

By Speed Post

By Email

F. No. 33-7/2016-MIDH (AAP)
Government of India
Ministry of Agriculture
Department of Agriculture & Cooperation
(Horticulture Division)

Room No.- 434
Krishi Bhawan, New Delhi
Dated: 01st June, 2016

To

The Director General of Horticulture &
Mission Director
Government of Haryana
Sericulture Complex
Sector 21, Panchkula-134112

Subject: Implementation of National Horticulture Mission (NHM) under Mission for Integrated Development of Horticulture (MIDH) programme- Approval of Annual Action Plan (AAP) 2016-17-regarding.

Sir,

I am directed to convey approval for implementation of National Horticulture Mission (NHM) programme under MIDH in the State of Haryana during 2016-17 with total outlay of **Rs. 11127.00 lakh** (including Rs. 821.00 Spill over activity/ unspent balance) as per following details:

	GOI Share (60%)	State Share (40%)	(Rs. In lakh) Total
Total Outlay-2016-17	6183.6	4122.4	10306
Spill over Activity/ Unspent Balance	492.6	328.4	821.0
Total	6676.2	4450.8	11127.0

2. The component wise details of Annual Action Plan, 2016-17 indicating physical targets and financial outlay are enclosed. Details are also available on NHM website. The approval is subject to the following terms and conditions:-
- I. The State Horticulture Mission (SHM) may start implementation of the programme for activities other than project-based and submit the proposals for project based activities for approval of Empowered Committee of MIDH. For the project based activities, for which powers have been delegated to State Level Executive Committee (SLEC), the minutes of SLEC meeting wherein projects are approved may be furnished to this Department along with details of beneficiaries, location, bank loan, etc. to facilitate release of funds.
 - II. Expenditure on approved activities shall be in conformity with the norms laid down in the operational guidelines of the scheme.
 - III. SHM should make advance arrangement for procurement of planting material from accredited nurseries/certified planting material/certified seeds for ensuing season.

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- SHM should have a mechanism in place for the proper certification and distribution of planting material/seeds. Sourcing of planting material/seeds from ICAR institutes, SAUs, KVKs and Government Department is to be given priority over other sources. **Area Expansion shall be restricted to availability of planting material from accredited nurseries/certified Planting Material.** In case of Truthfully Labelled (TL) seeds, it should be procured only from public sector agencies. Merely procurement of the planting material/seed through the public sector agencies like Seed Corporation, Agro Corporation and other agencies do not ensure the quality of planting material/seed as they do not produce the same. SHM should ensure that these public sector agencies procure certified material and in case certified material is not available, seedlings/ TL seeds are to be procured only from ICAR institutes, SAUs, KVKs and Government Departments.
- IV. More focus is to be given on enhancing productivity of horticulture crops for the holistic development supported with infrastructure for Pre- and Post- Harvest Management and Marketing.
 - V. To improve the productivity of existing old and senile orchards, there is need to identify gaps and revise the existing strategy for achieving the desired results. A proper mechanism needs to be devised to disseminate technology and train farmers on rejuvenation technology. Exposure visit of farmers should be organized to those institutes/places where rejuvenation technology has been developed and also adopted by the farmers. Chief Consultants under NHM will visit the State and discuss this matter with the SHM.
 - VI. The programme for protected cultivation and lining of Community tanks/ponds should be taken up in close coordination with the Precision Farming Development Centre (PFDC) in the State.
 - VII. Protected Cultivation of vegetables should be promoted under NHM in clusters around major cities/metros. These clusters may be provided with other infrastructural facilities like pre-cooling units, cold storages, reefer vans, vending carts etc. and marketing arrangements may be tied up by linking with cooperatives/private retail chains like SAFAL, farmer markets.
 - VIII. Organic farming should be linked to certification. No separate funds will be provided for adoption of organic farming alone. Arrangements should also be made by the SHM or concerned agency for the marketing of organic produce. Selection of Service Provider Agencies is to be done by adoption of competitive bidding.
 - IX. IPM measures should be need based and are to be taken after clearly identifying the problem of pests/disease in the clusters. INM measures are to be adopted in the clusters to correct soil deficiency and reduce excessive dependence on chemical fertilizers.
 - X. The creation of water harvesting structure should be implemented in conjunction with Mahatma Gandhi National Rural Employment Guarantee Scheme (MNREGA) wherever feasible and should be compulsorily linked with the new area expansion and micro-irrigation programmes.
 - XI. For implementation of horticulture mechanization, PHM, marketing and mobile/primary processing activities, SHM should make efforts to organize self-help groups, farmers' interest groups, growers association at local level and also involve Panchayats, Cooperatives, Producers Company etc. In this regard, SHM is to play pro-active role and should appoint one senior level officer as nodal officer and make him responsible for these components.
 - XII. Efforts should also be made for the buyback arrangements of the horticulture produce.
 - XIII. SHM should involve State Agricultural University and ICAR Institutes in the State for the extension activities under NHM.
 - XIV. SHM shall document the Annual Report and success stories and furnish them to DAC.

