

# Annual Report 2012-13



## **NATIONAL FISHERIES DEVELOPMENT BOARD**

Department of Animal Husbandry, Dairying & Fisheries

Pillar No. 235, P.V. Narasimha Rao Expressway

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Hyderabad-500 052.



## PREFACE

I feel privileged to present a brief outline of the progress achieved in the financial year 2012-13 by the National Fisheries Development Board (NFDB), Hyderabad.

NFDB has grounded various fisheries development and infrastructure oriented schemes addressing fish production, processing, transportation and marketing issues by extending funding support in the form of subsidy involving all the stake holders from State Governments, ICAR Research Organisations, professional bodies, organisations of Government of India and training institutes spread over the country. During the year under report, an amount of Rs. 114.12 crore was utilised for implementation of various projects.

NFDB has taken concerted efforts establishing National Freshwater Fish Brood Bank (NFFBB) at Kausalyaganga, Bhubaneswar with the technical collaboration of CIFA for production of quality seed in substantial quantity using latest technologies to enhance productivity and to maintain the pace of aquaculture development in the country. Emphasis was laid on capacity building at various levels starting with fishers and farmers to the fisheries officers across the country in various aspects, creation of infrastructure facilities and hygienic fish marketing and enhancement of fish production via capture and culture systems in the country.

In this regard, I place on record my gratitude to Shri Sharad Pawarji, Hon'ble Union Minister of Agriculture and Food Processing Industries and Chairman of the Governing Body of the NFDB for his continuous guidance and support for taking up of developmental initiatives.

My sincere thanks are due to Dr. Charan Das Mahant, Hon'ble Minister of State for Agriculture and Food Processing Industries and Vice Chairman of the Governing Body of the Board for the valuable supports rendered. I wish to extend my sincere gratitude to all Members of the Governing Body and Executive Committee for their support, encouragement and guidance.

My special thanks are also due to Shri Rudra Gangadharan, IAS., and Gokul Chandra Pati, IAS., Secretary, DAHD&F and Chairmen of the Executive Committee of the Board, Shri Ashish Bahuguna, Additional Secretary & Financial Advisor, DAHD & F, Shri Tarun Shridhar, IAS., Joint Secretary (Fy.), DAHD&F for their timely guidance, encouragement and support. The officers and staff of NFDB are gratefully acknowledged.

Chief Executive





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## I. INTRODUCTION

Fisheries and aquaculture is the fastest growing food production sector contributing considerably towards food security, foreign exchange earnings, employment generation, empowerment of women and socio economic development of the fishing community in the country. Fish being an excellent source of high quality animal protein, commands huge demand if made available in good quality and hygiene. To meet this huge demand and achieve sustainability, vast untapped aquaculture resources of both fresh and brackish water have to be judiciously utilized. Upgrading existing technologies and bringing in new technologies to achieve a targeted production of about 12 million metric tons by the end of XII Five Year Plan period is felt essential. Apart from the existing production and productivity enhancement activities, exploitation of deep sea fisheries resources like tuna, mariculture of commercially important fish species, cage culture of suitable fish species in reservoirs would trigger the fish production enhancement process. In addition, it is also essential to create suitable infrastructure facilities and effective marketing arrangements through establishment / modernization of wholesale and retail fish markets, fish dressing / processing centres at production sites / landing centres, establishment of cold chains for proper storage and distribution of fish and fish products and proper awareness building about importance of fish as nutritious food needs focused attention.

Keeping these objectives in view, the Government of India has established the National Fisheries Development Board (NFDB) at Hyderabad, Andhra Pradesh under the administrative control of the Department of Animal Husbandry, Dairying and Fisheries, Ministry of Agriculture. The NFDB has come up with various fisheries development oriented schemes for addressing production, processing, transportation and marketing issues by formulating more flexible and easily accessible guidelines to derive funding support in the form of grants and subsidy. The Board desires to empower various States / Union Territories of the country for utilizing this opportunity and implement various activities to march towards Blue Revolution in the country.

## II. OBJECTIVES OF THE BOARD

- To bring major activities relating to fisheries and aquaculture for focussed attention and professional management
- To co-ordinate activities pertaining to fisheries undertaken by different Ministries / Departments in the Central Government and also coordinate with the State / Union Territory Governments
- To improve production, processing, storage, transport and marketing of the products of capture and culture fisheries
- To achieve sustainable management and conservation of natural aquatic resources including the fish stocks
- To apply modern tools of research and development including biotechnology for optimizing production and productivity from fisheries
- To provide modern infrastructure mechanisms for fisheries and ensure their effective management and optimum utilization
- To generate substantial employment
- To train and empower women in the fisheries sector
- To enhance contribution of fish towards food and nutritional security



### III. CONSTITUTION OF THE GOVERNING BODY

There shall be a GOVERNING BODY which will consist of the following:

- |   |                 |
|---|-----------------|
| 1. Agriculture Minister<br>Government of India,<br>(Ex-Officio)   | - Chairman      |
| 2. Minister of State<br>In-charge Department of<br>Animal Husbandry, Dairying,<br>and Fisheries, Government of India,<br>(Ex-Officio) | - Vice Chairman |
| 3. Member (Agriculture),<br>Planning Commission,<br>Government of India,<br>(Ex-Officio)  | - Member        |
| 4 to 33. Ministers in-charge of Fisheries<br>of the States and UTs  | - Members       |
| 34. Secretary,<br>Department of Animal Husbandry<br>Dairying and Fisheries,<br>Government of India,<br>(Ex-Officio)                   | - Member        |
| 35. Secretary,<br>Department of Agriculture and Cooperation<br>Government of India,<br>(Ex-Officio)                                   | - Member        |
| 36. Secretary,<br>Department of Agriculture Research and Education,<br>Government of India,<br>(Ex-Officio)                           | - Member        |
| 37. Secretary,<br>Department of Commerce,<br>Government of India,<br>(Ex-Officio)   | - Member        |
| 38. Secretary,<br>Ministry of Food Processing Industries,<br>Government of India,<br>(Ex-Officio)                                     | - Member        |
| 39. Secretary,<br>Ministry of Panchayati Raj,<br>Government of India,<br>(Ex-Officio)   | - Member        |



- |  |           |
|--|-----------|
| 40. Chairman,<br>Coastal Aquaculture Authority,<br>Chennai<br>(Ex-Officio)   | - Member  |
| 41. Chairman,<br>NABARD, Mumbai,<br>(Ex-Officio)   | - Member  |
| 42. Joint Secretary (FY)<br>DAHD & F, MoA, Government of India.  | - Member  |
| 43. Chief Executive<br>NFDB, Hyderabad.  | - Member  |
| 44 to 58. Representatives (to be nominated)<br>of groups and associations of fish farmers,<br>Fishing craft operators and exporters. | - Members |

## Functions and Powers of the Governing Body

The Governing Body shall have the powers and duties to:

- i. Consider and decide on the programmes of activities of the Board and to add new schemes for on-going activities of the Board.
- ii. Appoint auditors for the Board.
- iii. Consider the Annual Report, Audited accounts and balance sheet of the Board for the outgoing years
- iv. Add to and amend, with the prior approval of the Government of India, the rules of the Board.
- v. Supervise generally the functions of the Executive Committee and to provide guidance hereto.
- vi. Delegate any of its powers by resolution to the Executive Committee / Committees constituted by Chief Executive or any other officer of the Board.

