

NFDB Schemes



National Fisheries Development Board

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Unit Cost and Assistance pattern for Various schemes of NFDB

Sl. No.	Name of the Activity/ Scheme	Unit Cost	Pattern of assistance
1 Intensive Aquaculture			
a	Construction of new fish / prawn ponds Existing species / New species:	(a) Rs. 3.00 lakhs/ ha for plain areas	1. 20% subsidy for all farmers/ entrepreneurs 2. 25% subsidy to SC & STs
		(b) Rs. 4.00 lakhs/ ha in hill state/ Districts & NE region	1. 20% subsidy for all farmers/ entrepreneurs 2. 25% subsidy to SC & STs
b	Renovation of existing fish / prawn ponds	Rs.0.75 lakh/ha	1. 20% subsidy for all farmers/ entrepreneurs 2. 25% subsidy to SC & STs
c	One time input Costs		
	i For prawn farming	Rs.1.80 lakhs/ha	1. 20% subsidy for all farmers / entrepreneurs
	ii For fish farming	Rs.0.50 lakhs/ha.	1. 20% subsidy for all farmers/ entrepreneurs 2. 25% to SC & STs
	iii New species	Unit cost as per ICAR Estimates	40% subsidy of Unit cost all farmers / entrepreneurs
d	Establishment of freshwater prawn seed hatchery		
	i) Capacity: 25 million PL / year	Rs. 30.00 lakhs/unit	one time 90% grant to the State Govts / Quasi Govt. Agencies
	i) Capacity: 5-8 million PL / year	Rs. 12.00 lakhs/unit	40% soft loan to entrepreneurs / farmers through financial Institutions
e	Establishment of fish seed hatchery (7-8 million (fry) capacity / year)	Rs. 12.00 lakhs/unit for plain areas	90% grant to the State Govts / Quasi Govt. Agencies
		Rs. 16.00 lakhs/ Unit in hill state/N.E.Region	20% subsidy to entrepreneurs/ farmers subsidy through Bank 90% grant to the State Govts / Quasi Govt. Agencies
			20% subsidy to entrepreneurs/ farmers subsidy through Bank
f	Renovation of fish Seed rearing Farms		
	i)Govt.fish seed rearing farms (aged about10 years andabove)	Rs 2.00 lakhs/ha.W.S.A	90% one time grant.
	ii) Renovation / remodelling / up gradation/ reconstruction of hatchery / nurseries in Government sector (aged about 10 years and above) for existing and new species. (Earthen ponds)	Rs 4.00 lakhs/ unit with production capacity of 7-8 million fry / annum.	90% one time grant.

g	Construction of fish seed rearing units for rearing fry to large fingerlings	Rs. 3.00 lakhs/ha.	90% grant to the State Govts / Quasi Govt. Agencies 20% subsidy for all farmers subsidy
i	Trout culture in race ways i) unit size: 45 m ³ water area	Rs.1.00 lakh/ Unit	1. 20% subsidy for all farmers 2. 25% subsidy to SC & STs
	ii)Inputs for trout farming unit size: 45 m ³ water area	Rs.1.30 lakhs/ unit	1. 20% subsidy for all farmers 2. 25% subsidy to SC & STs
j	Trout hatchery i) Capacity: 0.5 -1.0 million fry / year	Rs. 30.00 lakhs/unit	One time grant to the State Fisheries Department(s).
	ii) Capacity 0.2 -0.3 million fry/year	Rs. 12.00 lakhs/unit	20% back ended subsidy to farmers / entrepreneurs
k	Ornamental Fish Production i) Backyard hatchery	Rs. 1.00 lakh	1. 50% unit cost as subsidy to members of Women SHGs/ F.W.Cs 2. 25% unit cost as subsidy to individual persons.
	ii) Medium scale unit	Rs 8.00 lakhs	1. 25% subsidy for small entrepreneurs 2. 30% subsidy to SC & STs
	iii) Integrated Ornamental Fishery units	Rs 15.00 lakhs	90% Subsidy to the Government Agencies / Institutions.
	iv) Setting up of Aquarium fabrication units	Rs. 1.00 lakh	50% to Fisher women Cooperatives / members of Women SHGs.
l	Feed mill (Extruded floating pelleted feed of 5 tons/hour production capacity)	Rs 600.00 lakhs	Up to 40% equity on machinery and equipment in respect of listed companies (or) up to 40% soft loan (with 5% interest) administered through commercial banks for entrepreneurs./ Profit making Fisheries Federations/ Fisheries Corporations
m	Trout fish feed mill 3 tons/hour (extruded) production capacity	Rs 500.00 lakhs	1. 100% one time grant on machinery and equipment to State Fisheries dept's. 2. Upto 40% soft loan for private entrepreneurs
n	Fish Feed mill i) 2 tons/day (production capacity)	Rs 25.00 lakhs/ unit	40% Soft loan on the capital cost (excluding land cost) @5% interest rate through nationalised banks
	ii) 1.2 quintal /day (production capacity)	Rs. 7.5 lakhs / unit with a capacity of 1.2 quintals/day	20% subsidy with a ceiling of Rs. 1.5 lakh per unit to entrepreneurs/ farmers
	iii) Extruded floating fish feed mill : 5 t/hr (production capacity)	Rs. 600 lakhs / unit	Upto 40% Soft loan with 5% annual interest

