

COST NORMS AND PATTERN OF ASSISTANCE UNDER MISSION FOR INTEGRATED DEVELOPMENT OF HORTICULTURE (MIDH) FOR HMNEH SUB SCHEMES, 2018-19

Sl. No.	Item	Cost Norms	Pattern of Assistance
A	PLANTATION INFRASTRUCTURE DEVELOPMENT		
A.1	Production of Planting Material		
A.1.i	Small Nursery (1 ha)	Rs. 15.00 lakh/ha	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 spices/ plantation crops per year, aromatic plants, duly certified for its quality.
A.2	Establishment of New Gardens (Area Expansion) - Cost intensive crops		
A.2.i	Strawberry - Integrated package with drip irrigation & mulching	Rs. 2.80 lakh/ha	50% of the cost for meeting the expenditure on planting material and cost of material for drip irrigation, mulching and INM/IPM, in one installment.
A.2.ii	Banana (sucker) - Integrated package with drip irrigation.	Rs. 2.00 lakh/ha	50% of the cost for meeting expenditure on planting material, drip irrigation and cost of material for INM/IPM, in 2 installments (75:25).
A.2.iii	Banana (TC) - Without integration	Rs. 3.00 lakh/ha.	50% of the cost for meeting the expenditure on planting material and cost of INM/IPM in 2 installments (75:25).
A.2.iv	Papaya - Integrated package with drip irrigation	Rs. 2.00 lakh/ha.	50% of the cost for meeting expenditure on planting material, drip irrigation and cost of material for INM/IPM, in 2 installments (75:25).
A.2.v	High density planting Assam Lemon - Without Integration	Rs. 1.00 lakh/ha.	50% of the cost for meeting the expenditure on planting material and cost of INM/IPM in 3 installments (60:20:20) subject to survival rate of 75% in 2nd year and 90% in 3rd year)
A.3	Vegetable		
A.3.i	Hybrid	Rs.50,000/ ha	50% of the cost.
A.4	Mushrooms		
A.4.i	Production unit	20 lakh /unit	40% of the cost for meeting the expenditure on infrastructure, as credit linked back ended subsidy.
A.5	Flowers		
A.5.i	Cut flowers	Rs. 1.00 lakh/ha	50% of the cost
A.5.ii	Bulbous flowers	Rs. 1.50 lakh/ha	50% of the cost
A.6	Spices		
A.6.i	Rhizomatic spices	Rs.30,000/ha	50% of the cost for meeting the expenditure on planting material and cost of material for INM/IPM etc).

A.6.ii	Perennial spices (black pepper)	Rs. 50,000/ha	50% of the cost for meeting the expenditure on planting material and cost of material for INM/IPM etc.
B	Creation of Water resources		
B.i	Water harvesting system for individuals- for storage of water in 20mx20mx3m ponds/tube wells/dug Wells	Rs. 1.50 lakh/unit	50% of cost including 300 micron plastic/RCC lining. For smaller size of the ponds/dug wells, cost will be admissible on pro rata basis depending upon the command area. Maintenance will be ensured by the beneficiary
C	Protected cultivation		
C.1	Green House structure		
C.1.i	Naturally ventilated system - Tubular structure	Rs. 935/Sq.m (>500 Sq. m up to 1008 Sq. m)	50% of the cost
C.1.ii	Naturally ventilated system - Bamboo structure	Rs. 518/Sq. m	50% of the cost (each unit should not exceed 200 sq.m).
C.2	Shade Net House		
C.2.i	Bamboo structure	Rs.414/Sqm	50% of cost (each unit should not exceed 200 sq.m).
D	Promotion of Integrated Nutrient Management(INM) Integrated Pest Management (IPM)		
D.i	Bio control lab (private sector)	Rs. 90.00 lakh/unit	50% of the cost.
E	Pollination support through beekeeping		
E.i	Honey bee colony	Rs.2000/colony of 8 frames	40% of cost limited to 50 colonies / beneficiary.
E.ii	Bee Hives	Rs 2000/ per hive.	40% of cost limited to 50 colonies / beneficiary.
F	Horticulture Mechanization		
F.i	Power tiller (8 BHP & above)	1.50 lakh per unit	Subject to a maximum of Rs. 0.75 lakh/unit.
F.ii	Powered Knapsack sprayer/Power Operated Taiwan sprayer (capacity above 8-12 lts):	Rs. 0.062 lakh/unit	Subject to a maximum of Rs. 0.031 lakh/unit
F.iii	Powered Knapsack sprayer/Power Operated Taiwan sprayer (capacity above 12- 16 lts):	Rs. 0.076 lakh/unit	Subject to a maximum of Rs. 0.038 lakh/unit
G	INTEGRATED POST HARVEST MANAGEMENT		
G.i	Pack house (for temporary storing, cleaning, grading, and packaging of farm produce)	Rs. 4.00 lakh/unit with size of 9Mx6M	50% of the capital cost.
G.ii	Integrated pack house with facilities for conveyer belt, sorting, grading units, washing, drying and weighing.	Rs. 50.00 lakh per unit with size of 9Mx18M	Credit linked back-ended subsidy @ 50% of the cost

G.iii	Cold room (staging)	Rs. 15.00 lakh/ unit of 30 MT capacity	Credit linked back-ended subsidy @ 50% of the cost.
G.iv	Cold Storage (Construction, Expansion and Modernisation)		
G.iv.i	Cold Storage Unit Type 2 – PEB structure for multiple temperature and product use, more than 6 chambers (of < 250 MT) and basic material handling equipment.	Rs. 10,000/MT (max 5,000 MT capacity)	Credit linked back-ended subsidy @ 50% of cost.
G.v	Refrigerated Transport vehicles	Rs. 26.00 lakh for 9 MT and prorata basis for lesser capacity, but not below 4 MT.	Credit linked back-ended subsidy @ 50% of cost.
G.vi	Primary Processing Unit	Rs 20.00 lakh/unit	Credit linked back-ended subsidy @ 55% of the cost
G.vii	Ripening chamber	Rs. 1.00 lakh/MT	Credit linked back-ended subsidy @ 50% of the capital cost of project for a maximum of 300 MT per beneficiary.
G.viii	Low Cost Preservation unit (Woman)	Rs.2.00 lakh/unit for new unit and Rs.1.00lakh/unit for up-gradation	50% of the total cost.
H	ESTABLISHMENT OF MARKETING INFRASTRUCTURE FOR HORTICULTURAL PRODUCE IN GOVT./PRIVATE/ COOPERATIVE SECTOR		
H.i	Retail Outlets	Rs. 15.00 lakh/unit	Credit linked back-ended subsidy @ 50% of the capital cost of project
H.ii	Mobile Vending cart	Rs. 30,000/ unit	50% of total cost.
I	FOOD PROCESSING		
I.i	Food processing units	Rs. 500 lakh/unit	Credit linked back ended capital investment assistance of 50% of Cost.