## IV. CONSTITUTION OF THE EXECUTIVE COMMITTEE

There shall be an Executive Committee of the Board, which shall consist of the following:

Sl.No.	Name and Address	Designation
1.	Secretary, Department of Animal Husbandry, Dairying & Fisheries, Government of India, New Delhi. (Ex-Officio)	Chairman
2.	Financial Advisor & Additional Secretary, Department of Animal Husbandry, Dairying & Fisheries, Government of India, New Delhi. (Ex-Officio)	Member

3.	Advisor (Agriculture), Planning Commission, Government of India, New Delhi. (Ex-Officio)	Member
4.	Joint Secretary (Fisheries), Department of Animal Husbandry, Dairying & Fisheries, Government of India, New Delhi. (Ex-Officio)	Member
5.	Joint Secretary, Ministry of Food Processing Industries, Government of India, New Delhi. (Ex-Officio)	Member
6.	Managing Director, NABARD, Mumbai. (Ex-Officio)	Member
7.	Deputy Director General (Fisheries), ICAR, New Delhi. (Ex-Officio)	Member
8.	Chairman, Marine Products Export Development Authority (MPEDA), Kochi. (Ex-Officio)	Member
9.	Member Secretary, Coastal Aquaculture Authority, Chennai, (Ex-Officio)	Member
10 to 13.	Four Secretaries in charge of Fisheries of State Governments (to be nominated) (Ex-Officio)	Members
14.	Chief Executive of NFDB (to be appointed) (Ex-Officio)	Member-Secretary

### Powers and Functions of the Executive Committee

- i. The general superintendence, direction and the control of the affairs and functions of the Board shall be vested in the Executive Committee in accordance with these bye- laws and rules made therein for the furtherance of its objects, which may exercise all the powers necessary or expedient for the purpose
- ii. Without prejudice to the generality of the foregoing sub-rule, the Executive Committee shall have the powers:
  - a) To prepare and execute detailed plans and programmes for the Board and to consider and approve adjustment and re-appropriations of outlays for different components / programmes within the overall outlay approved by the Central Government for the plan projects of the Board, so as to carry on the administration and management of the Board efficiently and effectively.



- b) To receive grants, gifts, donations and contributions and to have custody of the funds of the Board;
  - c) To prepare, revise and amend the budget estimates of the Board each year, and to sanction the expenditure;
  - d) To institute and award fellowship, scholarships, prizes and medals;
  - e) To collaborate with any other organization in the matter of fisheries development and to enter into agreements or contracts for and on behalf of the Board;
  - f) To sue and defend all legal proceedings on behalf of the Board;
  - g) To appoint, control, remove, suspend and dismiss staff as may be required to, for the efficient management of the affairs of the Board and to relate the recruitment and conditions of their service;
  - h) To appoint Committees or Sub Committees as and when required;
  - i) To delegate any of its powers by resolution to the Chief Executive or any other officer of the Board.
- iii. The Executive Committee shall be competent to decide appointment of persons on contract (for a period not exceeding six months at a time) , while creation of all regular posts will need the approval of the Central Government.
  - iv. All the matters to be placed before the Governing Body may as far as possible, in first instance be placed before the Executive Committee for examination.
  - v. The Chairman of Executive Committee may, in extraordinary and emergency circumstances, act for and in the name of the Executive Committee subject to the ratification of such action by the Executive Committee within three months from the date of such decision provided that if any action so taken by the Chairman in the interest of the Board has the written concurrence of the Central Government, no ratification by the Executive Committee shall be required.

## **V. CHIEF EXECUTIVE OF THE BOARD**

- i. The Chief Executive shall be the Principal Executive Officer of the Board. He shall be appointed by the Chairman of the Governing Body of the Board with the previous approval of the Central Government and shall hold office for such period and on such conditions as may be specified by the Government.
- ii. It shall be the duty of the Chief Executive to coordinate and exercise general supervision over all the activities of the Board. In this regard, the Chief Executive shall be accountable to the Governing Body, the Executive Committee and the Central Government.
- iii. He shall prescribe the duties of all officers and staff of the Board and shall exercise such supervision and disciplinary control as may be necessary in accordance with the rules.

## VI. DETAILS OF THE BUDGET

Status of funds received as grant from Government of India and utilized from inception of the Board is given below.

(Rs. in crore)

Sl. No.	Year	Budget allocated	Amount received	Expenditure incurred
1	2006-07	30.00	30.00	3.66
2	2007-08	100.50	50.00	27.09
3	2008-09	75.00	46.90	71.28
4	2009-10	135.00	100.00	85.52
5	2010- 11	92.30	92.30	130.95
6	2011-12	108.00	108.00	133.92
7	2012-13	108.00	106.81	114.12
	<b>TOTAL</b>		<b>534.01</b>	<b>*566.54</b>

\*includes the interest accrued and refunds of unspent balance of the previous years.

## VII. ACHIEVEMENTS DURING 2012-13

Government of India has released an amount of Rs. 106.81crore as grant-in-aid to the NFDB in the year 2012-13. An amount of Rs.114.12 crore was released by the Board to various states and user organizations out of the grant-in-aid released during 2012-13, outstanding balance from the previous years and interest accrued, for taking up of fisheries developmental activities.

During the year 2012-13, the Board has extended substantial funding support for various activities viz. promotion of intensive aquaculture, reservoir fisheries, establishment of infrastructure development and hygienic fish markets. Details of financial supports extended for various activities are given below:

(Rs. in crore)

Sl. No.	Activities	2012-13
1	Intensive Aquaculture in ponds and tanks	15.95
2	Coldwater Fisheries	1.90
3	Reservoir Fisheries	11.28
4	Coastal Aquaculture	7.37
5	Mariculture	1.41
6	Deep Sea fishing and tuna processing	0.23
7	Infrastructure for Post Harvest Processing	28.90
8	Hygienic fish marketing	36.88
9	Seaweed culture	0.02
10	Other schemes including ornamental fisheries	3.53
11	HRD	0.69
12	Administrative expenses	5.86
	<b>TOTAL</b>	<b>114.02</b>



## VIII. DETAILS OF SCHEMES IMPLEMENTED

### A) Intensive Aquaculture in Ponds and Tanks

NFDB has provided financial assistance in the form of subsidy / grant for taking up various developmental activities through various States and other implementing agencies under Intensive Aquaculture scheme of NFDB.