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- XV. The SHM should also conduct Impact Evaluation Study through independent organization of repute in the State.
- XVI. While implementing the NHM programme, convergence and synergy should be ensured with the other schemes like Micro Irrigation, RKVY, PKVY, MNREGS, National Mission on Medicinal Plants, AEZs of APEDA, Tribal Sub Plan, Mega Food Parks of Ministry of Food Processing Industries, Watershed Development Programmes, BRGF and Schemes of the State Government.
- XVII. The Audited Statement of Accounts (ASA) for 2014-15 and Utilization Certificate for 2015-16, if not submitted so far, should be furnished to facilitate release of funds during 2016-17.
- XVIII. According to the provisions of the Fiscal Responsibilities and Budget Management (FRBM) Act, 2003 and Rules thereof, regular feedback from the implementing agencies on the physical and financial progress of the activities is necessary for periodical review.
- XIX. The monthly physical and financial progress may be posted on the website www.nhm.nic.in by the 5th of every month and certified hard copy be furnished to this Department by the 10th of every month following the month under report.. Status of project based proposals need also to be uploaded on NHM website.
- XX. It may be noted that the release of funds would be subject to the furnishing of requisite information as mentioned above. In addition to that, a mid-term review would be undertaken at appropriate time.
3. The implementing agency should follow the instructions contained in the Department Letter No. 33-2/2016-MIDH(AAP) dated 03/05/2016 and 18-9/2016-MIDH(NHM) dated 22/04/2016. The SHM is also requested to implement the scheme keeping in view the broad discussions held during review meeting held on 4th – 6th April, 2016.

Encl: as above

Yours faithfully,



(M.K. Mishra)

Under Secretary (MIDH)

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- 1 Tech. Dir.(NIC) for uploading

S.NO	Activities	Unit	Phy Target	Financial Outlay	GOI Share 60%	State Share 40 %	%
1	Nursery and planting Materials	No.	804.0	313.0	187.8	125.2	3.04
2	Establishment of new gardens / Area Expansion +Mushrooms	Ha.	6628.0	1306.2	783.7	522.5	12.67
3	Maintenances 1 & 2 Year	Ha.	1854.8	81.6	49.0	32.7	0.79
4	Rejuvenation/ replanting	Ha.	150.0	30.0	18.0	12.0	0.29
5	Creation of Water resources	No.	134.5	790.8	474.5	316.3	7.67
6	Protected cultivation	Ha.	150.4	3171.29	1902.8	1268.5	30.77
7	Promotion of IPM/INM	Ha.	6000.0	72.0	43.2	28.8	0.70
8	Adoption of Organic Farming + Vermi compost Units	Ha.	2244.0	142.0	85.2	56.8	1.38
9	Centre of Excellence (Indo-Dutch Action Plan 2012-15)	No.	2.0	500.0	300.0	200.0	4.85
10	Beekeeping	No.	12000.0	96.0	57.6	38.4	0.93
11	Horticulture Mechanization	No.	808.0	64.3	38.6	25.7	0.62
12	FLD	No.	1.0	25.0	15.0	10.0	0.24
13	Human Resource Development (HRD)	No.	10411.0	208.2	124.9	83.3	2.02
14	Post Harvest Management	No.	1095.0	2698.5	1619.1	1079.4	26.18
15	Markets	No.	600.0	90.0	54.0	36.0	0.87
16	Awareness, survey, Special Intervention etc.		1938.0	177.1	106.3	70.9	1.72
17	Mission Management & TSG			515.0	309.0	206.0	5.00
18	Institutional Strengthening, hire/purchase of vehicles, hardware/software		1.0	25.0	15.0	10.0	0.24
	Total		44821.7	10306.0	6183.6	4122.4	100.0
19	Committed spillover (Creation of water resource, naturally ventilated Green house under protected cultivation, PHM)		25.6	821.0	492.6	328.4	
	Total		25.6	821.0	492.6	328.4	
	G. Total		44847.3	11127.0	6676.2	4450.8	

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Component wise details for Physical Target and Financial outlay approved for implementation of NHM Programmes during 2016-17 HARYANA									
S. No	Activity	Maximum permissible cost	Pattern of Assistance	Phy Target	Financial Outlay	GOI Share 60%	State Share 40%	Phy Target	Spill over Fin. Outlay
1	1	2	3	4					
	Plantation Infrastructure and Development								
	Production of planting material Public Sector								
	Small Nursery (1 ha)								
	b) Private Sector	Rs. 15 lakh/one ha unit	100% to public sector and in case of private sector, credit linked back-ended subsidy of cost, subject to a maximum of Rs. 7.50 lakh/unit, as project based activity. Each nursery will produce a minimum of 25,000 numbers of mandated perennial vegetatively propagated fruit plants/tree species/plantation crops per year, aromatic plants, duly certified for its quality.	2	15.00	9.00	6.00		0.00
	Seed production for vegetables and spices								
	Open pollinated crops								
	a) Public Sector	Rs. 35,000/ha	100% of cost, limited to 5 ha. Output target of seed for each crop will be fixed by the individual state.			0.00	0.00		0.00
	b) Private sector	Rs. 35,000/ha	35% in general areas and 50% in NE & Himalayan States, Tribal Sub Plans (TSP) areas, Andaman & Nicobar & Lakshadweep Islands, limited to 5 ha. Output target of seed for each crop will be fixed by the individual state.	800	98.00	58.80	39.20		0.00
	Seed infrastructure								
	a) Public sector	Rs. 200.00 lakh	100% of cost			0.00	0.00		0.00
	b) Private sector	Rs. 200.00 lakh	50% of cost	2	200.00	120.00	80.00		0.00
	Sub-total Planting material								
				804.00	313.00	187.80	125.20	0.00	0.00
2	Establishment of new gardens / Area Expansion								
	Fruit crops other than cost intensive crops using normal spacing (For a								
	Fruits - Perennials								
	(a) Cost intensive crops								
	Fruit crops like Grape, Kiwi, Passion fruit etc.								
	(i) Strawberry								
	a) Integrated package with drip irrigation & mulching	Rs. 2.80 lakh/ha	Maximum of Rs. 1.12 lakh per ha. (40% of cost) for meeting the expenditure on planting material and cost of material for drip irrigation, mulching and INM/PPM, in one installment.			0.00	0.00		0.00
	b) Without integration	Rs. 1.25 lakh/ha	Maximum of Rs. 0.50 lakh/ha (40% of cost) for meeting the expenditure on planting material and cost of INM/PPM one installment. For (a) and (b) above, in the case of TSP areas, Andaman & Nicobar and Lakshadweep Islands, assistance will be @ 50% of cost.	8	4.00	2.40	1.60		0.00
	Sub total								
	Maintenance without integration								
	1st Year			8.00	4.00	2.40	1.60	0.00	0.00
	Sub total maintenance								
				3	0.23	0.14	0.09		0.00
	(ix) High density planting (mango, guava, litchi, pomgranate, apple, citrus etc).								
						0.14	0.09		0.00

