

## **BLUE REVOLUTION SCHEME vs PMMSY**





## **National Fisheries Development Board**

Department of Fisheries

Ministry of Fisheries, Animal Husbandry and Dairying

Government of India

**JULY 2020** 

## **BLUE REVOLUTION SCHEME vs PMMSY**

Sl.No. in BR	Component	Unit Cost as per CSS-BR	Sl.No. in PMMSY	Changes Made in PMMSY
1.2	Safety of Fishermen at Sea	Rs.2 lakhs per kit	11.1	Unit cost reduced to Rs.1lakh per kit
1.3	Assistance to Traditional / Artisanal Fishermen for: (a) Procurement of FRP Boats up to 10m OAL as a replacement for traditional/ wooden boats including nets.	(a) As per actual subject to maximum Rs.4 lakhs per boat	11.2	Unit cost increased to Rs.5 lakhs
1.5	Establishment & Operation of Vessel Monitoring System (VMS)	Actual Cost	10.1	Unit cost fixed Rs. 35,000 /-
1.7.1	Open Sea Cage Culture	For group, ceiling is 20 cages. No of cages for individual not specified	2.4	For individual it is 5 cages For group, ceiling is 50 cages
1.7.2	Seaweed Cultivation	Rs. 1,000 / Raft No of rafts for individual not specified	2.5	Unit cost increased to Rs. 1,500 / raft 15 rafts per individual
1.7.3	Bivalve Culture	Rs. 15,000 / Rack 40 units for fishermen societies No of units for individual not specified	2.7	Unit cost increased to Rs. 20,000 / unit  Mussels, clams, pearls are taken under bivalve culture no separate sub-component.  5 units per individual.  50 units for fishermen societies

1.9	Assistance for Deep Sea Fishing Vessel (Size 18-22 m OAL) for Traditional Fishermen and their Societies in Coastal States/ UTs	Actual cost, subject to max Rs.40 lakhs per fishing vessel No of units for individual and group not specified Length mentioned as 18-22m	8.1	Unit cost increased to Rs. 120 lakhs One unit per individual and 2 units for group Length of vessel not specified.
2.1	Establishment of Fishing Harbours and Fish Landing Centres	Actual Cost	3.1 3.2 (Non beneficiary)	Rs. 20,000 lakhs for Fishing Harbour Rs. 2,500 lakhs for Fish landing center
2.2	Assistance for Dredging of Fishing Harbours/ Fish Landing Centres.	Actual Cost	3.4 (Non beneficiary)	Unit cost fixed to Rs. 500 lakhs for Maintenance of Dredging of existing FHs
3.1	Development of Post Harvest Infrastructure Projects eligible for central financial assistance under this sub- component are: (i) Ice Plants (ii) Cold Storages (iii) Ice Plants-cum-Cold Storages	Rs. 2.50 lakhs/Tonne	6.1	For 10-ton capacity- Rs.40 lakhs For 20-ton capacity- Rs.80 lakhs For 30-ton capacity- Rs.120 lakhs For 50-ton and above capacity- Rs.150 lakhs
3.2	Renovation / Modernization of existing (a) Ice Plants (b) Cold Storages and (c) Ice Plants-cum- Cold Storages	Rs. 1.50 lakhs / Tonne Unit cost based on capacity no ceiling limit.	6.2	With a ceiling limit of Rs.50 lakhs

3.3	Development of Retail Fish Markets and Allied Infrastructure (Items: Modern hygienic fish market with a minimum of 10 retail outlets, 20 retail outlets, and 50 retail outlets units with common cold storage facility, waste collection & disposal units, fish cleaning and dressing space, auctioning platforms water and power supply facilities etc.)	As per actuals with a ceiling of Rs.100 lakhs / 10 units, Rs.200 lakhs / 20 units, Rs. 500 lakhs / 50 units.	7.1	Ornamental /aquarium fish market are also included
3.4	Setting up of Mobile/Retail Fish Outlet (Kiosk) (Kiosk along with one fish storage/ display cabin, one visi cooler, weighing machine, facilities/ utensils for fish cutting cleaning facilities)	Actual; ceiling Rs. 10 lakhs / unit	7.2	Ornamental /aquarium fish units are also included
3.5.1	Refrigerated Truck/Container af a minimum 10 tonne capacity.	Rs. 25 lakhs / truck.	6.3	Capacity not specified but unit cost remains the same
3.5.2	Insulated Truck of a minimum 10 tonne capacity	As per actual with a ceiling of Rs. 20 lakhs per truck.	6.4	Capacity not specified but unit cost remains the same
3.5.4	Auto rickshaw with Ice Box	As per actual with a ceiling of Rs. 2 lakhs per unit	6.7	Three-wheeler with Ice Box including e-rickshaws for fish vending: Unit cost increased to Rs.3 lakhs
3.5.5	Motorcycle with Ice Box	As per actual with a ceiling of Rs. 60,000/- per unit.	6.5	Unit cost increased to Rs.75,000/- per unit