(Rs in lakh)

S. No	Activities	Physical	Financial
i.	Construction of new fish / prawn ponds including one time input costs	442.75 ha.	678.23
ii.	Renovation of fish/prawn ponds	17.14 ha.	35.10
iii.	One time input costs for culture of Pangasius input cost	22.75 ha.	51.59
iv.	Construction of fish/ prawn seed hatcheries	9 units	62.80
v.	Renovation/Upgradation of Government fish seed farms (FSF) and fish seed hatcheries (FSH)	18 rearing farms in 174.43 ha. and 8 hatcheries	212.72
vi.	Construction of fish seed rearing units	16 units in 17.60 ha.	85.19
vii.	Training of farmers in intensive aquaculture practices in ponds & tanks (inland fisheries)	5864 farmers	104.27
viii.	Technology Upgradation		209.02
ix.	National Freshwater Fish Brood Bank		154.50
x.	Others		2.00
	<b>TOTAL</b>		<b>1595.42</b>

### Details of Statewise releases made under Intensive Aqual Culture in Ponds & Tanks during 2012-13.

(Rs.in lakh)

S.No.	Name of the State	Amount released
1	Andhra Pradesh	68.88
2	Arunachal Pradesh	8.13
3	Assam	88.52
4	Bihar	4.37
5	Chhattisgarh	45.39
6	Jharkhand	3.60
7	Karnataka	65.46
9	Maharashtra	47.95
8	Manipur	289.90
10	Meghalaya	38.03
11	Mizoram	63.50
12	Nagaland	229.14
13	Odisha	459.70
14	Punjab	14.10
15	Tripura	1.50
16	Uttar Pradesh	102.58
17	Uttarakhand	1.50
18	West Bengal	63.17
	<b>TOTAL</b>	<b>1595.42</b>

**(i) Construction of New Ponds**

NFDB has provided subsidy assistance of Rs. 678.23 lakh to 7 States for construction of fish / prawn ponds including one time input costs for inland fish production by adopting Intensive Aquaculture techniques in an area of 442.75 hectares water spread area as detailed below:

(Rs.in lakh)

S. No.	Name of the State	Area in ha.	Amount released
1	Assam	50.68	19.79
2	Karnataka	1.80	4.68
3	Mizoram	127.00	63.50
4	Nagaland	170.00	85.00
5	Odisha	84.64	61.14
6	Punjab	4.95	1.94
7	West Bengal	3.68	2.45
8	Funds released to the projects sanctioned in 2009-10, 2010-11 & 2011-12		439.73
	<b>TOTAL</b>	<b>442.75 ha.</b>	<b>678.23</b>

**(ii) Renovation of Fish / Prawn Ponds**

NFDB has extended financial assistance of Rs. 35.10 lakh to 2 States for renovation of fish ponds in an area of 17.14 hectares.

(Rs.in lakh)

S. No.	Name of the State	Area in ha.	Amount released
1	Andhra Pradesh	4.50	1.41
2	West Bengal	12.64	19.17
3	Funds released to the projects sanctioned in 2011-12		14.52
	<b>TOTAL</b>	<b>17.14 ha.</b>	<b>35.10</b>

**(iii) First Year Inputs**

NFDB has extended financial assistance of Rs. 51.59 lakh towards 1st year inputs for taking up Pangasius culture in 22.75 ha by 9 farmers as detailed below:

(Rs.in lakh)

S. No.	Name of the State	Area in ha.	Amount released
1	Chhattisgarh	22.75	42.51
2	Funds released to the projects sanctioned in 2011-12		9.08
	<b>TOTAL</b>	<b>22.75 ha.</b>	<b>51.59</b>



**(iv) Establishment of Hatcheries for Production of Fish Seed**

NFDB has extended financial assistance of Rs.62.80 lakh for construction of 9 units of fish hatcheries for increasing fish / prawn seed production. State-wise details of the financial assistance extended are shown below.

(Rs.in lakh)

S. No.	Name of the State	No.	Amount released
1	Uttar Pradesh	5	54.00
2	West Bengal	4	6.80
3	Funds released to the projects sanctioned in 2010-11		2.00
	<b>TOTAL</b>	<b>9</b>	<b>62.80</b>

**(v) Establishment of Fish Seed Rearing Units**

Financial assistance of Rs. 85.19 lakh was extended to 2 States for the establishment of fish seed rearing units in an area of 17.60 ha.

(Rs.in lakh)

S. No.	Name of the State	Area in ha.	Amount released
1	Karnataka	7.60	23.94
2	Nagaland	10.00	5.00
3	Funds released to the projects sanctioned in 2011-12		56.25
	<b>TOTAL</b>	<b>17.60 ha.</b>	<b>85.19</b>

**(vi) Renovation of Government Fish Seed Hatchery & Fish Seed Farms**

Various State Governments / Quasi Government organizations have availed Rs. 212.72 lakh in the form of one time grant for up-gradation / renovation of 8 existing fish seed hatcheries and fish seed farms having an area of

(Rs.in lakh)

S. No.	Name of States	FSH (No)	FSF (ha.) including hatchery area	Amount released
1	Andhra Pradesh	1	3.75	10.35
2	Chhattisgarh		1.60	2.88
3	Jharkhand	1	0	3.60
4	Meghalaya		21.13	38.03
5	Odisha	5	141.15	145.01
6	Uttar Pradesh		6.80	9.25
7	West Bengal	1	0	3.60
	<b>TOTAL</b>	<b>8</b>	<b>174.43</b>	<b>212.72</b>

**(vii) Training, Demonstration and Exposure visits**

An amount of Rs.104.27 lakh was provided to 9 State Fisheries Departments/agencies for imparting training to 5,864 beneficiaries in the areas of intensive aquaculture in ponds and tanks, quality fish seed production, hatchery management, integrated fish farming, composite fish culture, grow out aspects of fresh water prawn farming and prawn, diversification of aquaculture species, fresh water mussel / pearl culture, and advances in fish disease diagnosis and fish health management.

(Rs.in lakh)

S. No	Name of the State	No of farmers trained	Amount released
1	Assam	365	8.72
2	Karnataka	930	11.94
3	Nagaland	180	3.19
4	Odisha	1000	14.64
5	Punjab	500	8.83
6	Tripura	20	1.5
7	Uttar Pradesh	2049	39.33
8	Uttarakhand	20	1.5
9	West Bengal	800	14.62
	<b>TOTAL</b>	<b>5864</b>	<b>104.27</b>

**(viii) Technology Upgradation Programmes**

NFDB supported Rs. 209.02 lakh to the following projects under Technology Up-gradation involving Indian Council of Agricultural Research (ICAR) Fisheries Research Institutes.

(Rs. in lakh)

S. No	Title of the project	Implementing agency	Year of sanction	Amount released
1	Stock improvement and quality seed production of important freshwater carps, cat fish and prawn, prerequisite for National Fresh Water Brood Bank.	CIFA	2012-13	77.83
2	Funds released to the projects sanctioned in 2010-11			
i.	Quality seed production and stock upgradation of carps through use of cryopreservation technology in selected hatcheries of India	CIFA	2010	3.22
ii.	Production of Mahaseer fish fingerlings and stocking the same in Indrayani river – Maharashtra.	CIFE	2010	47.95
iii.	Brood stock development of Amur common carp, KVAFSU, Bidar, Karnataka.	KVAFSU	2010	22.90
iv.	Development of Captive brood stock bank of Scampi, College of fisheries Nellore, AP.	College of Fisheries, Nellore, A.P.	2010	57.12
	<b>TOTAL</b>			<b>209.02</b>



## B) Cold Water Fisheries

NFDB has released an amount of Rs. 190.40 lakh to 3 States for the development of cold water fisheries in the country. State wise details and activities undertaken are furnished below.

(Rs.in lakh)

S. No	Activities	Physical	Financial
i.	Trout feed mill	1 No.	30.00
ii.	Trout hatchery (2012-13)	2 No.	59.43
iii.	Raceways	120 Units	69.00
iv.	Trout running water culture units	300 Units	31.97
	<b>TOTAL</b>		<b>190.40</b>

### Details of state-wise releases made under Cold Water Fisheries during 2012-13

(Rs.in lakh)

S.No.	Name of the State	Amount released
1	Himachal Pradesh	50.03
2	Sikkim	62.23
3	Tamil Nadu	15.00
	Funds released to the projects sanctioned in 2011-12	63.14
	<b>TOTAL</b>	<b>190.40</b>

## C) Reservoir Fisheries Development

Under the component of Reservoir fisheries development the Board has extended financial assistance of Rs. 1128.23 lakh to 17 States for the implementation of following activities.