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2 Fisheries Development in Reservoirs			
a	i) Fingerling Stocking in reservoirs (@ 2000 /ha in small reservoirs, @ 1000/ha for medium and @500 for large reservoirs).	Re 1/- per fingerling of 80 - 100 mm IMC and other species indicated in the guidelines. This cost would include rearing of seed insitu / exsitu and transportation	• 100% grant will be provided for stocking of fingerlings. Implementing agency shall have to pay 25% lease / licence amount to the NFDB
	ii) Fingerling stocking in medium and large reservoirs for 4 consecutive years.	Re 1/- per fingerling of 80-100 mm size	Financial assistance will be extended for stocking of fingerlings in medium and large reservoirs at 50% of the first year.
b	Training to fishermen on reservoir management		Training upto for 5 days to the fishermen depending on the reservoirs. DA to fishermen @Rs.150 / Day, TA @ Rs. Rs. 50 /day, Honorarium to the resource persons Rs. 2500/-, TA - @Rs. 1000/-; Implementing agency @Rs. 75 / day / member

3 COASTAL AQUACULTURE

a	(i) Construction of ponds for brackish water fin fish culture	Rs. 2.40 lakhs/ha	25% cost subject to a maximum of Rs. 0.60 lakhs/ha as subsidy and 30% subsidy for SC/ST to a maximum of Rs. 0.75 lakhs/ha
	(ii) Additional infrastructure for brackish water finfish culture for modification of existing farms.	Rs. 2.00 lakhs/ ha.	25% cost subject to a maximum of Rs. 0.50 lakhs/ha as subsidy and 30% subsidy for SC/STs to a maximum of Rs. 0.60 lakhs/ha
	(iii) Input assistance for brackish water fin fish culture.	Rs.3.00 lakhs/ ha. (subject to the approval of CIBA based on the production levels)	1. One time back ended subsidy of 25% to all farmers to a maximum of Rs. 0.75 lakhs/ha 2. 30% subsidy in case of SC/STs to a maximum of Rs. 0.90 lakhs/ha.
	(iv) Input assistance for cage culture of brackish water fin fishes	Rs. 7.00 lakhs / ha. (subject to the approval of CIBA /RGCA based on the production levels).	1. Back ended subsidy of 25% on the working capital for first crop with a ceiling of Rs.1.75 lakhs/ha 2. 30% subsidy in case of SCs/STs with a ceiling of Rs. 2.10 lakhs/ha.
b	Need Based Financial Assistance for development and demonstration of innovative/ new technologies		
	i) For increasing fish production/ productivity and broodstock development,	Unit cost to be recommended by the concerned Central Fisheries Institute	Onetime 100% grant to the Central/ State Government organizations/ Federation.
	ii) New species,	-do-	40% of the project cost as promotional incentive on capital cost as back ended subsidy to the entrepreneurs.
	iii) Low cost feed with high nutritive value	-do-	-do-
	iv) New farming practices (cage/pen culture), etc.	-do-	-do-
	v) Development of Diagnostic kits (including biotechnological kits)	-do-	40% soft loan @ of 5% interest capital investment through commercial banks to the entrepreneurs

Sl. No.	Name of the Activity/ Scheme	Unit Cost	Pattern of assistance
COASTAL AQUACULTURE (contd..)			
C	Need based financial assistance for infrastructure development in coastal aquaculture (Aquatic Quarantine etc.)	Approval of Government of India is mandatory.	90% grant to Government Departments/Agencies.
d	Need based financial assistance for Specific Pathogen Free shrimp nauplii production centres.	Rs. 25.00 lakhs for atleast 200 million nauplii production capacity/year	100% grant to Government Agencies
e	Additional infrastructure for Specific Pathogen Free shrimp seed hatcheries	Rs. 20.00 lakhs for 30 million PL20 capacity/year	90% to the Central/State Government Departments /Institutions;
f	Assistance to Specific Pathogen Free shrimp culture farms for additional infrastructure	Rs. 15.00 lakhs for 5 ha. w.s.a.	1. Back ended subsidy of 25% on the capital cost. 2. Back ended subsidy of 30% on the capital cost to SCs/STs
g	Training and demonstration in Coastal Aquaculture	Daily allowance of Rs 150/ day /trainee to and fro travel, subject to a maximum of Rs 500 per trainee. Honorarium of Rs 500/day and actual to and fro travel, subject to a maximum of Rs 1000. Rs 75/ trainee/ day to the Implementing Agency	100% Financial assistance as per the guidelines of NFDB

