



GOVERNMENT OF MANIPUR



*ANNUAL ADMINISTRATIVE REPORT
2011-2012*

**FISHERIES DEPARTMENT,
MANIPUR.**

FISHERIES DEPARTMENT

ANNUAL ADMINISTRATIVE REPORT, 2011-2012.

INTRODUCTION:

Fish is the most important item and easily digestible protein food of the Manipuris. It is the only source of animal protein acceptable to all the people of the state. To make self sufficiency in table fish production in the state, the fishery department implements various plan schemes/programmes including Centrally Sponsored Schemes for improvement of fisheries infrastructural facilities, development of inland fisheries and aquaculture for augmenting production of fish from the natural resources as well as from private fish farms

PRESENT PRODUCTION AND POTENTIALITIES:

The annual requirement of table fish by the end of 11th Five Year Plan Period (2007-2012), calculated as per the standard nutritional requirement of 11 kgs per capita consumption of fish for 27.21 lakhs population of the state (as per Census 2011) is estimated at 30,000 M.T. against the present production of 22,200 M.T. (up to 11th Plan) showing a shortfall of about 7.800 M.T. At present, the shortage is partly met by importing fish from other states like Assam, West Bengal, Andhra Pradesh etc.

On the basis of the National Level of production, Manipur has got a production potential of about 53,000 tonnes of fish per annum if harnessed the un-tapped fisheries resources through judicious exploitation and application of modern scientific fish culture techniques

RESOURCES:

Manipur is endowed with a fisheries resources of about 56,461.15 ha. water areas in the form of lakes, seasonal and perennial swampy beels, rivers, tanks, ponds, reservoir, low lying paddy fields etc. which can be developed on scientific lines of fish culture for production of more fish. So far, 18,800 ha. of water areas have been brought under fish culture operation by the end of 2011-12.

FISHERIES DEVELOPMENT POLICIES:

In order to increase fish production in the state, proper and judicious utilization of all the aquatic resources deserves proper attention. This will help in enhancing fish production and to uplift the socio-economic conditions of the poor fishermen by generating self employment opportunities and fight malnutrition problem in the State at large.

ADMINISTRATIVE SET-UP:

The Department is headed by a Director who is assisted by 1(one) Additional Director, 1(one) Joint Director, 9(nine) Project Officers, 1(one) Deputy Registrar Co-operative Societies (Fishery), 18 Fishery Officers, 1 (one) Administrative Officer, 1(one) Accounts Officer (MFS), 1(one) Superintendent and other technical and non-technical staff.

In the Districts, there are 2(two) Offices viz. (a) Office of the District Fishery Officer headed by a Project Officer (as District Fishery Officer) and (b) Office of the Fish Farmers' Development Agency headed by a Chief Executive Officer (FFDA).

Table – 1 : Shows the Administrative Set-up of the Department.

Table – 2 : Shows the Administrative Set-up of the Fish Farmers' Development Agencies, Manipur.

Staff Strength: The Department is manned by staff in different categories with a total sanctioned strength of 811 posts. In addition, there are 46 employees under Fish Farmers' Development Agencies (FFDAs) and another 128 officiating employees. The details of staff strength of the Department are as shown below:

STAFF STRENGTH OF FISHERIES DEPARTMENT, MANIPUR

Sl. No.	Category of Post.	Technical	Non-Technical	Total
(A). SANCTIONED POST				
1.	Class – I	13	0	13
2.	Class – II	18	2	20
3.	Class – III	330	129	459
4.	Class-IV	233	86	319
	Total Sanctioned Post.	594	217	811
(B) OFFICIATING EMPLOYEES(WRIT PETITIONERS)				
1.	Class – III	128	0	128
2.	Class – IV	4	0	4
	Total(Officiating)	132	0	132
(C) FFDA STAFF :				
1.	Class – III	10	15	25
2.	Class – IV	2	19	21
	Total(FFDA Staff)	12	34	46