(Rs in lakh)

S. No	Activities	Physical	Financial
i.	Stocking of fish fingerlings	147 reservoirs	1096.15
ii.	Training	1460 Nos.	22.36
iii.	Others		9.72
	<b>TOTAL</b>		<b>1128.23</b>

### Details of state-wise releases made under Reservoir Fisheries Development during 2012-13

(Rs.in lakh)

S.No.	Name of the State	Amount released
1	Andhra Pradesh	342.90
2	Assam	1.00
3	Bihar	10.75
4	Chhattisgarh	97.99

5	Goa	13.45
6	Himachal Pradesh	1.15
7	Jharkhand	40.75
8	Karnataka	71.94
9	Madhya Pradesh	61.16
10	Maharashtra	197.07
11	Mizoram	10.11
12	Nagaland	5.65
13	Odisha	154.03
14	Punjab	2.12
15	Tamil Nadu	25.88
16	Uttar Pradesh	78.72
17	West Bengal	13.56
	<b>TOTAL</b>	<b>1128.23</b>

#### i. Fish Seed Stocking in Reservoirs:

Financial assistance of Rs 1096.18 lakh was released to 14 States towards stocking of fish seeds of Indian Major Carps of size 80-100 mm in 147 reservoirs covering an area of 3.45 lakh hectares as detailed below. There has been a positive impact of fish seed stocking in reservoirs as witnessed through enhancement of average reservoir fish production from 20 to more than 110.3 kg / ha / year, as reported by CIFRI and some States.

(Rs. in lakh)

S. No.	Name of the State	No. of Reservoirs	TWSA (ha.)	EWSA (ha.)	No. of finger-lings stocked (in lakh)	Amount released
1	Andhra Pradesh	25	159311	99347	373.14	342.90
2	Bihar	1	13074	12149	10.75	10.75
3	Chhattisgarh	9	39939	25347	97.99	97.99
4	Goa	2	3017	2645	26.90	13.45
5	Jharkhand	4	13150	9670	43.60	33.35
6	Karnataka	13	50398	23672	82.91	71.94
7	Madhya Pradesh	27	17991	12233	122.33	61.17
8	Maharashtra	39	84695	52135	259.54	196.40
9	Mizoram	1	2500	1500	10.11	7.50
10	Nagaland	1	3500	2258	11.29	5.65
11	Odisha	7	53969	53969	154.03	154.03
12	Tamil Nadu	8	39572	23722	51.76	25.88
13	Uttar Pradesh	9	35360	17263	65.32	65.32
14	West Bengal	1	15281	7880	19.70	9.85
	<b>TOTAL</b>	<b>147</b>	<b>531757</b>	<b>343790</b>	<b>1329.37</b>	<b>1096.18</b>



## ii. Training on Reservoir Fisheries Management:

NFDB has released Rs. 22.37 lakh to the Department of Fisheries of 5 States towards training and demonstration in reservoir fishery management practices as detailed below:

(Rs in lakh)

Sl. No	Name of the State	No. of trainees	Amount released
1	Himachal Pradesh	20	1.15
2	Jharkhand	550	7.40
3	Mizoram	150	2.61
4	Punjab	120	2.13
5	Uttar Pradesh	620	8.40
	Funds released to the projects sanctioned in 2011-12		0.68
	<b>TOTAL</b>	<b>1460</b>	<b>22.37</b>

## D) Ornamental Fisheries

For development of Ornamental Fisheries in the country, Board extended financial assistance of Rs. 353.00 lakh to 10 States for the implementation of following activities:

(Rs. in lakh)

Sl. No	Activities	Physical	Financial
i.	Establishment of medium / backyard hatcheries	325 No.	165.17
ii.	Establishment of Integrated ornamental unit	1 No.	39.33
iii.	Aquarium fabrication unit	23 No.	11.40
iv.	Technology Up-gradation Project	1 Project	10.74
v.	Others <i>Deep sea fishing</i>		107.75
vi.	Training and Demonstration	455 farmers	18.61
	<b>TOTAL</b>		<b>353.00</b>

## Details of state-wise releases made under Ornamental fisheries during 2012-13

(Rs. in lakh)

Sl. No.	Name of the State	Amount released
1	Andhra Pradesh	18.47
2	Assam	21.24
3	Gujarat	6.54
4	Karnataka	71.28
5	Kerala	1.00
6	Maharashtra	8.62
7	Sikkim	7.55
8	Tamil Nadu	37.17
9	Uttar Pradesh	109.38
10	West Bengal	71.75
	<b>TOTAL</b>	<b>353.00</b>

## i. Backyard / Medium Scale Hatcheries

(Rs. in lakh)

S.No	Name of the State	No of units	Amount released
1	Andhra Pradesh	20	17.97
2	Assam	10	10.00
3	Gujarat	15	6.54
4	Karnataka	64	45.63
5	Kerala	1	1.00
6	Tamil Nadu	12	4.40
7	Uttar Pradesh	11	7.38
8	West Bengal	192	71.75
	Funds released to the projects sanctioned in 2011-12		0.50
	<b>TOTAL</b>	<b>325</b>	<b>165.17</b>

## ii. Integrated Ornamental Fish Units

(Rs. in lakh)

S. No	Name of the State	No of units	Amount released
1	Tamil Nadu	1	19.08
	Funds released to the projects sanctioned in 2010-11 and 2011-12		20.25
	<b>TOTAL</b>	<b>1</b>	<b>39.33</b>

## iii. Aquarium Fabrication Units

(Rs. in lakh)

S. No	Name of the State	No of units	Amount released
1	Karnataka	15	10.40
2	Uttar Pradesh	8	1.00
	<b>TOTAL</b>	<b>23</b>	<b>11.40</b>

## iv. Technology Up-gradation Project

Under Technology up-gradation component, an amount of Rs. 10.74 lakh was released project towards 'Germplasm inventorization, brood stocking and captive breeding of ornamental fish species of upper Brahmaputra basin' to Dibrugarh University, Assam State.

(Rs. in lakh)

S. No	Name of the State	No of project	Amount released
1	Assam	1	10.74



## v. Ornamental Fisheries Training

(Rs. in lakh)

S.No	Name of the State	No. of trainees	Amount released
1	Assam	30	0.50
2	Karnataka	160	8.50
3	Maharashtra	100	1.86
4	Sikkim	15	0.80
5	Tamil Nadu	150	6.95
	<b>TOTAL</b>	<b>455</b>	<b>18.61</b>

## E) Coastal Aquaculture

An amount of Rs. 736.84 lakh was released to 3 States towards implementation of the following activities:

(Rs in lakh)

S. No.	Activities	Physical	Financial
i.	Providing additional infrastructure facilities	7 ha.	645.87
ii.	Construction of Sea bass hatchery	1 No.	12.40
iii.	Technology up-gradation project	5 projects	69.67
iv.	Training	121 farmers	6.12
v.	Others		2.78
	<b>TOTAL</b>		<b>736.84</b>

Details on state wise funds released are as under:

(Rs.in lakh)

S.No.	Name of the State	Amount released
1	Andhra Pradesh	16.97
2	Kerala	649.84
3	Tamil Nadu	70.03
	<b>TOTAL</b>	<b>736.84</b>

### i. Providing additional Infrastructure facilities to the Shrimp Farms

NFDB, extended financial support of Rs. 645.87 lakh for (i) creation of additional infrastructure facilities in SPF shrimp farms in Andhra Pradesh (Rs. 3.57 lakh in 6 ha.), (ii) expansion of existing Aquatic Quarantine facility of RGCA at Neelankarai, Chennai by MPEDA, Kochi (Rs. 641.31 lakh for 3 cubicles and 2 receiving areas) and (iii) modification of existing shrimp farm for brackish water fin fish culture in Tamil Nadu (Rs. 9.00 lakh in 1 ha.)