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**Component wise details for Physical Target and Financial outlay approved for implementation of NHM Programmes during 2016-17 HARYANA
Action Plan 2015-16**

S. No	Activity	Maximum Permissible cost	Pattern of Assistance	Phy Target	Financial Outlay	GOI Share 60%	State Share 40%	Phy Target	Spill over	Fin. Outlay
	a) Integrated package with drip irrigation	Rs. 1.50 lakh/ha	Maximum of Rs. 0.60 lakh per ha. (40% of cost) for meeting the expenditure on planting material, cost of drip system, INM/IFM, canopy management etc. in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year and 90% in 3 rd year).			0.00	0.00			0.00
	b) Without Integration (includes mango, guava and pomegrante)	Rs. 1.00 lakh/ha.	Maximum of Rs. 0.40 lakh/ha (40% of the cost) for meeting the expenditure on planting material and cost of INM/IFM in 3 installments (60:20:20). For (a) and (b) above, in the case of TSP areas, Andaman & Nicobar and Lakshadweep Islands, assistance will be @ 50% of cost in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year and 90% in 3rd year)			0.00	0.00			0.00
	mango (3mx6m)	do		10	1.37	0.82	0.55			0.00
	guava (3mx3m)	do		50	8.80	5.28	3.52			0.00
	Pear (3mx3m)	do		10	1.76	1.06	0.70			0.00
	Pomegranate (5mx2.5m)	do		50	9.80	5.76	3.84			0.00
	Sub total			120	21.53	13	9	0		0
	Maintenance without integration									
	1st Year									
	mango (3mx6m)					0.00	0.00			0.00
	guava (3mx3m)			4	0.18	0.11	0.07			0.00
	p/p/p (5mx5m)			12	0.68	0.41	0.27			0.00
	Pomegranate (5mx2.5m)			1	0.08	0.05	0.03			0.00
	2nd Year			6	0.38	0.23	0.15			0.00
	mango (10mx5m)			6	0.48	0.00	0.00			0.00
	guava (8mx6m/3m)			31	2.44	1.46	0.98			0.00
	citrus (6mx6m)			1	0.06	0.04	0.03			0.00
	Sub total Maintenance			60.00	4.31	2.59	1.73	0.00		0.00
	(b) Fruit crops other than cost intensive crops using normal spacing									
	a) Integrated package with drip irrigation	Rs. 1.00 lakh/ha	Maximum of Rs. 0.40 lakh/ha (40% of cost) for meeting the expenditure on planting material, cost of drip system, INM/IFM, canopy management etc. in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year & 90% in 3rd year for perennial crops and for non perennial crops in 2 installments of 75:25.			0.00	0.00			0.00
	b) Without Integration	Rs. 60,000/ha	Maximum of Rs. 0.30 lakh/ha (50 % of cost) for meeting the expenditure on planting material and cost of INM/IFM in 3 installments of 60:20:20.			0.00	0.00			0.00
	Mango (4mx6m)			100	11.69	7.02	4.68			0.00
	guava (3mx6m)			100	12.40	7.44	4.96			0.00
	Citrus (6mx6m)			400	36.81	22.08	14.72			0.00
	Citrus (4mx4.5m)			100	13.20	7.92	5.28			0.00
	Citrus (6mx6m)			800	76.82	46.09	30.73			0.00
	Peach (3mx2.5m)			50	11.00	6.60	4.40			0.00
	Pear (4mx6m)			0	0.00	0.00	0.00			0.00

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Component wise details for Physical Target and Financial outlay approved for implementation of NHM Programmes during 2016-17 HARYANA