4 Mariculture

a.	Setting up of cage mariculture projects for demonstration purpose atleast 20 different locations	Rs. 2.0 Crores per unit	Full financial support for demonstration projects undertaken by Government institutions
b	Setting up of open sea cage culture by Companies	Rs. 2.0 Crores per unit	20% equity participation on investment
c	Promotion of diversification by shrimp hatcheries to take up seed production of finfish species of commercial importance	Rs. 70 Lakhs	20% subsidy on the unit cost not exceeding Rs. 14.0 Lakhs / unit
d	Assistance for setting up of Open Sea cage culture units	Rs. 6.00 lakhs /cage	40 % back ended subsidy to fishermen groups and entrepreneurs with a ceiling of Rs. 2.40 lakhs/unit
e	Assistance to Mussel/Oyster/clam culture/ other commercial shellfishes	1. for Mussel culture (rack culture: 30 m X 20 m rack of 1200 ropes of 1 m.): Rs. 1.90 lakhs (Rs. 1.41 lakhs on capital and Rs. 0.49 lakhs as recurring costs) 2. for 12 units of 5m X 5m rafts of 300 sq.m (600 ropes of 4m): Rs. 4.32 lakhs (Rs. 2.81 lakhs on capital and Rs. 1.51 lakhs as recurring costs) 3. for edible Oyster and clam culture (rack culture of 300 sq.m area): Rs. 1.27 lakhs (Rs. 0.38 lakhs on capital and Rs. 0.89 lakhs as recurring costs)	1. 25% back ended subsidy to Women SHG's, entrepreneurs on capital & recurring 2. 30% subsidy in case of SC/STs

Sl. No.	Name of the Activity/ Scheme	Unit Cost	Pattern of assistance
4	Mariculture (contd..)	Rs 83.2 lakh / unit	100% Financial assistance to Govt. Institutions as per the guidelines of NFDB
f	Marine Ornamental fish demonstration hatchery		
g	Training on Marine Ornamental fish culture	100% grant	100% Financial assistance to Govt. Institutions as per the guidelines of NFDB
5	Seaweed cultivation		
a	Training and demonstration in Seaweed cultivation	Daily allowance of Rs 150/ day /trainee to and fro travel, subject to a maximum of Rs 500 per trainee. Honorarium of Rs 500/day and actual to and fro travel, subject to a maximum of Rs 1000. Rs 75/ trainee/ day to the Implementing Agency	100% Financial assistance to Govt. Institutions as per the guidelines of NFDB
b	Establishment of Seaweed processing plants	Unit cost will be decided on case to case basis	20% equity participation of the investment
6	Infrastructure: Fishing Harbours and Landing Centres		
a.	Assistance for modernisation of existing facilities in Fishing harbours states, UTs & Port Trusts and Fishermen Cooperative Societies	Cost of individual project would be based on actual	100 % grant as per guidelines of NFDB
b.	Assistance for modernisation of existing facilities in Fish Landing centres	Cost of individual project would be based on actual	100 % grant as per guidelines of NFDB
c	Processing and Cold Chain Development Processing of value added products in coastal states and general processing in all inland states.	Unit cost will be as per actual estimates	Soft loan of 40% on the capital investment to State Governments/ Fisheries Federations/ fisheries Corporations/ Entrepreneurs
7	Deep Sea fishing & Tuna processing		
a	Training for on board hygienic handling of fish and Handling of gear for deep sea fisheries	Unit cost will be as per actual estimates	100% financial assistance state Government/ Government institutions/ Fisheries Federations
b	Upgradation of Tuna processing plants	Unit cost will be as per actual estimates	Financial assistance to state Government/ Govt. institutions/ Fisheries Federations with 20-30% equity participation