### ii. Construction of Sea Bass Hatchery

NFDB, extended financial assistance of Rs. 12.40 lakh towards establishment of sea bass hatchery at Urlagonditippa, Krishna Dt. in Andhra Pradesh.



### iii. Technology Up-gradation Project

NFDB, extended financial assistance of Rs. 69.67 lakh to the following 5 technology up-gradation projects:

(Rs.in lakh)

S. No.	Name of State	Project details	Amount released
1	Kerala	Zero water exchange shrimp culture with Bioremediation and Integral disease management to CUSAT	7.53
2	Tamil Nadu	Marketing and value chain improvement strategies of white leg shrimp (L.vannamei) farming in India" to CIBA	6.82
3	Tamil Nadu	Demonstration of Asian sea bass farming in the pond culture system (technology up gradation) to CIBA	10.11
4	Tamil Nadu	Standardization of aerator usage in shrimp farming through improving the efficiency and operational pattern of the aeration system in use, automation and use of alternate energy source to CIBA	9.64
5	Tamil Nadu	Appraisal of evolving L.vannamei culture system and associated production risks for development of BMPs to CIBA	9.34
Funds released to the projects sanctioned in 2011-12			
	i. Tamil Nadu: Monitoring culture and disease surveillance of L.vannamei to CIBA		16.00
	ii. Tamil Nadu: Upscaling of production technology and large scale demonstration indigenously developed immunostimulant CIBASTIM for penaeid shrimps to CIBA		10.23
	<b>TOTAL</b>		<b>69.67</b>

### iv. Training and Demonstration

NFDB, released Rs. 6.12 lakh towards conducting training programme to 121 farmers of Tamil Nadu on management of emerging diseases of shrimp with special reference to Pacific white shrimp L. vannamei, appraisal of evolving L. vannamei culture system and associated production risks for development of BMPs and exposure visit of fish farmers of Tamil Nadu to Aqua Aquaria India 2013 on 8-10 February, 2013 at Vijayawada, A.P.

### F) Mariculture

NFDB has released Rs. 141.28 lakh to the 4 States for the following activities.

(Rs.in lakh)

S. No.	Activities	Physical	Financial
i.	Open Sea cage culture	24 Units	83.16
ii.	Marine Ornamental fish hatchery	1 No.	40.15
iii.	Training	225 farmers	4.97
iv.	Others		13.00
	<b>TOTAL</b>		<b>141.28</b>



Details on state wise funds released are as under:

(Rs.in lakh)

S.No.	Name of the State	Amount released
1	Kerala	4.97
2	Maharashtra	83.16
3	Tamil Nadu	13.00
4	Lakshadweep	40.15
	<b>TOTAL</b>	<b>141.28</b>

#### i. Open Sea Cage Culture

NFDB, released Rs. 83.16 lakh for construction and installation of 24 open sea cages in Ratnagiri district of Maharashtra State.

#### ii. Marine Ornamental Fish Hatchery

NFDB, released Rs. 40.15 lakh for establishment of Marine ornamental fish demonstration hatchery in Lakshadweep State against the sanction of Rs. 80.30 lakh.

#### iii. Training and Demonstration

NFDB, released Rs. 4.97 lakh towards training of 225 farmers of Kerala State on Open sea cage culture.

#### G) Seaweed Culture

NFDB has provided financial assistance of Rs. 2.02 lakh for organizing a training and demonstration programme on seaweed cultivation farming for 290 beneficiaries by Department of Fisheries, Govt. of Gujarat.

(Rs.in lakh)

S.No.	Name of the State	Amount released
1	Gujarat	2.02
	<b>TOTAL</b>	<b>2.02</b>

#### H) Deep Sea Fishing and Tuna Processing

NFDB has provided financial assistance of Rs. 22.80 lakh towards training to 120 beneficiaries in latest technologies of Tuna long lining by Fishery Survey of India, Mumbai, Maharashtra.

(Rs.in lakh)

S.No.	Name of the State	Amount released
1	Maharashtra	22.80
	<b>TOTAL</b>	<b>22.80</b>

## i) Infrastructure for Post Harvest Processing- Modernisation of Fishing Harbours and Fish Landing Centres

An amount of Rs 2890.13 lakh was released to 5 States under the component of Infrastructure for post harvest processing for the following activities:

(Rs.in lakh)

S. No.	Activities	Physical	Financial
i.	Modernization of Fishing harbours	3 No.	1373.15
ii.	Modernization of Fish Landing Centers	23 No.	1516.21
iii.	Others		0.77
	<b>TOTAL</b>		<b>2890.13</b>

Details on state wise funds released are as under:

(Rs.in lakh)

S.No.	Name of the State	Amount released
1	Gujarat	246.23
2	Himachal Pradesh	132.30
3	Kerala	397.84
4	Maharashtra	190.50
5	Tamil Nadu	692.04
	Funds released to the projects sanctioned in 2010-11 & 2011-12	1231.22
	<b>TOTAL</b>	<b>2890.13</b>

### i. Modernisation of Fishing Harbours

NFDB has released Rs. 1373.15 lakh to Kerala, Tamil Nadu and Odisha to improve the storage and marketing facilities in the fishing harbour complex besides water supply, lighting, toilet facilities and drainages etc. as detailed below:

(Rs. in lakh)

Sl. No	Name of the State	Facilities	Amount sanctioned	Amount released
1	Kerala	Up-gradation and renovation of Thottapally fishing harbour	138.00	34.50
2	Kerala	Up-gradation and renovation of Beypore fishing harbour	299.17	75.00
3	Kerala	Modernisation of Thankaserry harbour(2010-11)	-	25.25
4	Tamil Nadu	Modernization of Tuticorin fishing harbour	1229.00	302.00
5	Tamil Nadu	Modernisation of Cuddalore Fishing harbour(2011-12)	-	672.61
6	Tamil Nadu	Modernisation of fishing harbour and fish landing centre- Installation of chill room and ice plant at Tuticorin fishing harbour (2010-11)	-	5.79
7	Odisha	Modernisation of Paradeep fishing harbour (2011-12)	-	258.00
		<b>TOTAL</b>		<b>1373.15</b>



## ii. Modernisation of Fish Landing Centers (FLC)

NFDB has released Rs. 1516.21 lakh to Gujarat, Himachal Pradesh (Inland fish landing centers), Kerala, Maharashtra, Odisha and Tamil Nadu to improve the fish landing centers, besides water supply, lighting, toilet facilities and drainages etc. as detailed below:

(Rs. in lakh)