S. No	Activity	Maximum permissible cost	Pattern of Assistance	Phy Target	Financial Outlay	GOI Share 60%	State Share 40%	Spill over	
								Phy Target	Fin. Outlay
	Ber (5mx5m)			50	4.20	2.52	1.68		0.00
	Pomegranate (5mx4m)			50	6.36	3.82	2.54		0.00
	Sapota (5mx5m)			80	8.72	5.23	3.49		0.00
	Litchi (5mx5m)			50	5.27	3.16	2.11		0.00
	Sub total			1780.00	186.45	111.87	74.58		0.00
	Maintenance without integration								
	1st Year								
	Mango (4mx5m)								
	guava (5mx5m/3m)			113.00	4.40	0.00	0.00		0.00
	Citrus (3mx5m)			424.00	17.52	2.64	1.76		0.00
	Citrus (5mx5m)			23.00	0.92	0.55	0.37		0.00
	Pear (4mx4m)			556.90	17.82	10.69	7.13		0.00
	Ber (5mx5m)			0.00	0.00	0.00	0.00		0.00
	Pomegranate (5mx4m)			2.20	0.06	0.04	0.02		0.00
	Sapota (5mx5m)			2.20	0.09	0.06	0.04		0.00
	2nd Year			67.00	2.43	1.46	0.97		0.00
	Ber (5mx5m/3m)								
	Citrus (5mx5m)			1.00	0.03	0.02	0.01		0.00
	guava (5mx5m/3m)			258.97	13.50	8.16	5.44		0.00
	Sapota (10mx-10m/5mx5m)			203.57	12.21	7.33	4.89		0.00
	Mango (10mx5m)			52.00	2.73	1.64	1.09		0.00
				88.00	5.28	3.17	2.11		0.00
	Sub total			1791.84	77.10	46.26	30.84		0.00
	Hybrid								
	Sub-total			4000	800.00	480.00	320.00		0.00
	Flowers (For a maximum of 2 ha per beneficiary)			4000.00	800.00	480.00	320.00		0.00
	Cut flowers								
	Small & Marginal Farmers								
	Other farmers			50.0	20.00	12.00	8.00		0.00
	Bulbulous flowers								
	Small & Marginal Farmers			50.0	12.50	7.50	5.00		0.00
	Other farmers			50.00	30.00	18.00	12.00		0.00
	Loose Flowers								
	Small & Marginal Farmers			50.00	18.75	11.25	7.50		0.00
	Other farmers			50.0	8.00	4.80	3.20		0.00
	Sub-total Flowers			50.0	5.00	3.00	2.00		0.00
	Spices (For a maximum area of 4 ha per beneficiary)			300.00	94.25	56.55	37.70		0.00
	Seed spice and Rhizomatic spices			400	48.00	28.80	19.20		0.00

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Component wise details for Physical Target and Financial outlay approved for implementation of NHM Programmes during 2016-17 HARYANA									
Action Plan 2015-16									
S.No	Activity	Maximum permissible cost	Pattern of Assistance	Phy Target	Financial Outlay	GOI Share 60%	State Share 40%	Spill over	
								Phy Target	Fin. Outlay
	Perennial spices (black pepper)	Rs. 50,000/ha	Maximum of Rs. 20,000/- per ha (@40% of cost) for meeting the expenditure on planting material and cost of material for INM/PM etc. For (i) and (ii) above, in the case of TSP areas, Andaman and Lakshadweep Islands, assistance will be @ 50% of cost.			0.00	0.00		0.00
	Sub-total spices			400.00	48.00	28.80	19.20	0.00	0.00
	Grand Total Area Expansion			6608.00	1154.23	692.54	461.69	0.00	0.00
	Grand Total Area Expansion			1854.84	81.64	48.99	32.66	0.00	0.00
	Mushrooms								
	Production unit								
	Public Sector	Rs. 20.00 lakh/ unit	100% of the cost.			0.00	0.00		0.00
	Private Sector	Rs. 20.00 lakh/ unit	40% of cost for private sector, for meeting the expenditure on infrastructure, as credit linked back ended subsidy.	8.0	64.00	38.40	25.60		0.00
	Spawn making unit								
	Public Sector	Rs. 15 lakh/ unit	100% of the cost.			0.00	0.00		0.00
	Private Sector	Rs. 15 lakh/ unit	40% of cost for private sector, for meeting the expenditure on infrastructure, as credit linked back ended subsidy.	4.0	24.00	14.40	9.60		0.00
	Compost making unit								
	Public Sector	Rs. 20.00 lakh/ unit	100% of the cost.			0.00	0.00		0.00
	Private Sector	Rs. 20.00 lakh/ unit	40% of cost for private sector, for meeting the expenditure on infrastructure, as credit linked back ended subsidy.	8.0	64.00	38.40	25.60		0.00
	Sub-total mushrooms			20.00	152.00	91.20	60.80	0.00	0.00
5	Regeneration/ replacement of senile plantation including canopy management. Mango	Rs. 40,000/ha	50% of the total cost subject to a maximum of Rs. 20,000/ha limited to two ha per beneficiary.	150.00	30.00	18.00	12.00		0.00
	Sub-total			150.00	30.00	18.00	12.00	0.00	0.00
	Creation of Water resources								
	Community tanks								
	Community tanks/on farm ponds/on farm water reservoirs with use of								
	Plain areas	Rs. 20,000 lakh in plain areas	100% of cost for 10 ha command	34.5	690.0	414.00	276.00	10.5	210.0
	Hilly areas.	Rs. 25 lakh/ unit for Hilly areas.	100% of cost for 10 ha command	1	25.00	15.00	10.00		0.00
	ii) Water harvesting system for individuals- for storage of water in								
	Plain areas	Rs. 1.50 lakh/unit in plain areas and	50% of cost. Maintenance to be ensured by the beneficiary.	89	66.8	40.05	26.70		0.0
	Hilly areas.	Rs. 1.80 lakh/unit in hilly areas	50% of cost. Maintenance to be ensured by the beneficiary.	10	9.00	5.40	3.60		0.00
	Sub-total			134.50	790.75	474.45	316.30	10.50	210.00
5	(b) Naturally ventilated system								
	(i) Tubular structure	Rs. 935/Sq.m (-500 Sq. m up to 1008 Sq. m)	50% of the cost limited to 4000 Sq.m per beneficiary.			0.00	0.00		0.00

