

Component wise details for Physical Target and Financial outlay approved for implementation of NHM Programmes during 2012-13 in Bihar

Action Plan 2012-13								(Rs. in Lakhs)
S. No	Crop	Maximum permissible cost	Pattern of Assistance	Phy Target	Fin. Outlay	GOI Share 85%	State Share 15%	Remarks
1	2	3	4	5	6	7	8	
(A) Plantation Infrastructure and Development								
I	Production of planting material							
	Model/Large nursery (4ha)	Rs. 6.25 lakh/one ha unit	Maximum of 25.00 lakh / unit	1	25.0	21.3	3.8	Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, etc to facilitate release of funds.
Private Sector								
	Small Nursery (1 ha)	Rs. 6.25 lakh/one ha unit	Credit linked back-ended subsidy @ 50% of cost, subject to a maximum of Rs. 12.50 lakh/unit, for a maximum of 4 ha. as project based activity.	5	15.63	13.28	2.34	Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, bank loan etc to facilitate release of funds.
	Sub-total			6.00	40.63	34.53	6.09	
Seed production								
	Seed production and distribution for Vegetables. Public sector	Rs.50,000 per ha	100% of total cost to Public sector.	60	30.00	25.50	4.50	Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, bank loan etc to facilitate release of funds.
	Seed production and distribution for Vegetables. Private Sect	Rs.50,000 per ha	50% of the total cost as credit linked back ended subsidy limited to 5 ha per beneficiary.	250	62.50	53.13	9.38	Project to be submitted
	Vegetable Seedling Production (ha) Public sector	Rs.50,000 per ha	50% of the total cost as credit linked back ended subsidy limited to 5 ha per beneficiary.	400	200.00	170.00	30.00	Project to be submitted

	Seed infrastructure (for handling, processing, packing, storage etc. of seeds of horticulture crops)	Rs. 200.00 lakh	50% of cost to private sector as credit linked back ended subsidy.	1	100.00	85.0	15.0	Project to be submitted
	Sub-total			711.00	392.50	333.63	58.88	
	Centre of Excellent for Vegetable Under Indo-Israel Project			2.00	500.00	425.00	75.00	
2	Establishment of new gardens / Area Expansion							
	Fruits - Perennials (ha)							
	Mango (5m x 5m) High density planting	Rs.80,000/ha	Maximum of Rs.40000/- per ha. (50% of cost for meeting the expenditure on planting material and cost of material for INM/IPM etc., in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year and 90% in 3rd year).	1000	240.00	204.00	36.00	
	Litchi (10m x 10m) High density planting	Do	Do	100	24.00	20.40	3.60	
	Anola (6m x 6m) High density planting	Do	Do	100	24.00	20.40	3.60	
	Guava (6m x 6m) High density planting	Do	Do	100	24.00	20.40	3.60	
	Sub-total				312.00	265.20	46.80	
	Fruits- Non Perennials							
	Banana (TC)	Rs.83204/ ha	Maximum of Rs. 41602/- per ha. (50 % of cost for meeting the expenditure on planting material and cost of material for INM/IPM etc, in 2 installments of 75:25 subject to survival rate of 90% in second year).	1000	312.02	265.21	46.80	
	Papaya			100	20.50	17.42	3.07	
	Sub-total				332.51	282.64	49.88	
	Fruits- Perennials							
	Maintenance (I Year)	Rs.80,000/ha	Maximum of Rs.40000/- per ha. (50% of cost for meeting the expenditure on planting material and cost of material for INM/IPM etc., in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year and 90% in 3rd year).	1905	152.40	129.54	22.86	