Sl. No	Name of the State	Facilities	Amount sanctioned	Amount released
1	Gujarat	Up-gradation of Mangrolbara FLC	271.00	67.74
2		Up-gradation of Sachana FLC	323.02	80.75
3		Up-gradation of Salaya FLC	201.38	50.34
4		Up-gradation of Navi Bandar FLC	112.36	28.09
5		Up-gradation of Miyanai FLC	77.27	19.31
6	Himachal Pradesh	Up-gradation 27 Inland FLC	189.00	132.30
7	Kerala	Up-gradation of FLC at Challigopalapeta, Kannur.	83.04	41.52
8		Up-gradation of FLC at New Mahe, Kannur	135.81	95.07
9		Up-gradation of FLC at Punnapra, Alappuzha	247.00	123.50
10		Up-gradation of FLC at Dharmadam	113.00	28.25
11	Maharashtra	Up-gradation of FLC at New Ferry Wharf (Bhaucha Dhakha)MPT, Mazgaon.	381.00	190.50
12	Tamil Nadu	Up-gradation of FLC at Mudasalodai	778.54	389.27
13		Up-gradation FLC at Mudasalodai, Cuddalore Dist(2011-12)	-	2.57
14	Odisha	Up-gradation of FLC at Bhusandpur (2011-12)	-	45.00
15		Up-gradation of FLC at Sonapur (2011-12)	-	28.00
16		Up-gradation of FLC at Bandara (2011-12)	-	60.00
17		Up-gradation of FLC at Balibatpur (2011-12)	-	40.00
18		Up-gradation of FLC at Kansabansa (2011-12)	-	44.00
19		Up-gradation of FLC at Panchuisa (2011-12)	-	50.00
		<b>TOTAL</b>		<b>1516.21</b>

## J) Hygienic Fish Marketing

Under this component, Rs 3687.80 lakh was released to 18 States for modernization / construction of wholesale/ retail fish markets, retail fish outlets, training on hygienic handling of fish, production of value added fish products, organization of fish festivals, campaign and publicity as detailed below:

(Rs. in lakh)

S. No	Activities	Physical	Financial
i.	Modernization of whole sale fish markets	19	2461.37
ii.	Setting up of retail fish markets	11	816.87
iii.	Setting up of fish retail outlets	1	2.13
iv.	Processing units	1	213.98
v.	Mobile fish vending vehicles	2	18.00
vi.	Fish festivals	22	153.40
vii.	Trainings	6590 beneficiaries	22.05
	<b>TOTAL</b>		<b>3687.80</b>

Details on State wise funds released are as under:

(Rs.in lakh)

S.No.	Name of the State	Amount released
1	Andhra Pradesh	490.52
2	Chhattisgarh	291.58
3	Himachal Pradesh	4.75
4	Jharkhand	87.99
5	Jammu & Kashmir	21.00
6	Karnataka	414.22
7	Kerala	605.34
8	Maharashtra	1098.16
9	Manipur	103.16
10	Nagaland	103.13
11	Odisha	20.00
12	Punjab	114.50
13	Sikkim	16.20
14	Tamil Nadu	208.60
15	Tripura	1.50
16	West Bengal	91.15
17	Lakshadweep	7.00
18	New Delhi	9.00
	<b>TOTAL</b>	<b>3687.80</b>



### i. Modernization / Construction of Whole Sale Fish Markets:

During 2012-13, NFDB has released Rs. 2461.37 lakh to 9 States for modernization/construction of 19 whole sale fish markets as given below:

(Rs. in lakh)

S. No	Name of State	Facility	Amount sanctioned	Amount released
1	Andhra Pradesh	Construction of whole sale fish market at Ponnur road, Guntur Dist.	205.20	102.60
		Construction of whole sale fish market at Bongaralabeedu, Guntur Dist.	200.70	100.35
		Construction of whole sale fish market at BR market, Tadepalligudem, West Godavari Dist.	225.00	112.50
2	Chhattisgarh	Construction of whole sale fish market at Durg.	94.60	66.22
		Construction of whole sale fish market at Lodhipara, Raipur Dist.	149.16	104.41
3	Jharkhand	Construction of wholesale fish market at Ranchi, Jharkhand (2011-12)	-	61.20
4	Karnataka	Construction of whole sale fish market at Shikaripur, Shimoga Dist.	105.04	52.52
		Construction of whole sale fish market at Virajpet, Kodagu Dist.	178.91	89.46
		Construction of wholesale fish Markets at Malavalli, Mandya Dist. (2011-12)	-	36.00
		Construction of wholesale fish market at Dhange Park, Davangere Dist. (2011-12)	-	52.17
5	Kerala	Construction of whole sale fish market at Chirayinkeezhi, Trivandrum Dist.	159.06	79.53
		Construction of whole sale fish market at Konni, Pathanamthitta Dist.	189.87	94.94
		Construction of whole sale fish market at Kulathoor, Thiruvananthapuram Dist.	117.25	58.63
		Construction of whole sale fish market at Palamel, Alappuzha Dist.	141.37	70.68
		Construction of whole sale fish market at Karuvatta, Alapuzha Dist.	159.12	79.56
6	Maharashtra	Construction of whole sale fish market at Shrivardhan, Raigarh Dist. Madhya Pradesh	213.34	106.67
		Construction of whole sale fish market at Panvel, Raigad Dist.	157.27	110.09
		Construction of whole sale fish market at Rajura, Chandrapur Dist.	117.28	58.64
		Construction of whole sale fish market at Panvel, Maharashtra	170.24	85.12



		Construction of whole sale fish market at Tirora, Gondia, Dist. (2011-12)	-	77.40
		Construction of whole sale fish market at Parshivni, Nagpur Dist. (2011-12)	-	73.80
		Construction of wholesale fish market at Astha, Sangli Dist. (2011-12)	-	70.50
		Construction of hygienic Fish Market at Baramati district, Pune (2010-11)	-	90.00
		Construction of hygienic Fish Market at Bolinj, Thane Dist.(2010-11)	-	89.27
		Construction of wholesale fish Market at Badlapur, Thane Dist. (2010-11)	-	59.40
		Construction of wholesale fish Market at Agashi, Vasai Virar City Municipal Corporation, (2010-11)	-	90.00
		Construction of wholesale fish Market at Kulgaon , Kulgaon-Badlapur Municipal Corporation (2010-11)	-	70.92
7	Manipur	Construction of whole sale fish market at Moirang, Bishnupur Dist.	206.32	103.16
8	Nagaland	Construction of whole sale fish market at Dimapur, Nagaland	206.26	103.13
9	Punjab	Construction of whole sale fish market at Ludhiana	225.00	112.50
		<b>TOTAL</b>		<b>2461.37</b>

## ii. Modernization / Construction of Retail Fish Market and Fish Retail Outlet:

During 2012-13, NFDB has released Rs. 816.87 lakh to 7 States for modernization and construction of 11 retail fish markets and Rs. 2.13 lakh for setting up of fish retail outlet in Karnataka State as given below:

(Rs. in lakh)

S. No	Name of the State	Facility	Amount sanctioned	Amount released
<b>A.</b>	<b>Retail Fish Markets:</b>			
1	Chhattisgarh	Construction of retail fish market at Bilaspur	94.60	66.22
		Construction of retail fish market at Jawahar Bazar, Raipur Dist.	78.19	54.73
2	Kerala	Construction of retail fish market at Manjoor, Kottayam Dist..	90.00	45.00
		Construction of retail fish market at Payoli, Kozhikode Dist.	90.00	45.00
		Construction of retail fish market at Kumily, Idukki Dist..	90.00	45.00
		Construction of retail fish market at Chengannur, Alappuzha Dist.	83.99	42.00