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Component wise details for Physical Target and Financial outlay approved for implementation of NHM Programmes during 2016-17 HARYANA							Spill over		
Action Plan 2015-16							Phy Target	Fin. Outlay	
S. No	Activity	Maximum permissible cost	Pattern of Assistance	Phy Target	Financial Outlay	GOI Share 60%	State Share 40%	Phy Target	Fin. Outlay
	Hilly areas.	Rs. 1075.29/Sq.m (<900 Sq. m up to 1008 Sq. m)	do	0.00		0.00	0.00		0.00
	(i) Tubular structure	Rs. 890/Sq. m (<1008 Sq.m up to 2080 Sq. m)	50% of the cost limited to 4000 Sq.m per beneficiary.	8.61	382.08	229.25	152.83		0.00
	Hilly areas.	Rs. 1023.50/Sq. m (<1008 Sq.m up to 2080 Sq. m)	do	0.00		0.00	0.00		0.00
	(i) Tubular structure	Rs. 844/Sq. m (<2080 Sq.m up to 4000 Sq. m)	50% of the cost limited to 4000 Sq.m per beneficiary.	15.35	647.80	388.68	259.12	8.65	365.00
	(i) Wooden structure	Rs. 540/Sq. m	50% of the cost limited to 20 units (each unit not to exceed 200 Sq.m per beneficiary).			0.00	0.00		0.00
	(i) Wooden structure	Rs. 621/Sq. m for hilly areas	50% of the cost limited to 20 units (each unit not to exceed 200 Sq.m per beneficiary).			0.00	0.00		0.00
	(ii) Bamboo structure	Rs. 450/Sq. m	50% of the cost limited to 20 units (each unit should not exceed 200 Sq.m per beneficiary).			0.00	0.00		0.00
	(ii) Bamboo structure	Rs. 518/Sq. m for hilly areas	50% of the cost limited to 20 units (each unit should not exceed 200 Sq.m per beneficiary).			0.00	0.00		0.00
	d) Shade Net House								
	i) Tubular structure	Rs. 710/Sq.m	50% of cost limited to 4000 Sq.m per beneficiary.	37.09	1316.75	790.05	526.70	5.4	192.00
	j) Tubular structure	Rs. 819/Sq.m for hilly areas	50% of cost limited to 4000 Sq.m per beneficiary.			0.00	0.00		0.00
	(i) Wooden structure	Rs. 492/Sq.m	50% of cost limited to 20 units (each unit not to exceed 200 Sq.m) per beneficiary.			0.00	0.00		0.00
	(i) Wooden structure	Rs. 566/Sq.m for hilly areas	50% of cost limited to 20 units (each unit not to exceed 200 Sq.m) per beneficiary.			0.00	0.00		0.00
	(ii) Bamboo structure	Rs. 360/Sq.m	50% of cost limited to 20 units (each unit not to exceed 200 sq. m) per beneficiary.			0.00	0.00		0.00
	(ii) Bamboo structure	Rs. 414/Sq. m for hilly areas	50% of cost limited to 20 units (each unit not to exceed 200 sq. m) per beneficiary.			0.00	0.00		0.00
	(ii) Plastic Tunnels	Rs. 60/Sq.m	50% of cost limited to 1000 sq. m per beneficiary.			0.00	0.00		0.00
	(ii) Plastic Tunnels	Rs. 75/Sq.m for hilly areas	50% of cost limited to 1000 sq. m per beneficiary.			0.00	0.00		0.00
	Walk in tunnels	Rs. 600/ Sq.m	50% of the cost limited to 4000 sq.m. (each unit not to exceed 800 Sq. m per beneficiary).	0.8	24.00	14.40	9.60		0.00
	e) Anti Bird/Anti Hail Nets	Rs.35/- per Sq.m	50% of cost limited to 5000 Sq.m per beneficiary.			0.00	0.00		0.00
	f) Cost of planting material & cultivation of high value vegetables grown in poly house	Rs. 140/Sq. m	50% of cost limited to 4000 Sq.m per beneficiary.	77.75	544.25	326.55	217.70		0.00
	g) Cost of planting material & cultivation of Orchid & Anthurium under poly house/Shade net house.	Rs. 700/Sq.m	50% of cost limited to 4000 Sq. m per beneficiary.			0.00	0.00		0.00
	h) Cost of planting material & cultivation of Carnation & Gerbera under poly house/Shade net house.	Rs. 610/Sq.m	50% of cost limited to 4000 Sq. m per beneficiary.	2.79	85.10	51.06	34.04		0.00

