Horticulture Board	2401	120.00		120.00	120.97		120.97	120.00		120.00
18. National Horticulture Mission	2401	1100.00		1100.00	1000.00		1000.00	1100.00		1100.00
19. Micro Irrigation	2401	500.00		500.00	430.00		430.00	400.00		400.00
20. Extension and Training	2401	11.00	6.88	17.88	14.38	7.92	22.30	11.00	9.37	20.37
21. Support to State Extension			-							
Services	2401	257.00		257.00	167.50		167.50	257.00		257.00
	3601	10.00		10.00	5.00		5.00	10.00		10.00
	3602	1.00		1.00	0.50		0.50	1.00		1.00
	Total	268.00		268.00	173.00		173.00	268.00		268.00
22. Crop Insurance - Payment to										
GIC/AIC for National										
Agricultural Insurance										
Scheme (NAIS)	2401	644.00		644.00	694.00		694.00	644.00		644.00
23. Weather-based Crop										
Insurance Scheme	2401	50.00		50.00	100.00		100.00	50.00		50.00
Agricultural Economics & Statistic	s									
24. Agricultural Census	2401	5.53		5.53	5.53		5.53	5.53		5.53
· ·	3601	12.07		12.07	12.07		12.07	12.07		12.07
	3602	0.40		0.40	0.40		0.40	0.40		0.40
	Total	18.00		18.00	18.00		18.00	18.00		18.00
25. Other Schemes of Agricultural										
Economics & Statistics										
25.01 Directorate of Economics										
and Statistics	2401		9.38	9.38		11.51	11.51		13.56	13.56
25.02 Improvment of										
Agricultural Statistics	2401	0.03		0.03				0.03		0.03
	3601	46.75		46.75	48.79		48.79	51.75		51.75
	3602	0.22		0.22	0.22		0.22	0.22		0.22
	Total	47.00		47.00	49.01		49.01	52.00		52.00
25.03 Other Programmes	2401	34.00	2.51	36.51	32.84	3.08	35.92	34.00	3.88	37.88
Total-Other Schemes of Agri.										
Eco. & Statistics		81.00	11.89	92.89	81.85	14.59	96.44	86.00	17.44	103.44
Total-Agricultural Economics &										
Statistics		99.00	11.89	110.89	99.85	14.59	114.44	104.00	17.44	121.44
26. Agricultural Engineering	2401	4.68	6.98	11.66	4.84	8.02	12.86	4.68	9.53	14.21
	3601	6.17		6.17	9.17		9.17	6.17		6.17
	4401	4.15	0.80	4.95	4.15	0.77	4.92	4.15	0.65	4.80
	Total	15.00	7.78	22.78	18.16	8.79	26.95	15.00	10.18	25.18
27. Grant to NAFED for MIS/PSS	2401		500.00	500.00		375.00	375.00		375.00	375.00
29. State Farms Corporation of										
India Ltd(SFCI)										
29.01 Conversion of outstanding										
loans into equity	4401		•••		0.01		0.01			
29.02 Conversion of interest										
liability into equity	4401				65.68		65.68			
29.02.01 Less Receipts	00.10				05.00		05.00			
Netted	0049	•••	•••		-65.68	•••	-65.68			
20 Other Drawnson	Net		•••			•••				
30. Other Programmes of										
Crop Husbandry	0404		4404	4404		4454	4454		44.70	4470
30.01 International Cooperation 30.02 Cooperation in the field	2401		14.01	14.01		14.51	14.51		14.70	14.70
of Agriculture and Dev.										
Assistance to poor countrie	es 3605		0.20	0.20		0.19	0.19		0.19	0.19
Assistance to poor countrie	50 JOUD		0.20	0.20		0.19	0.19		0.19	0.19