Sl. No.	Name of the Activity/ Scheme	Unit Cost	Pattern of assistance
8 Domestic Fish Marketing			
a	Modernization of Whole sale Fish Markets	Rs. 250.00 lakhs / 50 stalls approximately one acre area.	NFDB will provide 90% grant to Government Fisheries Departments, Quasi Government Organizations, Local Civic Bodies, Research Institutes
b	Development / Construction of new retail markets, complexes and retail outlets	Rs.50.00 lakhs to 100.00 lakhs for major retail markets (approx. 0.5 acre area, 20 outlets) and upto Rs. 50.00 lakhs for minor retail market (approx.0.25 acre area, 10 outlets)	90% grant to Government Departments and Quasi Government Organizations.
c	New wholesale markets	Unit cost has to be decided and appraised on case to case basis.	Soft loan of 40% at 5% interest rate to Entrepreneurs through Commercial banks and as per guidelines of NFDB
d	Establishment of modern fish retail outlet by NFDB	Upto Rs. 10.00 lakhs excluding the building cost.	NFDB will establish the retail outlets and will be leased/ rented to eligible entrepreneurs / self help groups / ex-service men to manage the unit under PPP mode
e	Setting up of Fish Retail outlets	Up to Rs. 10.00 lakhs	25% subsidy to entrepreneurs and 30% subsidy to beneficiaries belonging to SC/ST and NE states.
f	Retailing by Fisherwomen	Up to Rs. 10.00 lakhs	40% subsidy on the project cost to the Fisherwomen who are involved in fish marketing
g	Cold Chain development and processing of value added products	Unit cost to be decided and appraised on case to case basis	40% soft loan at 5% interest rate to Entrepreneurs/through commercial banks; Fisheries Federations and Corporations can avail the loan assistance directly from NFDB.
h	Cold Chain development (Equity 40%)	Unit cost to be decided and appraised on case to case basis	40% soft loan at 5% interest rate to Entrepreneurs/through commercial banks; Fisheries Federations and Corporations can avail the loan assistance directly from NFDB.
i	Training on hygienic handling of fish	Daily allowance of Rs 150/ day /trainee to & fro travel, subject to a max.of Rs 500 per trainee. Honorarium of Rs 500/day and actual to & fro travel, subject to a max.of Rs1000. Rs 75/ trainee/ day to the Implementing Agency	100% Financial assistance as per the guidelines of NFDB
j	Campaign for promotion of fish products and consumption	Each proposal will be examined and appraised on case to case basis	100% grant to Government departments, Research institutions, and Quasi government organizations
k	Organization of fish festival/fish mela	Upto Rs 50.00 lakhs	NFDB will provide a maximum of 50% of the expenditure to Govt. departments/Quasi Govt. organizations
l	Developing working models/ branding/ bench marking certification	Unit cost to be decided and appraised on case to case basis	Upto 90% grant to Govt. Departments /Quasi Govt.Organizations / Research Institutes

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9 Fish Dressing Centres and Solar Drying of Fish

a	Model Fish Dressing Centre	Unit cost upto Rs.150.00 lakhs	90% grant to the Government Departments / Quasi Governments Organizations / Research Institutes
b	Setting up of Solar drying of fish units	(i) upto to Rs. 25.00 lakhs for 1000 kg. and above, (ii) upto Rs.6.00 lakhs for 100 kg and above	Upto 90% grant to Government Departments / Quasi/ Government Organizations / Research institutes.
c	Platform for Sun drying of fish	Unit cost limited to Rs.35,000/-	a) Upto 90% grant to Govt. Departments / Quasi Govt. organizations/ Research Institutes b) 25% subsidy (30% subsidy for SC/ STs, and N.E. Regions) to Fishermen / Entrepreneurs
d	Training and Demonstration to fisherwomen	Daily allowance of Rs 150/ day /trainee to & fro travel, subject to a max.of Rs 500 per trainee. Honorarium of Rs 500/day and actual to & fro travel, subject to a max.of Rs1000. Rs 75/ trainee/ day to the Implementing Agency	100% Financial assistance as per the guidelines of NFDB

10 Innovative Schemes.

a	Monitoring and Evaluation of NFDB funded programmes	Not exceeding Rs. 30.00 lakhs per assignment	Assignment to research institutions/ Central/ State government agencies/ public sector undertakings/ professional fisheries bodies
b	Publicity and Awareness campaign by NFDB	Actual cost covering travel, course fee, accommodation & boarding allowances	Need based financial assistance as per guidelines of NFDB
c	Exposure visits and short term training for entrepreneurs and Public servants	- do-	Need based financial assistance as per guidelines of NFDB
d	Participation in International Seminars, Symposia, Conference, Expo and training programmes	- do-	Need based financial assistance as per guidelines of NFDB
e	Insurance to Aquaculture ponds	Will be decided after meetings with the Insurance bodies.	50% assistance on the insurance premium per year
f	Campaign for promotion of fish consumption and market research and dissemination by NFDB/State / ICAR Institutions.	Will be decided on case to case basis	100% grant as per guidelines of NFDB

For further details
please visit
<http://nfdb.ap.nic.in>