2015-16

Component wise details for Physical Target and Financial outlay approved for Implementation of NHM Programmes during 2016-17 HARYANA									
S. No	Activity	Maximum permissible cost	Pattern of Assistance	Phy Target	Financial Outlay	GOI Share 60%	State Share 40%	Phy Target	Spill over Fin. Outlay
	1) Cost of planting material & cultivation of Rose and lilium under poly house/shade net house	Rs. 426/Sq.m	50% of cost limited to 4000 Sq. m per beneficiary.	8.00	170.40	102.24	68.16		0.00
6	Sub-total protected cultivation			150.39	3171.29	1902.77	1268.52	14.06	557.00
	Promotion of Integrated Nutrient Management (INM)/ Integrated Pest Management								
	Promotion of IPM	Rs. 4000/ha	30% of cost subject to a maximum of Rs 1200/ha limited to 4.00 ha/ beneficiary.	3000	36.00	21.60	14.40		0.00
	Promotion of INM	Rs. 4000/ha	30% of cost subject to a maximum of Rs 1200/ha limited to 4.00 ha/ beneficiary.	3000	36.00	21.60	14.40		0.00
	Disease forecasting unit (P/SUS)	Rs. 6,00 lakhs/unit	100 % of costs.			0.00	0.00		0.00
	Bio control lab								
	a) Public Sector	Rs. 90,00 lakhs/unit	100% to Public sector			0.00	0.00		0.00
	b) Private Sector	Rs. 90,00 lakhs/unit	50% to private sector.			0.00	0.00		0.00
	Plant Health Clinic								
	a) Public Sector	Rs. 25,00 lakhs/unit	100% to Public sector			0.00	0.00		0.00
	b) Private Sector	Rs. 25,00 lakhs/unit	50% to private sector.			0.00	0.00		0.00
	Leaf/Tissue analysis lab								
	a) Public Sector	Rs. 25,00 lakhs/unit	100% to Public sector			0.00	0.00		0.00
	b) Private Sector	Rs. 25,00 lakhs/unit	50% to private sector.			0.00	0.00		0.00
	Sub-total INM / IPM			6000.00	72.00	43.20	28.80	0.00	0.00
7	Adoption of Organic Farming								
	a) Adoption of Organic Farming. (ha)	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.	1000	40.00	24.00	16.00		0.00
	2nd Year	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.	1200	36.00	21.60	14.40		0.00
	3rd Year	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.			0.00	0.00		0.00
	(ii) Organic Certification (no)								
	1st Year (ha)	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.	20	30.00	18.00	12.00		0.00
	2nd Year	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.	24	36.00	21.60	14.40		0.00
	3rd Year	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.			0.00	0.00		0.00
	(iii) Vermi compost Units /organic input production unit								

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Component wise details for Physical Target and Financial outlay approved for implementation of NHM Programmes during 2016-17 HARYANA

S. No	Activity	Maximum permissible cost	Pattern of Assistance	Phy Target	Financial Outlay	Action Plan 2015-16		Spill over	
						GOI Share 60%	State Share 40%	Phy Target	Fin. Outlay
	i) Vermi compost Units (Permanent)	Rs. 1,00,000/ unit for permanent structure and Rs. 16,000/unit for HDPE Vermibed.	50% of cost conforming to the size of the unit of 30"x8"x2.5" dimension of permanent structure to be administered on pro-rata basis, 50% of cost conforming to the size of 96 cft (12"x4"x2) and IS 15907:2010 to be administered on pro-rata basis.			0.00	0.00		0.00
	i) Vermi compost Units (H-DPL)	Rs. 1,00,000/ unit for permanent structure and Rs. 16,000/unit for HDPE Vermibed.	50% of cost conforming to the size of the unit of 30"x8"x2.5" dimension of permanent structure to be administered on pro-rata basis, 50% of cost conforming to the size of 96 cft (12"x4"x2) and IS 15907:2010 to be administered on pro-rata basis.			0.00	0.00		0.00
	ii) Vermibeds	do	do			0.00	0.00		0.00
	Sub-total			2244.00	142.00	85.20	56.80	0.00	0.00
	Certification for Good Agricultural Practices (GAP), Including Infrastructure	Rs. 10,000/ ha	50% of the cost for maximum of 4ha/beneficiary.			0.00	0.00		0.00
	COE								
	COE (Hodal, Palwal) 2nd year installment			1	250.00	150.00	100.00		
	COE (Sundernahr, Narnau) 2nd installment			1	250.00	150.00	100.00		
	Total COE			2.00	500.00	300.00	200.00	0.00	0.00
	Pollination support through beekeeping								
	Production of nucleus stock (Public sector)	Rs. 20,00 lakh	100% of the cost			0.00	0.00		0.00
	Production of Bee colonies by bee breeder	Rs. 10,00 lakh	40% of cost for producing min. of 2000 colonies / year			0.00	0.00		0.00
	Honey bee colony	Rs.2000/colony of 8 frames	40% of cost limited to 50 colonies / beneficiary.	6000	48.00	28.80	19.20		0.00
	Hives	Rs 2000/ per five.	40% of cost limited to 50 colonies / beneficiary.	6000	48.00	28.80	19.20		0.00
	Equipment including honey extractor (4 frames), food grade container (30 kg), net, etc.	Rs. 20,000/set	40% of the cost limited to one set per beneficiary.			0.00	0.00		0.00
	Sub-total			12000.00	96.00	57.60	38.40	0.00	0.00
	Horticulture Mechanization								
	i) Power Tiller								
	a) Power tiller (below 8 BHP)								
	General category	1.00 lakh per unit	Subject to a maximum of Rs.0.40 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.50 lakh/unit.	47	18.80	11.28	7.52		0.00
	SC, ST, Small & Marginal farmers	1.00 lakh per unit	Subject to a maximum of Rs.0.40 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.50 lakh/unit.	50	25.00	15.00	10.00		0.00

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Component wise details for Physical Target and Financial outlay approved for implementation of NIM Programmes during 2016-17 HARYANA