								(In crores of Rupees)			
		Budget 2008-2009			Revis	sed 2008-	2009	Budget 2009-2010			
_	Major Head	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	
30.03 Other Programmes	2401	109.00		109.00	127.76		127.76	108.00		108.00	
	3601 <i>Total</i>	 109.00		 109.00	 127.76		 127.76	1.00 109.00		1.00 <i>109.00</i>	
Total- Other Programmes of	rotar	700.00	•••	700.00	127.70		127.70	703.00		100.00	
Crop Husbandry		109.00	14.21	123.21	127.76	14.70	142.46	109.00	14.89	123.89	
Total- Crop Husbandry		5106.80	565.01	5671.81	5065.42	449.79	5515.21	5106.80	462.38	5569.18	
Other Agricultural Programmes											
 Other Administrative Services - Implementation of Insecticides A 	Act 2070	1.20	5.61	6.81	1.40	6.87	8.27	1.20	8.23	9.43	
implementation of insecticides A	4070	2.00	5.01	2.00	2.00		2.00	2.00	0.23	2.00	
	Total	3.20	5.61	8.81	3.40	6.87	10.27	3.20	8.23	11.43	
32. Agricultural Marketing	2435	149.75	22.10	171.85	178.90	27.07	205.97	149.75	33.63	183.38	
	3601	0.25		0.25	0.25		0.25	0.25		0.25	
	4435 Total	2.00 152.00	 22.10	2.00 174.10	2.00 181.15		2.00	2.00 152.00	 33.63	2.00 185.63	
Total-Other Agricultural Programi		155.20	27.71	182.91	184.55	27.07 33.94	208.22 218.49	155.20	41.86	197.06	
Soil and Water Conservation		100.20	2	102.01	104.00	00.04	210.40	100.20	41.00	107.00	
33. Grants to Damodar Valley											
Corporation	2402		0.40	0.40		0.40	0.40		0.45	0.45	
34. Other Soil and Water											
Conservation Schemes 34.01 All India Soil and Land Us	_										
Survey and Application of											
Remote Sensing technolo											
for Soil Survey	2402	9.00	1.41	10.41	11.00	1.83	12.83	9.00	2.31	11.31	
	4402	2.00		2.00	2.00		2.00	2.00		2.00	
Ctata Plan	Total	11.00	1.41	12.41	13.00	1.83	14.83	11.00	2.31	13.31	
State Plan 35. Control of Shifting Cultivation	3601	40.00		40.00	40.00		40.00	40.00		40.00	
Total - State Plan	3001	40.00		40.00	40.00		40.00	40.00		40.00	
Total - Soil and Water Conservation	on	51.00	1.81	52.81	53.00	2.23	55.23	51.00	2.76	53.76	
Co-operation											
36. Education & Training	2425	30.00		30.00	30.00		30.00	30.00		30.00	
37. Assistance to National											
Cooperative Development Corporation for Cooperative											
Development	2425	49.00		49.00	49.00		49.00	49.00		49.00	
38. Debentures of State Land											
Development Banks	6425	58.00		58.00	58.00		58.00	58.00		58.00	
Total-Cooperation		137.00		137.00	137.00		137.00	137.00		137.00	
39. Macro Management of Agricultu	re 2401 3601	5.00 631.20		5.00 631.20	5.00 769.00		5.00 769.00	5.00 789.00		5.00 789.00	
	3602	0.80		0.80	1.00		1.00	1.00		1.00	
	7601	157.80		157.80							
	7602	0.20		0.20							
	Total	795.00		795.00	775.00		775.00	795.00		795.00	
40. Rashtriya Krishi Vikas											
<i>Yojna (RKVY)</i> 40.01 State Plan	3601	1580.00		1580.00	1580.00		1580.00	3136.00		3136.00	
40.02 UT Plan (with Legislature)		1000.00	•••	1000.00	1300.00	•••	1000.00	0100.00	•••	3130.00	
40.02.01 National Capital											
Territorry of Delh		1.67		1.67	1.67		1.67	0.50		0.50	
40.02.02 Puducherry	3602	4.00		4.00	4.00		4.00	2.50		2.50	
40.03 State Plan (Implementing	Total	5.67		5.67	5.67		5.67	3.00		3.00	
Agencies and Administrati	ive										
Expenses)	2401	1573.30		1573.30	1296.63		1296.63	3.30		3.30	
40.04 Union Territory Plan											
(without Legislature)											
40.04.01 Andaman and Nicobar Islands	2401	1.50		1.50	3.00		3.00	4.00		4.00	
40.04.02 Chandigarh	2401	1.30		1.30	1		0.14	1.00		1.00	
. S. S. T. S. S. Taridigarii	2101	1.00			1 5.1.4		J. 1-T	1			