	Maintenance (II Year)	Rs.80,000/ha	Maximum of Rs.40000/- per ha. (50% of cost for meeting the expenditure on planting material and cost of material for INM/IPM etc., in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year and 90% in 3rd year).	1970	157.60	133.96	23.64	
	Sub-total				310.00	263.50	46.50	
	Fruits - Non Perennials (ha)							
	Maintenance (I Year)	Rs.83204/ ha	Maximum of Rs. 41602/- per ha. (50 % of cost for meeting the expenditure on planting material and cost of material for INM/IPM etc, in 2 installments of 75:25 subject to survival rate of 90% in second year).	368.00	38.27	32.53	5.74	
	Sub-total				38.27	32.53	5.74	
	Mushrooms							
	Integrated mushroom unit for spawn, compost production and training							
	Private Sector	Rs.50.00 lakh	100% of the cost to public sector and 50% of cost for private sector, for meeting the expenditure on infrastructure, as credit linked back ended subsidy.	1	25.00	21.25	3.75	Project to be submitted
	Spawn making unit							
	Private Sector	Rs. 15 lakh/ unit	100% of the cost to public sector and in case of private sector, 50% of cost, as credit linked back ended subsidy.	2	15.00	12.75	2.25	Project to be submitted
	Compost making unit							
	Private Sector	Rs. 20.00 lakh/ unit	100% of the cost to public sector and in case of private sector, 50% of cost, as credit linked back ended subsidy.	1	10.00	8.50	1.50	Project to be submitted
	Sub-total				50.00	21.25	3.75	
	Flowers (For a maximum of 2 ha per beneficiary)							
	(c) Loose Flowers							
	Small & Marginal Farmers	Rs. 24,000/ ha	50% of cost @ Rs.12,000 / ha. limited to 2 ha per beneficiary	500	60.00	51.00	9.00	
	Sub-total				60.00	51.00	9.00	
	Spices (For a maximum area of 4 ha per beneficiary)							
	Seed spices and Rhizomatic Spices.	Rs. 25,000 / ha	Maximum of Rs. 12,500/- per ha. (50% of cost for meeting the expenditure on planting material and cost of material for INM/IPM etc).	500	62.50	53.13	9.38	Only certified Planting material to be used. TL material to be used only from Public sector agencies.
	Sub-total				62.50	53.13	9.38	

Aromatic Plants (For a maximum area of 4 ha per beneficiary)								
	Other aromatic plants	Rs. 25,000/ ha	50% of cost, subject to a maximum of Rs.12,500/- per ha, for meeting the expenditure on planting material and cost of material for INM/IPM etc.	500	62.50	53.13	9.38	Only certified Planting material to be used. TL material to be used only from Public sector agencies.
	Sub-total				62.50	53.13	9.38	
3	Rejuvenation/ replacement of senile plantation including Canopy management.	Rs.30,000/ ha (average)	50% of the total cost subject to a maximum of Rs. 15,000/ha to a limited of 2 ha per beneficiary. Actual cost to be claimed based on the nature and requirement of the crop to be rejuvenated.	1500	225.00	191.25	33.75	To be implemented as per guidelines circulated
4	Creation of Water resources							
	Water harvesting system for individuals - for storage of water in 20m x 20m x 3m ponds/wells- In Plain areas	Rs. 1.20 lakh /unit in plain areas, Rs.1.38 lakh in hilly areas	50% of cost. Maintenance to be ensured by the beneficiary.	200	120.00	102.00	18.00	Efforts to be made for convergence with MNREGS
	Sub-total				120.00	102.00	18.00	
5	Protected cultivation (area in hectares)							
	Green House structure							
	Naturally ventilated system							
	Tubular structure	Rs. 935/ Sq.m	50% of the cost limited to 4000 Sq.m per beneficiary.	8	374.00	317.90	56.10	
	Plastic Mulching							
	Plastic Mulching	Rs. 20,000/ ha	50% of the total cost limited to 2 ha per beneficiary.	500	50.00	42.50	7.50	
	Cost of planting material of high value vegetables grown in poly house	Rs.105/ Sq.m	50% of cost	2	10.50	8.93	1.58	
	Cost of planting material of flowers for poly house	Rs.500/ Sq.m	50% of cost limited to 500 Sq.m per beneficiary	6	150.00	127.5	22.5	
	Sub-total			516.00	584.50	369.33	65.18	
6	Promotion of Integrated Nutrient Management(INM)/ Integrated Pest Management (IPM)							