BUDGET ALLOCATION AND EXPENDITURE FOR THE YEAR 2011-2012

The total outlay earmarked for the year 2011-12 is Rs.585.00 for implementation of Fisheries Development programmes. The details of budget allocation and expenditure for the year 2011-2012 under Plan and Non-Plan Provisions are as below:

(Rs. in lakhs)

Sl. No.	Item	2011-2012	
		Revised Estimate	Anticipated Expenditure
1.	Plan.	585.00	585.00
2.	Non - Plan	2061.62	2061.62
Total :-		2646.62	2646.62

SCHEME-WISE ALLOCATION OF PLAN FUND:

The Department have been implementing 17 plan schemes during the year, 2011-12 with a total revised outlay of Rs.585.00 lakhs. The details are as follows:

Provisions for 11th Five Year Plan (2007-2012) & Annual Plan (2011-12)

(Rs. in lakhs)

Sl No	Name of Scheme	11 th Five Year Plan Period	Revised. Outlay Annual Plan, (2011-12)
1	Direction and Administration	710.00	208.91
2	Inland Fisheries Development	400.00	19.50
3	Fish Processing, Preservation and Marketing	100.00	8.00
4	Fisheries Research, Extension, Craft & Gear and Transfer of Technology.	400.00	28.00
5	Fisheries Training.	30.00	5.00
6	Assistance to Pisciculturists.	60.00	6.00
7	Establishment of FFDA's and Other CSS	600.00	88.34
8	Establishment of Fish Aquarium, Museum & Exploration of Aquarium Fishes.	30.00	20.00
9	Cons. and Dev. of Flood Plain Lakes of Manipur.	30.00	9.25
10	Conservation of Declining Indigenous & Endangered Fish Species of the State.	30.00	5.00
11	Establishment of Fish Farms.	150.00	171.00
12	Production & Propagation of Giant Freshwater Prawn and Other Prawns in Manipur.	30.00	4.00
13	Development of Coldwater Fisheries & Running Water Fish Culture in Hill Districts of Manipur.	30.00	4.00
14	Development of Reservoir Fisheries in Manipur.	30.00	1.00
15	Setting Up of Fish Disease Detection and Controlling Lab.	30.00	1.00
16	Loan from NABARD (Development of Infrastructure)	950.36	0.00
17	Development of State Fish (Pengba) in Manipur.	70.00	6.00
Grand Total :-		3680.36	585.00

ACHIEVEMENTS OF THE SCHEMES:

1. Strengthening of Supervisory and Executive Staff:

During 2011-12, under the scheme the department has taken up construction and renovation of the office buildings, quarters, fencing etc. in all the districts worth Rs.247.32 lakh and works are under progress.

2. Inland Fisheries Development:

a) **Fish Seed Production:** The most important programme implemented by the Department is fish seed production. During 2011-12 the state could produce 134 millions of fish fingerlings from both Govt. and private fish seed farms achieving the target fully.

b) **Production of table fish:** The main objectives of the fisheries development in the state is to increase production of fish from fresh water resources through extensive / semi intensive/intensive fish farming through adoption of modern scientific techniques. During 2011-12, 22,200 tonnes of table fish has been produced/ achieving the target fully.

c) **Establishment of new fish seed farm:**

As sufficient fish seed is not available in Ukhrul and Imphal East District, the Department has established a 5.00 ha. fish seed farm at Leimakhong Mapal to meet the requirement of fish seed of the fish famers of Imphal East and Ukhrul District.

3. Fishery Extension, Training and Research:

(a) **Fish Farmers' Day, 2011:** The Fisheries Department, Manipur celebrated Fish Farmers' Day on the 10th July, 2011 at the Directorate of Fisheries, Lamphelpat to acknowledge the outstanding works of the pioneer Fisheries Scientists and to deliberate upon and suggest solutions to the problems encountered in the development of fisheries in the State. Moreover, on this day, awards with citations were distributed to the awardees of Fish Fair-cum-Fish Crop Competitions, 2010.