3.5.6	Bicycle with Ice Box	As per actual with a ceiling of Rs. 3000/- per unit.	6.6	Unit cost increased to Rs.10,000/- per unit
4.1	Innovative Activities (Fisheries Projects: induction of new technology, diversification of species, etc)	Actual cost, with a ceiling of Rs.100 lakhs per Project, Rs. 50 lakhs ceiling as per actuals.		Included in Central Sector scheme. (Sl.No: 2)
4	Group Accident Insurance for Active Fishermen*  (* Till a final decision on convergence of this scheme with PMSBY is taken by the Competent Authority)	Insurance premium@ Rs.20.34/-per fisher per year. (The rate of insurance premium is subject to change on year to year basis)		Guidelines under preparation.
1.1	Construction of New Ponds/ Tanks (including construction of sluice gates, civil works for water supply and aeration appliances, feed storing shed etc.)	As per actual cost subject to a ceiling of Rs. 7 lakhs per ha	1.4 1.7	Fresh water the unit cost remains the same. Unit cost increased to Rs.8 lakhs in case of brackish water
1.5.1	Input cost for Freshwater Fish Culture (unit cost includes cost of fish/ prawn seed, feed, manure, disease prevention measures, transportation charges etc.) (one time grant)	a) Finfish Culture: As per actual cost subject to a ceiling of Rs. 1.50 lakhs / ha (b) Freshwater prawn/trout culture: As per actual cost subject to a ceiling of Rs. 2.50 lakhs / ha	1.5	Unit cost increased to Rs.4 lakhs, also specified that composite fish culture, scampi, Pangasius Tilapia etc. Are also included.
1.5.2	Input cost for Brackish water Fish/Shrimp Culture (unit cost includes cost of fish/shrimp seed, feed,	(a) Finfish Culture: As per actual cost subject to a ceiling of Rs. 2 lakhs / ha	1.9 1.10	a) Brackish water unit cost increased to Rs. 6 lakhs

	manure, disease prevention measures, transportation charges, etc.) (one time grant)	(b) Culture of shrimp such L.vannamei / P. monodon etc: As per actual cost subject to a ceiling of Rs. 3 lakhs / ha		b) Input cost for saline/alkaline water unit cost increased to Rs.6 lakhs
1.6	Establishment of Fish Seed Hatcheries for Indian Major Carps and other specific cultivable fin fish.	As per actual cost subject to a ceiling of Rs. 25 lakhs per hatcheries of 2 ha area for minimum capacity of 10 million fry/year	1.1	Minimum capacity of 15 million fry/year/unit or 6 crores spawn/year/unit with minimum area of 0.50 ha.
1.7	Establishment of Freshwater/ Brackish water Prawn Hatcheries.	As per actual cost subject to a ceiling of Rs. 50 lakhs per unit with a minimum capacity of 5 million post larvae per year.  Area not specified	1.2	Minimum capacity of 30 million PL/year with minimum area of 0.50 ha.
1.9	Construction of Permanent Farming Units and Raceways	As per actual cost subject to a ceiling of Rs. 2 lakhs per unit of minimum volume of 50 m3	3.2	Unit cost increased to Rs.3 lakhs
1.12	Inputs Cost (unit cost includes cost of fish/ prawn seed, feed, manure, disease prevention measures, transportation charges etc.)  (one time grant)	(a) Finfish Culture: As per actual cost subject to a ceiling of Rs. 1.50 lakhs / ha (b) Freshwater prawn/ trout culture: As per actual cost subject to a ceiling of Rs.2.50 lakhs / ha	1.5	Finfish culture: unit cost increased to Rs. 4 lakhs
4.1	Construction of New Ponds/ Tanks (Inland saline/Alkaline water for Aquaculture.	As per actual cost subject to a ceiling of Rs. 7 lakhs per ha.	1.8	Unit cost increased to Rs.8 lakhs