	Promotion of IPM/INM	Rs. 2000/ha	50% of cost subject to a maximum of Rs 1000/ha limited to 4.00 ha/ beneficiary.	2500	25.00	21.25	3.75	To be need based and taken up after identifying problem of pest / disease and nutrient deficiency.
	Plant Health Clinic							
	Plant Health Clinic (Public Sector)	Rs. 20 lakhs/ unit	Rs. 20 lakh/unit for Public Sector and Rs.10.00 lakh as credit linked back ended subsidy to Private Sector.	1	20.00	17.00	3.00	Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, bank loan etc to facilitate release of funds.
	Leaf Analysis Lab							
	Leaf analysis lab (Public)	Rs. 20 lakhs/ unit	Rs. 20 lakh/unit for Public Sector and Rs.10.00 lakh as credit linked back ended subsidy to Private Sector.	1	20.00	17.00	3.00	-do-
	Sub-total			2502.00	65.00	55.25	9.75	
7	Organic Farming							
	Adoption of Organic Farming.	Rs. 20,000/ ha	50% of cost limited to Rs.10000/ha for a maximum area of 4 ha. per beneficiary, spread over a period of 3 years involving an assistance of Rs.4000/- in first year and Rs.3000/- each in second & third year. The programme to be linked with certification.	2500	100.00	85.00	15.00	Project to be submitted
	Organic Certification	Project based	Rs. 5 lakh for a cluster of 50 ha which will include Rs.1.50 lakh in first year, Rs. 1.50 lakh in second year and Rs. 2.00 lakh in third year.	1000	30.00	25.50	4.50	Project to be submitted
	(iii) Vermi compost Units /organic input production unit							
	HDPE Vermibed	Rs. 10,000 /unit	HDPE Vermibed, 50% of cost conforming to the size of 96 cft (12'x4'x2')to be administered on pro-rata basis.	2000	100.00	85.00	15.00	Designs para meter of HDPE beds will conformer to BIS standards (ISI 5907:2010)
	Sub-total			5500.00	230.00	110.50	19.50	
8	GAP certification	Rs. 5000/ha			0.00	0.00		
9	Pollination support through beekeeping							
	Honey bee colonies + Hives	Rs. 1400/ colony of 4 frames	50% of cost limited to 50 colonies / beneficiary.	10000	150.00	127.50	22.50	

	Equipment including honey extractor (4 frame), food grade container (30 kg), net, etc.	Rs. 14,000/ set	50% of the cost limited to one set per beneficiary.	250	17.50	14.88	2.63	List of Beneficiaries to be given.
	Sub-total			10250.00	167.50	142.38	25.13	
10	Horticulture Mechanization							
	(a) Power operated machines/tools including Power Saw and Plant Protection equipments etc.	Rs.35,000/- per set	50% of cost limited to one set per beneficiary.	100	17.5	14.875	2.625	
	(b) Power Machines (upto 20 BHP) with rotavator / equipment	Rs.1,20,000/- per set	50% of cost limited to one set per beneficiary.	25	15	12.75	2.25	
	Power machines (20 HP & above including accessories /equipments	Rs. 3,00,000/- per set	50% of cost limited to one set per beneficiary.	25	37.50	31.88	5.63	List of Beneficiaries to be furnished.
	Sub-total			150.00	70.00	31.88	5.63	
	Technology Dissemination							
	Technology Dissemination through demonstration/ Front Line Demonstration (FLD)	Rs. 25.00 lakh	75 % of cost in farmers field and 100% of cost in farms belonging to Public Sector	40	280.00	238.00	42.00	
	Human Resource Development (HRD)							
	HRD for Gardeners	Rs. 15.00 lakh / training	100% of the cost in first year. In subsequent years, cost of infrastructure not to be claimed.	3	45.00	38.25	6.75	Project to be submitted
	Training of farmers							
	Within the District (2 days)	Rs.400 / day per farmer excluding transport	100% of the cost.	1100	8.80	7.48	1.32	Training Calendar to be furnished
	Within the State (2 days)	Rs. 750 / day per farmer excluding transport	100% of the cost.	500	7.50	6.38	1.13	Training Calendar to be furnished
	Outside the State (4 days)	Rs. 1000 / day per farmer excluding transport	100% of the cost.	200	8.00	6.80	1.20	Training Calendar to be furnished
	Exposure visit of farmers							