(b) Fish Fair-cum-Fish Crop Competition, 2011: The Department organized Annual Fish Fair-cum-Fish Crop Competition on the eve of Ningol Chakouba Festival, on 27th October, 2011. A total of 64,924 kgs of table fishes were sold to the general public at Govt. approved rates. As an incentive to the fish farmers, the highest fish producers participating in the Fish Fair were selected for cash awards with citations. The details of the fish farmers who had been selected for the cash awards are as follows:

**PRIZE WINNERS OF FISH FAIR-CUM-FISH CROP
COMPETITION, 2011.**

Sl. No.	Name and Address of the Fish Farmers/ SHG.	Name of the Sponsoring Officer.	Qty of Fish (kg)	Position	Cash Prize (Rs.)
1	2	3	4	5	6
1.	Kh.Inaomacha, Wabagai Thingel Leikai.	D.F.O.(Thoubal)	11,225	1 st	Rs.60,000/-
2.	W. Khelendro Singh, Lamjao Mayai Leikai.	CEO/FFDA (Thoubal)	9430	2 nd	Rs.40,000/-
3.	Salam Dhaballo Singh, Nongmaikhong.	CEO/FFDA(BPR)	9263	3 rd	Rs.30,000/-
4.	Kh. Tiken Meetei, Kumbi	CEO/FFDA(BPR)	217	Highest producer of Indigenous Fish	Rs.15,000/-
5.	Ningthoujam Kumar Singh of Thanga Chingmei.	DFO(BPR)	5200	Consolation	Rs. 5,000/-
6.	S. Dhanabir Singh of Ningombam.	CEO/FFDA, Imphal.	4400	-do-	Rs. 5,000/-
7.	Moirangthem Brojen Singh, Secretary, Kangleipak Ngayok Marup	D.F.O., Imphal West.	3424	-do-	Rs. 5,000/-
8.	N. Amuchou Singh, Khumajamba, Churachandpur.	CEO/FFDA, Churachandpur.	1776	-do-	Rs. 5,000/-
9.	Rebika Mao Chowainu, Senapati.	C.E.O/FFDA, Senapati.	1750	-do-	Rs. 5,000/-
10.	Ch. Ramananda Singh of Oinam.	C.E.O./FFDA, Bishnupur.	1700	-do-	Rs. 5,000/-
11.	N. Naba Singh of Keibul.	CEO/FFDA, (Bishnupur)	1607	-do-	Rs. 5,000/-
12.	Y. Sanaton Singh, Co-op. Ngayok Marup, Thiyam Leishangkhong.	CEO/FFDA, Bishnupur	1500	-do-	Rs. 5,000/-
13.	O. Gambhir Singh of Thanga Chingmei.	CEO/FFDA, Bishnupur	1400	-do-	Rs. 5,000/-
14.	L. Suranjoy Singh, Secretary PRDA.	D.F.O., Bishnupur.	1100	-do-	Rs. 5,000/-
15.	A.Tiken Singh, Phoubakchao.	D.F.O., Bishnupur.	1058	-do-	Rs. 5,000/-
16.	Joshep, Churachandpur.	D.F.O., Churachandpur.	890	-do-	Rs. 5,000/-
17.	Ningthoujam Basanta Singh of Khordak.	D.F.O., Bishnupur.	800	-do-	Rs. 5,000/-