								(In crores of Rupees)			
		Budget 2008-2009			Revis	ed 2008	3-2009	Budget 2009-2010			
	Major Head				Plan	Non-Plar		Plan	n Total		
40.04.02 Padra and											
40.04.03 Dadra and	2404	4.00		4.20				4.00		1.00	
Nagar Haveli	2401	1.30		1.30		•••		1.00	•••	1.00	
40.04.04 Lakshadweep	2401	1.30		1.30	6.00		6.00	4.00		4.00	
40.04.05 Daman & Diu	2401	1.30		1.30		•••	0.26	1.00	•••	1.00	
Taral BION	Total	6.70		6.70			9.40	11.00		11.00	
Total - RKVY		3165.67	•••	3165.67	2891.70	•••	2891.70	3153.30		3153.30	
41. Lumpsum provision for projects/											
schemes for the benefit of North		055.00		055.00	004.40		004.40	000.00		000 00	
Eastern Region and Sikkim	2552	655.00		655.00	684.43	•••	684.43	686.00		686.00	
	4552	4.00	•••	4.00	2.40	•••	2.40	4.00	•••	4.00	
	6552	31.00	•••	31.00		•••					
	Total	690.00		690.00	686.83		686.83	690.00		690.00	
Grand Total		10105.67	628.78	10734.45	9800.00	527.54	10327.54	10093.30	558.15	10651.45	
B. Investment in Public	Head of	Budget	IEBR	Total	Budget	IEBR	Total	Budget	IEBR	Total	
Enterprises	Dev	Support			Support			Support			
38. Land Development Banks	12425	58.00		58.00	58.00		58.00	58.00		58.00	
Total		58.00		58.00	58.00		58.00	58.00		58.00	
C. Plan Outlay											
Central Plan:											
Crop Husbandry	12401	5901.80		5901.80	5840.42		5840.42	5901.80		5901.80	
Other Agricultural Programmes	12435	152.00		152.00	181.15		181.15	152.00		152.00	
Secretariat-Economic Services	13451	5.00		5.00	6.50		6.50	5.00		5.00	
4. Other Administrative Services	32070	3.20		3.20	3.40		3.40	3.20		3.20	
5. Soil & Water Conservation	12402	11.00		11.00			13.00	11.00		11.00	
6. Cooperation	12425	137.00		137.00			137.00	137.00		137.00	
7. North Eastern Areas	22552	690.00		690.00			686.83	690.00		690.00	
Total - Central Plan		6900.00		6900.00			6868.30	6900.00		6900.00	
State Plan:											
Control of Shifting Cultivation	43601	40.00		40.00	40.00		40.00	40.00		40.00	
2. Rashtriya Krishi Vikas Yojna	43601	3153.30		3153.30	2876.63		2876.63	3139.30		3139.30	
Total - State Plan		3193.30		3193.30			2916.63	3179.30		3179.30	
Union Territory Plans:											
Union Territory Plans											
(with Legislature)											
National Capital Territory of Delh	i 43602	1.67		1.67	1.67		1.67	0.50		0.50	
2. Puducherry	43602	4.00		4.00	4.00		4.00	2.50		2.50	
Union Territory Plans											
(without Legislature)											
Andaman and Nicobar Islands	43602	1.50		1.50	3.00		3.00	4.00		4.00	
2. Chandigarh	43602	1.30		1.30	0.14		0.14	1.00		1.00	
Dadra and Nagar Haveli	43602	1.30		1.30				1.00		1.00	
4. Lakshadweep	43602	1.30		1.30			6.00	4.00		4.00	
5. Daman & Diu	43602	1.30		1.30			0.26	1.00		1.00	
Total - Union Territory Plans		12.37		12.37			15.07	14.00		14.00	
Total		10105.67		10105.67				10093.30		10093.30	
1 The provision is for even								ming and N			

- 1. The provision is for expenditure on Secretariat of the Department of Agriculture and Cooperation, Counsellor (Agriculture) Embassy of India, Rome. It also includes the establishment related expenditure of credit planning & monitoring, development of multi-state cooperatives and national land use and conservation board.
- 2. It includes provision for implementation of Protection of Plant Varieties of Farmers Rights Legislation and Development and strengthening of infrastructure facilities for production & distribution of quality seeds.
- 4. The provision is for the Directorates of Rice and Millet related development programmes.
- 5. The provision is for expenditure on strengthening of central fertiliser quality control and training institute, National

Project on Promotion of Organic Farming and National Project on Management of Soil Health Fertility.

- 6. The provision is for strengthening and modernization of Plant Quarantine Facilities in India, strengthening and Modernization of Pest Management and monitoring of pesticide residues at National level.
- 7. The provision is for Directorate of Oilseeds Development.
- 8. The Jute Technology Mission has been prepared in view of special emphasis made under National Common Minimum Programme. The provision is for implementing Jute Technology Mission Mini Mission-II.
 - 9. The provision is for Grants-in-aid to Indian Council of

No.1/Department of Agriculture and Cooperation

Agricultural Research (ICAR) for organizing front line demonstration and for training to farmers for production of hybrid seeds and to State Governments.