	Within the District (one day)	Rs.250/day per farmer excluding transport	100% of the cost.	500	1.25	1.06	0.19	Training Calendar to be furnished
	Within the State (5 days)	Rs. 300/day per farmer excluding transport	100% of the cost.	100	1.50	1.28	0.23	Training Calendar to be furnished
	Outside the State (5 days)	Rs. 600/day per farmer excluding transport	100% of the cost.	100	3.00	2.55	0.45	Training Calendar to be furnished
	Outside India	Rs. 3.00 lakh / participant	Project Based. 100% of air / rail travel cost.	5	15.00	12.8	2.3	
	Training / study tour of technical staff/ field functionaries							
	Within the State (2 days)	Rs.200/day per participant plus TA/DA, as admissible	100% of the cost.	150	0.60	0.51	0.09	Training Calendar to be furnished
	Study tour to progressive States (group of minimum 5 participants) for 5 days	Rs.650.00/day per participant plus TA/DA, as admissible	100% of the cost.	280	9.100	7.74	1.37	Training Calendar to be furnished
	Sub-total			2938.00	99.75	84.79	14.96	
11	INTEGRATED POST HARVEST MANAGEMENT						0.00	
	1. Pack house / On farm collection & storage unit	Rs. 3.00 Lakh/ per unit with size of 9Mx6M	50% of the capital cost.	20	30	25.5	4.5	Project to be submitted
	Cold storage units (Construction/expansion/Modernization)							
	Credit linked back-ended project in general areas	Rs. 6000/MT for 5000 MT capacity	Credit linked back-ended subsidy @ 40% of the capital cost of project in general areas and 55% in case of Hilly & Scheduled areas in respect of only those units which adopt new technologies and include insulation, humidity control and fin coil cooling sy	6	720.00	612.00	108.00	Project to be submitted
	Refer vans/ containers							
	Refer vans/ containers project in general areas	Rs. 24.00 lakh/ unit for 6 MT capacity	Credit linked back-ended subsidy @40% of the cost of project in General areas.	12	115.20	97.9	17.3	Project to be submitted

	Primary/ Mobile / Minimal processing unit	Rs. 24.00 lakh/unit.	Credit linked back-ended subsidy @40% of the cost of project in General areas.	8	76.80	65.3	11.5	Project to be submitted
	Onion storage structures (25MT)	Rs. 1.00 lakh/ unit for 6 MT capacity	Credit linked back-ended subsidy @50% of the cost of project in General areas.	120	60.00	51.00	9.00	Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, bank loan etc to facilitate release of funds.
	Sub-total			166.00	1002.00	826.20	145.80	
12	Mission Management							
	Rural Markets/ Apni mandies/Direct markets	Rs. 20 lakh/ unit	Credit linked back-ended subsidy @ 40% of the capital cost of project in general areas and 55% in case of Hilly & Scheduled areas for individual entrepreneurs.	10	80.00	68.00	12.00	Project to be submitted
	Retail Markets/ outlets (environmentally controlled) project in general areas	Rs. 10.00 lakh /unit	Credit linked back-ended subsidy @ 40% of the capital cost of project in general areas and 55% in case of Hilly & Scheduled areas for individual entrepreneurs.	15	60	51	9	Project to be submitted
	Functional Infrastructure: for collection, sorting/ grading, packing units etc project in general areas	Rs.15.00 lakh/unit	Credit linked back-ended subsidy @ 40% of the capital cost of project in general areas and 55 % in case of Hilly & Scheduled areas for individual entrepreneurs.	4	24	20.4	3.6	Project to be submitted
	Sub-total			29.00	164.00	68.00	12.00	
13	Mission Management							
	State & Districts Mission Offices and implementing agencies for administrative expenses, project, preparation, computerization, contingency etc.	5% of total annual expenditure on the basis of appraised needs to State Horticulture Mission (SHM) / implementing Agencies	100%assistance.		207.84	176.66	31.18	Fund to be utilized @ 5% of actual Expenditure incurred by the SHM.
	Institutional Strengthening, hire of vehicles, hardware/software etc	Project based	100% assistance.		20.00	17.00	3.00	Project to be submitted
	Seminar/Workshops				30.00	25.50	4.50	Minutes of SLEC meeting to be submitted along with details of beneficiaries, location,

bank loan etc to facilitate release of funds.

State level	Rs. 3.00 lakh /event	100% assistance subject to a maximum of Rs.3.00 lakh per event of two days.	8	24	20.4	3.6	Project to be submitted
District level	Rs. 2.00 lakh /event	100% assistance subject to a maximum of Rs.2.00 lakh per event of two days.	10	20	17	3	Project to be submitted
Technical Support Group	Project based	100% assistance.	3	29.50	25.08	4.43	Project to be submitted
Sub-total			21.00	331.34	281.64	49.70	
Grand Total				5500.00	4675.00	825.00	