18	P. Jiban Singh of Uchekon Khunou.	D.F.O., Imphal East.	715	-do-	Rs. 5,000/-
19.	H. Shimreiyo Khamasom Village	D.F.O., Ukhrul	708	-do-	Rs. 5,000/-
20.	O. Inao Singh of Uchiwa.	DFO(Thoubal)	650	-do-	Rs. 5,000/-
21.	N. Manichandra Singh of Heingang	D.F.O., Imphal East.	650	-do-	Rs. 5,000/-
22.	P. Kuper Chothe, Chandel.	DFO(Chandel)	580	-do-	Rs. 5,000/-
23.	W. Opendra Singh, Kumbi	CEO/FFDA(BPR)	530	-do-	Rs. 5,000/-
24.	A.S. Phaningmai, N.K. Rinwon Tungou	CEO/FFDA (Ukhrul)	517	-do-	Rs. 5,000/-
25.	Thomas Chandel.	CEO/FFDA(Chandel)	515.60	-do-	Rs. 5,000/-
26.	Masur Ali, Uchiwa.	DFO/Thoubal.	515	-do-	Rs. 5,000/-
27.	Py. Nalow, Mayangkhang, Ningthoupam	DFO/Senapati.	513	-do-	Rs. 5,000/-
28.	Salam Naba Singh, Keirenphabi.	D.F.O., Bishnupur.	508	-do-	Rs. 5,000/-
29.	P. Nilachandra Singh, Wahengkhuman.	D.F.O., Bishnupur.	505	-do-	Rs. 5,000/-
30.	Mr. Rajanglung, Tamenglong	CEO/FFDA, Tamenglong	480	-	-
31.	Gaijinlung Dangmei, Longmainong	D.F.O., Tamenglong	300	-	-
32.	Kh. Tiken Singh, Kumbi.	CEO/FFDA, Bishnupur.	197	-	-
33.	Oinam Kameshwor Singh	CEO/FFDA, Bishnupur	180	-	-
34.	T. Manihar Singh, Takhel.	D.F.O., Imphal East.	120	-	-
		Total:-	64,923.60		
			kgs.		

Further, the District Fishery Officer/ Chief Executive Officer who were awarded highest producer of fish among the valley and hill district are as follows:

Sl. No.	Name of the Officer.	Designation and place of posting .	Quantity of fish produced (Kgs)	Cash Prize.
1.	Smt. E. Sulochana Devi.	District Fishery Officer, Thoubal. (Valley).	12,355	Rs.10,000/-
2.	H. Tomba Singh.	Chief Executive Officer, FFDA, Churachandpur.	1776	Rs.10,000/-

(c) **Fish Seed Bank Schemes :** 10.00 lakh of fish fingerlings have been issued to the fish farmers on credit basis under Fish Seed Bank Scheme for stocking in their farm ponds.

(d) **Fabrication of FRP Boat:** 20 nos. of Fibre Reinforced Plastic (FRP) boats have been fabricated for making available to the fishermen at subsidised rates.

(e) **Pen culture demonstration:** Demonstration on pen culture has been conducted by erecting 1(one) pen fabricated only with nylon /plastic netting and stocked with 1200 nos. of yearlings of different species at Takmu for demonstration to the fishermen in and around Loktak Lake so as to enable them to adopt the new technology of fish culture techniques in open water. This will definitely increase fish production from open water as well as fishers will also be benefited to a great extent.

(f) **Training:**

(i) One Year's Training Course on Inland Fisheries Development and Management is continuing at the Departmental Inland Fisheries Training Centre at Lamphelpat. Altogether 24 candidates including 5 candidates from Mizoram have been imparted the training during the year, 2011-12. Further, the Department nominated 9 (nine) candidates for studying 4 years B.F.Sc. Course at the College of Fisheries, Agartala.

(ii) Department also organized 5 days training programme on modern techniques of fish culture at different districts covering 1020 nos. of fish farmers during the current year.

(g). **Research:** For conservation and development of important indigenous fishes of Manipur, Research on important indigenous species such as Ngaton, Sarengkhoibi, Ngaten and Nunga have been taken up at the Fishery Research Centre, Lamphel.

4. **Fish Farmers Development Agencies and Centrally Sponsored Schemes:**

a) **Fish Farmers Development Agencies (FFDAs):** Under Centrally Sponsored Scheme Govt. of India has sanctioned a sum of Rs.106.00 lakhs as 75% share for implementation of different schemes of Development of Inland Fisheries and Aquaculture for the year 2011-12 for which a sum of Rs. 37.817 lakhs is to be shared by the State Govt.

Out of the total sanctioned amount a sum of Rs.82.73 lakh with 25% state share of Rs.30.06 lakhs is earmarked for implementation of the schemes viz., (i) Construction of new ponds/tanks (ii) Reclamation of ponds/tanks and (iii) Input cost for fresh water aquaculture and purchase of one vehicle for which 1453 nos. of beneficiaries were selected for development of 148 ha. of water areas through 8 (eight) Fish Farmers Development Agencies (FFDAs).