		Construction of retail fish market at Wandoor, Mallapuram Dist.	90.00	45.00
3	Maharashtra	Construction of retail fish market at Pauni, Bhandhara Dist.	89.30	44.65
		Construction of retail fish market at Desaiganj, Ghadchiroli Dist.	86.68	43.34
4	Tamil Nadu	Construction of retail fish market at Muttumanikkam street, Chidambaram Dist.	83.70	41.85
		Construction of retail fish market at Dharma Nagar, Salem city Municipal Corporation.	90.00	45.00
		Establishment of minor retail fish market fish at Santhome, Chennai (2010-11).	-	18.00
		Establishment of retail fish market fish at Cuddalore (2009 -10).	-	58.50
5	Andhra Pradesh	Construction of Retail fish market at Kandukur, Prakasham Dist. (2011-12)	-	36.00
		Establishment of 5 retail fish markets at Vijayawada (2010-11).	-	113.36
6	Sikkim	Establishment of retail fish market complex (2011-12)	-	16.20
7	Karnataka	Construction of hygienic fish market at Padubidiri, Udupi, (2010-11).	-	34.61
		Construction of Retail fish Markets at Ankola, Karnataka, (2010-11).	-	22.41
		<b>TOTAL</b>		<b>816.87</b>
<b>B.</b>	<b>Fish Retail Outlet:</b>			
1	Karnataka	Establishment of fish retail outlet at Mangalore	2.13	2.13
		<b>TOTAL</b>	<b>2.13</b>	<b>2.13</b>

### iii. Establishment of Processing Unit:

NFDB has released Rs. 213.98 lakh, towards establishing fish processing facilities as detailed below:

(Rs in lakh)

S.No.	Name of the State	Facility	Amount released
1	Karnataka	Construction and modernization of pre-processing and marketing facilities at Mysore by KCFF	103.74
2	Karnataka	Development of value added fish meat based products and designing of small scale fish processing equipments required (2010-11).	20.24
3	West Bengal	Establishment of ice plant by BENFISH (2010-11)	90.00
		<b>TOTAL</b>	<b>213.98</b>

#### iv. Mobile Fish Vending Vehicles:

NFDB has released Rs. 18.00 lakh, towards procurement of 2 modern mobile fish marketing vehicles in major cities and towns of Tamil Nadu.

#### v. Organization of Fish Festivals and Fish Melas:

The NFDB has released Rs. 153.40 lakh towards organizing 22 fish festivals and fish melas in the following States during the year 2012-13:

(Rs in lakh)

Sl. No	Name of the State	No of fish festivals	Amount released
1	Andhra Pradesh	1	20.00
2	Himachal Pradesh	1	4.75
3	Jharkhand	2	25.00
4	Jammu & Kashmir	1	21.00
5	Maharashtra	2	27.50
6	Odisha	11	20.00
7	Punjab	1	2.00
8	Tamil Nadu	1	25.00
9	West Bengal	1	1.15
10	Lakshadweep	1	7.00
	<b>TOTAL</b>	<b>22</b>	<b>153.40</b>

#### vi. Training on Hygienic Handling of Fish:

The Board has released Rs. 22.05 lakh to different implementing agencies in States for imparting training on hygienic handling of fish to 6590 beneficiaries as detailed below:

Sl. No	Name of the State	No of trainees	Amount released
1	Andhra Pradesh	5100	5.71
2	Jharkhand	180	1.79
3	Karnataka	25	0.94
4	Maharashtra	25	0.86
5	Tamil Nadu	40	2.25
6	Tripura	20	1.50
7	New Delhi	1200	9.00
	<b>TOTAL</b>	<b>6590</b>	<b>22.05</b>



## K) Human Resources Development

For the year 2012-13, training was imparted to 280 beneficiaries of 11 states through various Fisheries institutions and organized 20 training programs in various activities with a budget outlay of Rs.69.05 lakh. Details are as under.

(Rs.in lakh)

S.No.	Name of State	Amount released
1	Andhra Pradesh	2.05
2	Assam	1.00
3	Karnataka	2.00
4	Kerala	13.29
5	Odisha	23.18
6	Sikkim	1.46
7	Tripura	1.52
8	Tamil Nadu	13.19
9	Uttar Pradesh	2.00
10	Uttarakhand	3.12
11	West Bengal	3.00
12	Funds released to the projects sanctioned in 2011-12	3.24
	<b>TOTAL</b>	<b>69.05</b>

## IX. NATIONAL FRESHWATER FISH BROOD BANK

National Fisheries Development Board (NFDB), Hyderabad has established a National Freshwater Fish Brood Bank (NFFBB) at Kausalyaganga, Bhubaneswar with the technical collaboration of CIFA in about 100 acres of land at an estimated cost of about Rs.18.00 crore for production of quality seed in substantial quantity using latest technologies to enhance productivity and to maintain the pace of aquaculture development in the country.

The objectives of NFFBB are;

- Maintenance of good quality and / or genetically improved brood stock
- Continuous up-gradation / improvement of the stocks through proper brood stock management
- Production of quality / genetically improved breeder seed and supply to State Fisheries Departments and private fish seed hatcheries for further production of quality seed
- Supply of breeder seed to accredited hatcheries, as source for brood stock
- Mitigate the situation in quality fish seed production in the country
- M & E of stocks in different agro-ecological situations
- Training and capacity building of officers and farmers in quality Fish seed production.



NFDB entered into a Memorandum of Understanding (MoU) with DoF, Govt. of Odisha for establishment of NFFBB at Kausalyaganga, Bhubaneswar on 27.08.2012. Committee Executive Director (Infra), NFDB along with the Engineering Consultant of the project and other officers inspected the site on 03.10.2012 for preparation of the plan and estimate. Activities like site cleaning, testing the old pond silt for its partial utility in construction of dykes and other related works were under taken.

NFDB with the support of engineering consultant has prepared detailed estimates for renovation of ponds, construction of hatchery, construction of office building etc. Chief Executive, NFDB and other officials visited CPWD, Bhubaneswar on 17.10.2012 and requested them to take up the civil works. It was decided that the ponds are to be renovated in a phased manner and strengthen boundary wall by erecting barbed wire fence, lighting, beef up security. CPWD, Bhubaneswar has been requested to prepare the plan and estimate for roads and renovation of buildings in the 1st phase. One Senior Executive of NFDB was posted as officer- in –charge of the NFFBB, Bhubaneswar delegated with required financial and administrative powers to run NFFBB smoothly.

## X. INAUGURATION OF NFDB OFFICE COMPLEX

National Fisheries Development Board (NFDB) has constructed its own office complex and staff quarters in a campus of 5.13 acres at Rajendra Nagar, Hyderabad, a prime location abutting the PVNR Expressway at a cost of Rs. 24 crore. Shri Sharad Pawar, Hon'ble Union Minister for Agriculture and Food Processing Industries, Govt. of India has inaugurated the Office building on 20th April 2012 in the august presence of Shri N. Kiran Kumar Reddy, Hon'ble Chief Minister, Andhra Pradesh, Dr. Charan Das Mahant, Hon'ble Minister of State for Agriculture and Food Processing Industries, Govt. of India, Shri P. Vishwarup, Hon'ble Minister for Animal Husbandry, Dairying and Fisheries, Govt. of A.P., Shri T. Prakash Goud, M.L.A, Rajendranagar, Ranga Reddy District, Shri Rudhra Gangadharan, IAS, Secretary, DAHD&F, Ministry of Agriculture, Govt. of India, Dr. S. Ayyappan, Secretary, DARE & Director General, ICAR and Shri Tarun Shridhar, IAS, Joint Secretary (Fisheries) DAHD&F. Other dignitaries also participated in the event.