- 10. As per resolution adopted by the National Development Council (NDC), under the Chairmanship of Prime Minister, a new scheme 'National Food Security Mission' was been launched to enhance the production of Rice, Wheat and Pulses to make the country self-sufficient in food grains.
- 11. The provision is for Integrated Oilseeds, Oilpalm, Pulses and Maize Development and Tree-borne Oilseeds.
 - 12. The provision is for Watershed Development Council.
- 13. The provision is for National Rainfed Area Authority (NRAA). The authority is a policy making and advisory body.
- 14. Under the scheme Rainfed Area Development Programmes, for addressing the specific needs for rainfed areas, funds will be provided to implementing States/UTs, as well as Central Institutes/Organizations for implementing the programme. The scheme will address comprehensive development of prioritized regions in the rainfed areas and will help in increasing agricultural productivity in these areas as well as strengthening of livelihood support system in the rural areas particularly in the rainfed regions.
- 15. The provision is for making expenditure on various Directorates responsible for development programmes of Commercial Crops.
- 16 & 17. The provision is for National Horticulture Board, Coconut Development Board including Technology Mission on Coconut, Technology Mission on Horticulture and two Directorates (Cashew and Spices). The provision includes National Mission on Bamboo Technology and Trade Development.
- 18. To give impetus to the encouraging growth in cultivation of fruits, vegetables, flowers, spices, etc., a National Horticulture Mission has been launched to double production. The goal is to make available horticulture produce, improve economic conditions of the farmers by sustaining golden revolution and to increase exports.
- 19. The Government laid emphasis on the development of Micro Irrigation during 8th Plan under the scheme Use of Plastics in Agriculture with drip and sprinkler irrigation. With a view to cover more areas under this technology, Micro-Irrigation scheme has been launched.
- 20 & 21. The provision is for implementation of the schemes namely, Extension Support to Central Institutes/DOE and Support to State Extension Programme.
- 22. The provision is for 'National Agricultural Insurance Scheme' (NAIS) which has been implemented with effect from Kharif 1999 for enlarging the coverage in terms of farmers, crops and risk. The Scheme operates on the basis of 'Area Approach' and each participating State or UT is required to reach the level of Gram Panchayat as the unit area of insurance in a period of three years.
- 23. Agriculture Insurance Corporation (AIC) is running a pilot weather insurance scheme since Kharif 2004, the scheme has been formulated for implementation on a Pilot basis in two or three states.
- 24. The provision is for meeting expenditure for carrying out agricultural census. The main objective of the scheme is to obtain data on the structure of operational holdings and other matters needed for policy purposes.

- 25. The provision is for studies on inputs for agricultural economic policy, Directorate of Economics and Statistics, forecasting agricultural output using space, agro-meteorology and land based observation (FASAL) and improvement of agriculture statistics.
- 26. This provision is for Farm Machinery Training and Testing Institutes. They provide training to the progressive farmers, technicians, nominees of State Governments and Agro Industries Corporations, farming institutions and engineering entrepreneurs. The provision also provides for demonstration of newly developed agricultural equipment including horticultural equipment at farmer's field and post harvest technology and management.
- 27. The price support or market intervention measures are designed to ensure remunerative prices to farmers. NAFED is the central designated agency for carrying out such operations.
- 30. The provision includes cooperation in the field of Agricultural & Development assistance to poor countries, contribution to Food and Agriculture Organization and World Food Programme. The provision also includes the expenditure on Agri-Business and Agri-Clinics, Strengthening/promoting Agricultural Information Systems and Mass Media use in Agriculture Extension.
- 31. The provision is for expenditure relating to administration and implementation of the Insecticides Act.
- 32. The provision is for strengthening Agmark grading and export quality control, market research survey, marketing information network, Directorate of Marketing and Inspection, assistance to National Institutes of Agriculture Marketing, construction of Rural Godowns, development of market infrastructure, grading and standardization.
- 33. The provision is for grant to Damodar Valley Corporation (DVC) to conduct Training Programme.
 - 34. The provision is for All India Soil and Land Use Survey.
- 35. The provision is for central assistance for State Plan schemes relating to shifting cultivation.
- 36. The provision is for organizing education for members of cooperatives and training of personnel of the State cooperative departments/ cooperative institutions with the objective of making the members aware about the benefit of cooperatives.
- 37. The provision is for "Assistance to NCDC for Development of Cooperatives".
- 38. The scheme is for providing long-term agricultural credit to the farmers for development purposes in the field of minor irrigation, land development, farm mechanization, etc.
- 39. To provide grants-in-aid to the State Govts. for implementation of various Centrally Sponsored Schemes on MOU basis, the scheme Macro Management of Agriculture (MMA) has been formulated by integrating 27 ongoing schemes.
- 40. The National Development Council, under the Chairmanship of Prime Minister, adopted a resolution reaffirming its commitment to achieve 4% annual growth in agriculture sector during 11th Plan. Accordingly, a new State Plan scheme Rashtriya Krishi Vikas Yojna has been introduced which will incentivise States to provide additional resources for agriculture in their State Plans over and above their baseline expenditure to bridge critical gaps. District plans will be formulated and based on that, States Plans will be made for agriculture and allied sectors keeping agro-climatic conditions of each region in mind.
- 41. The provision is for schemes for the benefit of North Eastern Region and Sikkim.