And another sum of Rs. 23.27 lakhs with state share of Rs.7.757 lakhs is also earmarked for development of Water Logged areas and Inland Capture Fisheries (Cage/Pen) for development of 55.50 ha. water areas with 80 units of Cage/Pen through 6 six District Fishery Officers for which 325 nos. of beneficiaries were selected.

b) National Welfare Fund for Fishermen:

- i) **Housing Scheme:** During 2011-12, G.O.I. has sanctioned a sum of Rs.92.80 lakhs and released a sum of Rs.29.60 lakhs being the 1st instalment of its 75% share for construction of 180 nos. of housing scheme and 8 Community tanks covering 3 districts (Imphal West, Thoubal and Bishnupur) of Manipur.
- ii) **Accident Insurance Scheme:** Fish farmers and fishermen are brought under insurance cover. The premium for each policy holder is @ Rs.29/- per annum which is borne by the Govt. of India and State Govt. on 75:25 share basis. During 2011-12, 2000 nos. of fishers have been insured under the scheme covering a total of 12,000 fishers.

5. Loan from, NABARD under Rural Infrastructure Development Fund(RIDF):

NABARD has sanctioned the project “ Development of Pisciculture in valley district of Manipur” with a total outlay of Rs.420.00 lakhs – Rs.378.00 lakhs as 90% loan and the remaining 10% Rs.42.00 lakhs (Rs.21.00 lakhs as 5% State share – Rs.21.00 lakhs as 5% RKVY share) during 2009-10. All the construction work of the project has been entrusted to Minorities and other Backward Classes Economic Development Society (MOBEDS) as deposit work and started the project. So far, construction of 12 nos. of 1.0 ha. unit ponds have been completed and 8 nos. are in progress.

In this connection, a sum of Rs.9.20 lakhs from R.K.V.Y fund and Rs.4.00 lakhs out of Rs.10.00 lakhs sanctioned during 2010-11 being state share have been deposited to MOBEDS and still a sum of Rs.6.00 lakhs is lying under 8449. However, no NABARD loan has so far been released during 2010-11 and 2011-12.

6. Rashtriya Krishi Vikas Yojana (RKVY) :

The Govt. of India had released a sum of Rs. 200.00 lakhs for the year 2010-11 and another a sum of Rs.139.00 lakhs for 2011-12 for Development of Fisheries Infrastructure and other schemes like Training programme, distribution of Fish Feed and Agri Lime to the Fish Farmers covering in all the districts of Manipur. The details are as follows:-

Physical Progress on Construction of Infrastructure, training of fish farmers and distribution of Agri Lime and Fish Feed.

Sl. No.	Particulars	2010-11	2011-12.
1.	Construction of Training Hall – Cum Mini Laboratory/Fish Jetty.	6 nos. of training hall at Khundrakpam, Imphal East District, Chandel, Churachandpur and Ukhrul Districts.	Fish Jetty at Thanga Karang & Khunjao of Bishnupur District.
2.	Distribution of Fish Feed.	918 nos. of fish farmers covering 340 ha. of ponds	392 nos. of fish farmers covering 87.20 ha. of ponds.
3.	Distribution of Agri Lime.	920 nos. of fish farmers covering 205 ha of pond.	382 nos. of fish farmers covering 133.25 ha of ponds.
4.	Nos. of fish farmers trained for 5 days on fish culture.	650	1072

7. Action Taken Up for Protection of Loktak Lake:

As a component of Short Term Action Plan (STAP) and convergence of activities, the Fishery Department have taken up the following activities during 2011-12.

- i) The Department liberated/stocked 35.50 lakh of fish fingerlings of high yielding varieties including state fish “Pengba” against the target of 30.00 lakh into the Loktak Lake and its adjoining areas for replenishment of fish stock.
- ii) 16 nos. of hatcheries constructed by Loktak Development Authority (LDA), were made functional/ operationalised.
- iii) The department selected 145 nos. of beneficiaries for livelihood scheme under Convergence with STAP for Conservation and Management of Loktak Lake.