4.2	Input Cost for Inland saline/Alkaline waters (unit cost includes cost of fish/ prawn seed, feed, manure, disease prevention measures, transportation charges etc.) (one time grant)	(a) Finfish Culture: As per actual cost subject to a ceiling of Rs. 1.50 lakhs / ha (b) Freshwater prawn/trout culture: As per actual cost subject to a ceiling of Rs. 2.50 lakhs / ha	1.10	Input for both alkaline /Inland saline unit cost increased Rs.6 lakhs
5.1	Fish Seed Rearing Units.	As per actual subject to a ceiling of Rs. 6 lakhs /ha	1.3	Nursery/seed rearing unit cost increased to Rs.7 lakhs.
5.2	Input Cost (unit cost includes cost of fish/prawn seed, feed, manure, disease prevention measures, transportation charges etc.) (one time grant)	(a) Finfish Culture: As per actual cost subject to a ceiling of Rs. 1.50 lakhs / ha. (b) Freshwater Prawn/Trout Culture: As per actual cost subject to a ceiling of Rs.2.50 lakhs / ha.	1.5	Unit cost for fin fish Rs. 4 lakhs.
6.1	Integrated Development of Reservoirs (the proposal shall include the need based activities from the broad activities as below: pre-culture preparation, strengthening of bunds, de-silting, de- weeding etc., hatcheries, fish rearing units, fish stocking, cage culture, feed mills,	As per actual, with a celling of Rs. 2 crores per project.		Included in Central Sector scheme. (Sl.No: 1.2, 1.2.1, 1.2.3)

	boats & nets, landing centers, cold storages, ice plants, fish transport facilities etc.),			
7.1	Small Feed Mill (capacity 1 to 5 quintals/day)	As per actual cost subject to a ceiling of Rs.10 lakhs per Unit	6.9. (a), (b), (c)	Rs.30 lakhs, for 2 ton/day Rs.100 lakhs, for 8 ton/day Rs.200 lakhs, for 20 ton/day
7.2	Large Formulated Pellet Feed Plant (of a minimum capacity of 10 tonne/day or more)	As per actual, with a ceiling of Rs.2 Crores / Unit	6.10	Rs.650 lakhs, for 100 ton or more/day
8.1	Cages/Pens with inputs in Reservoir and other open water bodies	As per actual, with a ceiling of Rs.3 lakhs / Unit For group, ceiling is 24 cages No of cages for individual not specified	5.5,5.6	For individual it is 5No. cages, for group, ceiling is 20 cages For individual for pen culture limited to 2 ha, group with a ceiling of 20 ha
9.1	Low-cost Re-circulatory  Medium Size Re-circulatory Aquaculture system (RAS) minimum 8 tanks, minimum size of each tank 7.65x7.65x1.5m(90m3 each),minimum production capacity of 5 tonnes fish per tank	Rs. 15 Lakhs/ Unit As per actual, ceiling of Rs 50 lakhs	5.1, 5.2, 5.3, 5.4	Included in Technology Infusion and adaptation (RAS/ Biofloc) Large Rs.50 lakhs Medium Rs.25 lakhs Small Rs.7.5 lakhs Backyard mini RAS: Rs.50,000/-
10.1	Stocking of IMC Fingerlings in Wetlands(Beels,Chaurs,etc) @ 2000nos.per ha	Rs.2.50 / Fingerling	1.13,1.14	Unit cost increased to Rs.3/- per fingerling Reservoir is also included
12	Training, Skill Development and Capacity Building to Fish Farmers and other Stakeholders in all Fisheries Related Activities both Marine and Inland Fisheries			
12.1	Dearness Allowance (DA)	Rs.500/- per Trainee/day		Included in CS, Sl.No.3.

12.2	Travelling Allowance (TA)	Actual to & Fro Fare restricting to 2 <sup>nd</sup> class Railway Fare	a) One-day state level Awareness cum Training Programme on PMMSY for the stake holders
12.3	Accommodation	Actual, with a ceiling of Rs.600/- per Trainee/day	with at least 500 participants and for which central
12.4	Distribution of Training Materials (Rs.200/-per Trainee/Programme)	Actual, with a ceiling of Rs.10,000/- for a batch of minimum 50 trainees	<ul><li>assistance of Rs. 5 lakhs will be provided.</li><li>b) One-day district level/regional</li></ul>
12.5	Food, tea snacks, refreshment to Participants/Trainees (Rs. 300/- per Trainee/day)	Actual, with a ceiling of Rs.15,000/- for a batch of minimum 50 Trainees	level (combining 2 to 3 districts, wherever possible) for creating awareness on
12.6	Demonstration/Local Field Visit (Rs. 200/- per Training per Programme)	Actual, with a ceiling of Rs.10,000/- for a batch of minimum 50 Trainees	PMMSY. Awareness cum Training Programme on PMMSY will be conducted for the stakeholders with not less than 500 participants by the state for which central assistance of Rs. 100,000 (for each program) will be provided.  Other details will be communicated later.