		Action Plan 2015-16				Spill over			
S. No	Activity	Maximum permissible cost	Pattern of Assistance	Phy Target	Financial Outlay	GOI Share 60%	State Share 40%	Phy Target	Fin. Outlay
(v)	PP Equipment								
	Manual (Knapsack/foot operated) sprayer								
	a) General	0.012 lakh per unit	Subject to a maximum of Rs.0.005 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.006 lakh/unit.	21	0.11	0.06	0.04		0.00
	b) SC/ ST etc	0.012 lakh per unit	Subject to a maximum of Rs.0.005 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.006 lakh/unit.	30	0.18	0.11	0.07		0.00
	Power sprayer/power Taiwan sprayer (8-12 lts Capacity)								
	a) General	0.062 lakh per unit	Subject to a maximum of Rs. 0.025 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.031 lakh/unit.	210	5.25	3.15	2.10		0.00
	b) SC/ ST etc	0.062 lakh per unit	Subject to a maximum of Rs. 0.025 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.031 lakh/unit.	140	4.34	2.60	1.74		0.00
	Power sprayer/power Taiwan sprayer (12-16 lts Capacity)								
	a) General	0.062 lakh per unit	Subject to a maximum of Rs.0.03 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.038 lakh/unit.	150	4.50	2.70	1.80		0.00
	b) SC/ ST etc	0.062 lakh per unit	Subject to a maximum of Rs.0.03 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.038 lakh/unit.	160	6.08	3.65	2.43		0.00
	Power sprayer/power Taiwan sprayer (16 lts Capacity)								
	a) General	0.20 lakh per unit	Subject to a maximum of Rs.0.08 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.10 lakh/unit.			0.00	0.00		0.00
	b) SC/ ST etc	0.20 lakh per unit	Subject to a maximum of Rs.0.08 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.10 lakh/unit.			0.00	0.00		0.00

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Component wise details for Physical Target and Financial outlay approved for implementation of NHM Programmes during 2016-17 HARYANA									
Action Plan 2015-16						Spill over			
S.No	Activity	Maximum permissible cost	Pattern of Assistance	Phy Target	Financial Outlay	GOI Share 60%	State Share 40%	Phy Target	Fin. Outlay
	Tractor Mounted /operated sprayer (Below 20HP)								
	a) General	0.20 lakh per unit	Subject to a maximum of Rs. 0.08 lakh/unit for general category farmers, and in the case of SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.10 lakh/unit.			0.00	0.00		0.00
	b) SC/ ST etc	0.20 lakh per unit	Subject to a maximum of Rs. 0.08 lakh/unit for general category farmers, and in the case of SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.10 lakh/unit.			0.00	0.00		0.00
	Sub-total			808	64.26	38.55	25.70		0
	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, SAUs etc. No change						
	FLDC Public sector			1	25.00	15.00	10.00		0
	FLDC private sector								
10	Human Resource Development (HRD)								
	HRD for Supervisors & Entrepreneurs	Rs. 20.00 lakh / unit	100% of the cost in first year. In subsequent years, cost of infrastructure not to be claimed.			0.00	0.00		0.00
	HRD for Gardeners	Rs. 15.00 lakh / unit	100% of the cost.			0.00	0.00		0.00
	Training of farmers								
	Within the State	Rs. 1000/day per farmer including transport	100% of the cost.	10000	100.00	60.00	40.00		0.00
	Outside the state	Project based as per actual.	100% of the cost.			0.00	0.00		0.00
	Outside the State	Project based as per actual.	100% of the cost.	10	100.00	60.00	40.00		0.00
	Outside India	Rs. 4.00 lakh / participant	Project Based. 100% of air/rail travel cost.			0.00	0.00		0.00
	Training / study tour of technical staff/ field functionaries								
	Within the State	Rs. 300/day per participant plus TA/DA, as admissible	100% of the cost.	200	0.60	0.36	0.24		0.00
	Study tour to progressive States/ units (group of minimum 5 participants)	Rs. 800/day per participant plus TA/DA, as admissible	100% of the cost.	200	1.60	0.96	0.64		0.00
	Outside India	Rs. 6.00 lakh / participant	100% of the cost on actual basis.	1	6.00	3.60	2.40		0.00
	Sub-total			10411.00	208.20	124.92	83.28	0.00	0.00
11	INTEGRATED POST HARVEST MANAGEMENT								
	Pack house / On farm collection & storage unit	Rs. 4.00 lakh/unit with size of 9Mx6M	50% of the capital cost.	53	106.00	63.60	42.40		0.00

subsidy

Component wise details for Physical Target and Financial outlay approved for implementation of NHM Programmes during 2016-17 HARYANA