8. Physical Target and achievements during XIth Five Year Plan (2007-08 to 2011-12)

Sl. No.	Particulars	XIth Plan (2007-12)	Annual Plan				2010-11	2011-12
			2007-08	2008-09	2009-10	2010-11		
1.	<u>Fish Production (in tonnes)</u>							
	a) Target	27,500	19,000	19,500	19,700	20,200	22,200	
	b) Achievement	-	18,600	18,800	19,200	20,200	22,200 (Anticipated)	
2.	<u>Fish Seed Production (in millions)</u>							
	a) Target	130	119	125	134	134	134	
	b) Achievement	-	120	125	127	128	134 Anticipated)	

9. Target and Receipt of Govt. Revenue:

The Department could earn a sum of Rs.10.55 lakhs (Rupees ten lakhs fifty five thousand) only till the end of January, 2012 as Govt. revenue against the target of Rs.9.88 lakhs during the year 2011-2012.

In order to achieve the target set for production of table fish and fish seed for the year 2011-12 i.e. 22,200 tonnes and 134 million fish seed respectively, a sum of Rs. 585.00 lakhs has been allocated in the Revised outlay for the year 2011-12. the department will make every effort to utilize the Plan fund provided and achieve the target set for during the year. Implementation of various plan schemes, Centrally Sponsored Scheme, R.K.V.Y, R.I.D.F. etc. will usher in a new era in the history of Fisheries Development in the state.

GOVERNMENT OF MANIPUR
DIRECTORATE OF FISHERIES: MANIPUR

No.FD/261/86(Pt-I)
To

Imphal, the 15th March, 2012.

The Commissioner (Fishery),
Government of Manipur.

Subject :- Annual Administrative Report for the year 2011-12.

Sir,

I have the honour to invite a reference to Govt. letter No.12/5/05-S/Fy(Pt) dt. 25th February, 2012 on the above subject and to submit herewith a Draft Annual Administrative Report for the year 2011-12 in respect of Fisheries Department, Manipur for favour of perusal and to convey approved of the Govt. for further follow up action.

Encl :- As stated above.

Yours faithfully,

(K. Saratkumar Singh)
Director of Fisheries, Manipur.

GOVERNMENT OF MANIPUR
DIRECTORATE OF FISHERIES: MANIPUR

No.FD/261/86(Pt-II)
To

Imphal, the 4th March, 2013.

The Commissioner (Fishery),
Government of Manipur.

Subject :- Annual Administrative Report for the year 2012-13.

Sir,

I have the honour to invite a reference to Govt. letter No.12/5/05-S/Fy(Pt) dated 21/2/2013 on the above subject and to submit here with 120 (one hundred and twenty) copies of Annual Administrative Report for the year 2012-13 in respect of Fisheries Department, Manipur for onward submission to the Secretary, Manipur Legislative Assembly Manipur for kind information and further necessary action.

Encl :- As stated above.
120 (one hundred and twenty) copies.

Yours faithfully,

(K. Saratkumar Singh)
Director of Fisheries, Manipur.

GOVERNMENT OF MANIPUR
DIRECTORATE OF FISHERIES: MANIPUR

No.FD/261/86(Pt-II)

Imphal, the 8th June, 2012.

To

The Joint Secretary,
Manipur Legislative Assembly.

Subject:- Furnishing of documents/papers for examination by
the Committee on Estimates, Manipur Legislative Assembly.

Sir,

With reference to your letter No.4/10/2012-LA(EC) dt. 31/5/2012 on the above subject, I am to submit herewith the Annual Administrative Report for the year 2009-10, 2010-11, 2011-12 (15 copies each) in respect of Fishery Department, Manipur for further necessary follow up action.

Encl :- 45 (forty five) copies of Annual
Administrative Report.

Yours faithfully,

(L. Gojen Singh)
Fishery Officer (Planning),
for Director of Fisheries, Manipur.