Action Plan 2015-16										Spill over	
S. No	Activity	Maximum permissible cost	Pattern of Assistance	Phy Target	Financial Outlay	GOI Share 60%	State Share 40%	Phy Target	Fin. Outlay		
	Integrated pack house with facilities for conveyor belt, sorting, grading units, washing, drying and weighing	Rs. 50,00 lakh per unit with size of 9MX18M	Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case Hilly & Scheduled areas, per beneficiary.	2	35.00	21.00	14.00		0.00		
	Cold room (staging)	Rs. 15,00 lakh unit of 30 MT capacity	Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case Hilly & Scheduled areas, per beneficiary.	10	52.50	31.50	21.00		0.00		
Cold Storage (Construction, Expansion and Modernisation)											
i) Cold storage units Type 1 - basic mezzanine structure with large chamber (of >250 MT) type											
	a) General Area	Rs. 8,000/MT, (max 5,000 MT capacity)	Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case Hilly & Scheduled areas, per beneficiary.	10	1400.00	840.00	560.00		0.00		
	b) Hilly Area	Rs. 8,000/MT, (max 5,000 MT capacity)	Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case Hilly & Scheduled areas, per beneficiary.								
ii) Cold Storage Unit Type 2 - PEB structure for multiple temperature and product use, more											
	a) General Area	Rs. 10,000/MT, (max 5,000 MT capacity)	Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case Hilly & Scheduled areas, per beneficiary.	4	646.00	387.60	258.40	1	54.00		
	b) Hilly Area	Rs. 10,000/MT, (max 5,000 MT capacity)	Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case Hilly & Scheduled areas, per beneficiary.			0.00	0.00		0.00		
Refer vans/ containers (general areas)											
	a) General Area	Rs. 26.00 lakh for 9 MT (NHM & HMNEH), and prorata basis for lesser capacity, but not	Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case of Hilly & Scheduled areas, per beneficiary.	5	45.50	27.30	18.20		0.00		
	b) Hilly Area	Rs. 26.00 lakh for 9 MT (NHM & HMNEH), and prorata basis for lesser capacity, but not	Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case of Hilly & Scheduled areas, per beneficiary.			0.00	0.00		0.00		
	Ripening chamber project in general areas	Rs. 1.00 lakh/MT.	-do-	900	315.00	189.00	126.00		0.00		
	Ripening chamber project in Hilly areas	Rs. 1.00 lakh/MT.	-do-			0.00	0.00		0.00		
	Evaporative / low energy cool chamber (3 MT)	Rs. 5.00 lakh/unit	50% of the total cost.			0.00	0.00		0.00		
Primary/ Mobile / Minimal processing unit											
	Preservation unit (low cost)	Rs. 2.00 lakh/unit for new unit and Rs. 1.00 lakh/unit for up-gradation	50% of the total cost.			0.00	0.00		0.00		
	New unit	Rs. 2.00 lakh/unit for new unit		11.00	11.00	6.60	4.40		0.00		
	Upgraded unit	Rs. 1.00 lakh/unit for up-gradation				0.00	0.00		0.00		

subsidy

Component wise details for Physical Target and Financial outlay approved for Implementation of NHM Programmes during 2016-17 HARYANA

S. No	Activity	Maximum permissible cost	Pattern of Assistance	Phy Target	Financial Outlay	GOI Share 60%	State Share 40%	Spill over		
								Phy Target	Fin. Outlay	
	Low cost onion storage structure (25 MT)	Rs. 1.75 lakh/per unit	50% of the total cost	100	87.50	52.50	35.00		0.00	
	Pusa Zero energy cool chamber (100 kg)	Rs. 4000 per unit	50% of the total cost			0.00	0.00		0.00	
	Sub-total			1095.00	2698.50	1619.10	1079.40	1.00	54.00	
12	ESTABLISHMENT OF MARKETING INFRASTRUCTURE FOR HORTICULTURAL									
	Static/Mobile Vending Card platform with cool chamber.	Rs. 30,000/ unit	50% of total cost	600	90.00	54.00	36.00		0.00	
	Sub-total			600.00	90.00	54.00	36.00		0.00	
	Functional Infrastructure for:									
	Collection, sorting/ grading, packing units etc.									
13	Mission Management									
	State & Districts Mission Offices and implementing agencies for administrative expenses, project preparation, Horticulture Mission (SHM) / implementing Agency etc.	5% of total annual expenditure on the basis of appraised needs to State Horticulture Mission (SHM) / implementing Agencies	100% assistance.		515.00	309.00	206.00			
	Institutional Strengthening, hire/purchase of vehicles, hardware/software	Project based	100% assistance.	1	25.00	15.00	10.00			
	Seminars, conferences, workshops, exhibitions, International level event	Rs. 7.50 lakh per event	100% of cost per event of 4 days, on pro rata basis.			0.00	0.00		0.00	
	National level event	Rs. 5.00 lakh per event	100% of cost per event of two days.			0.00	0.00		0.00	
	State level event	Rs. 3.00 lakh /event	100% assistance subject to a maximum of Rs.3,000 lakh per event of two days.	2	6.00	3.60	2.40		0.00	
	District level event	Rs. 2.00 lakh /event	100% assistance subject to a maximum of Rs.2,000 lakh per event of two days.	18	36.00	21.60	14.40		0.00	
	Information dissemination through publicity, printed literature etc and local advertisements	Rs. 0.40 lakh/ block	100% of cost.	90	36.00	21.60	14.40			
	Development of technology packages in electronic form to be shared through IT network	Rs. 1.00 lakh/ district	100% of Cost			0.00	0.00			
	Technical Support Group (TSG) at State Level for monitoring & concurrent evaluation/evaluation, mass media, publicity, video conference etc.	Project based, subject to a ceiling of Rs. 50.00 lakh per annum/state	100% of cost			0.00	0.00		0.00	

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Component wise details for Physical Target and Financial outlay approved for implementation of NHM Programmes during 2016-17 HARYANA									
Action Plan 2015-16									
S. No	Activity	Maximum permissible cost	Pattern of Assistance	Phy Target	Financial Outlay	GOI Share 60%	State Share 40%	Phy Target	Spill over Fin. Outlay
	Promotion of Farmer Producers Organization/ FPO/FG Farmer Interest Groups of 15-20 farmers/20 ha, Growers Associations and the up with Financial Institution and Aggregators.	As per norms issued by SFAC.	As per norms issued by SFAC from time to time.	1828	74.14	44.48	29.66		
	Baseline survey and Strengthening horticultural statistical data base	Rs. 100.00 lakh for large states, Rs. 50.00 lakh for small states and Rs. 25.00 lakh for very small states/ UTs.	100% of cost as one time grant on survey related activities.	1	25.00	15.00	10.00		0.00
	Sub-total			1939.0	717.1	430.3	286.9	0.0	0.0
	Grand Total				10306.0	6183.6	4122.4	25.6	821.0

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