## XI. TRANSPARENCY IN THE APPROVAL OF PROJECTS.

### i. Constitution of Screening Committee

During 2012-13, the NFDB has constituted a Screening Committee under the Chairmanship of Dr. C. K. Murthy, Executive Director (Tech.) with the following Members for examining, scrutinizing and recommending the proposals received from various states and organizations, for NFDB financial assistance

- |   |            |
|---|------------|
| 1. Dr. C.K.Murthy, Executive Director (Tech)          | - Chairman |
| 2. Shri C. Muralidharan, Executive Director (F&A)     | - Member   |
| 3. Dr. Salim Sultan, Executive Director (Tech)        | - Member   |
| 4. Shri Ayub Basha, Executive Director (Tech)         | - Member   |
| 5. Dr. Madhumita Mukherjee, Executive Director (Tech) | - Member   |
| 6. Dr. P. Paul Pandian, Executive Director (Tech)     | - Member   |
| 7. Shri. B. K. Mondal, Executive Director (Tech)      | - Member   |

The Screening Committee has processed 254 proposals and out of this 249 proposals were recommended for extending the NFDB assistance of Rs. 177.17 crore. Out of Rs. 177.17 crore, sanctioned an amount of Rs. 76.46 crore was released to the States and organizations for implementing various fisheries development activities.

### ii. State wise details of the proposals received and processed by the Screening Committee are detailed below.

(Rs. in lakh)

S.No.	Name of the State	No. of Proposals processed	No. of Proposals recommended for extending finance	Amount recommended	Amount sanctioned
1	Andhra Pradesh	34	31	1485.58	738.99
2	Assam	11	11	125.70	51.75
3	Bihar	3	2	12.75	10.75
4	Chhattisgarh	8	8	562.92	434.96
5	New Delhi	2	2	15.06	9.00
6	Gujarat	8	8	993.59	254.79
7	Goa	1	1	26.90	13.45
8	Himachal Pradesh	4	4	244.93	188.23
9	Jharkhand	5	5	81.40	71.14
10	Jammu & Kashmir	1	1	21.00	21.00
11	Karnataka	24	24	740.25	429.81
12	Kerala	26	26	2904.42	1672.38
13	Madhya Pradesh	1	1	122.33	61.17

14	Maharashtra	17	17	1623.50	971.59
15	Manipur	1	1	206.32	103.16
16	Meghalaya	1	1	38.03	38.03
17	Mizoram	2	2	152.99	73.61
18	Nagaland	4	4	423.24	201.96
19	Odisha	13	13	1123.57	650.33
20	Punjab	9	9	262.41	127.39
21	Sikkim	6	6	143.41	64.48
22	Tamil Nadu	33	33	2644.43	972.11
23	Tripura	3	3	4.53	4.53
24	Uttar Pradesh	16	16	3433.52	293.27
25	Uttarakhand	3	3	3.50	4.62
26	West Bengal	15	15	222.77	136.11
27	Lakshadweep	3	2	97.77	47.15
	<b>TOTAL</b>	<b>254</b>	<b>249</b>	<b>17716.81</b>	<b>7645.77</b>

## XII. DETAILS OF FUNDS RELEASED TO THE STATES / UTS AND UTILISED BY THEM DURING 2012-13

Out of the total expenditure of Rs. 106.81 crore, an amount of Rs. 114.12 crore was released to various States (out of the grant in aid released during 2012-13, outstanding balance from the previous years and interest accrued) for implementing various fisheries development activities as detailed below and UCs for an amount of Rs. 15.40 crore has been received by the Board during 2012-13 and the balance amount is at various stages of utilization by the states.

(Rs. in lakh)

S. No.	Name of the State	Amount released to States/ UTs in 2012-13	Amount utilized by the States/ UTs during 2012-13 as on 31.03.2012)
1	Andhra Pradesh	949.05	1.30
2	Arunachal Pradesh	8.13	
3	Assam	111.76	
4	Bihar	15.11	
5	Chhattisgarh	434.96	67.90
6	Goa	13.45	
7	Gujarat	254.79	
8	Himachal Pradesh	188.23	12.02
9	Jharkhand	132.34	40.75
10	Jammu & Kashmir	21.00	
11	Karnataka	624.90	92.73
12	Kerala	1697.62	4.08
13	Madhya Pradesh	61.17	53.27



14	Maharashtra	1648.27	198.45
15	Manipur	393.06	
16	Meghalaya	38.03	
17	Mizoram	73.61	3.80
18	Nagaland	337.91	95.65
19	Odisha	1182.84	142.36
20	Punjab	130.73	15.68
21	Sikkim	150.58	47.79
22	Tamil Nadu	1756.58	84.46
23	Tripura	4.53	
24	Uttar Pradesh	292.67	76.59
25	Uttarakhand	4.62	
26	West Bengal	243.25	9.85
27	Lakshadweep	47.15	7.00
28	New Delhi	9.00	
29	Administration	586.52	586.52
	<b>GRAND TOTAL</b>	<b>11411.87</b>	<b>1540.20</b>

### XIII. OFFICERS AND STAFF

The following officers and staff members are associated with NFDB during the year 2012-13:

S. No.	Designation	Name	From	To
1	Chief Executive (i/c)	Dr. C. Vasudevappa	01.03.12	02.09.12
2.		Dr. M. Surya Prakash	03.09.12	06.02.13
3.		Shri Tarun Shridhar, IAS	07.02.13	08.03.13
4.	Senior Executive Director	Dr. C. Vasudevappa	02.01.08	19.12.12*
5.	Senior Executive Director	Dr. M. Surya Prakash	03.02.11	Continuing
6.	Executive Director (Tech)	Dr. C.K.Murthy	11.03.09	Continuing
7.	Executive Director (F&A)	Shri C. Muralidharan	15.02.10	Continuing
8.	Executive Director (Tech)	Dr. Salim Sultan	04.10.10	Continuing
9.	Executive Director (Tech)	Shri S. Ayub Basha	04.10.10	12.11.12*
10.	Executive Director (Tech)	Dr. P. Paul Pandian	13.09.11	Continuing
11.	Executive Director (Tech)	Dr. Madhumita Mukherjee	04.07.11	Continuing
12.	Executive Director (Tech)	Shri. Bijan Kumar Mondal	16.01.12	31.01.13*
13.	Sr. Executive (Tech)	Shri. B. Dhanunjaya Rao	01.09.10	Continuing

14.	Sr. Executive (Tech)	Shri Prabhakar Raj	01.10.10	Continuing
15.	Sr. Executive (Tech)	Shri Y.K. Phirke	01.10.10	Continuing
16.	Sr. Executive (Tech)	Dr. Ramendra Barman	01.04.11	Continuing
17.	Sr. Executive (Tech)	Shri Chandan Chetri	01.04.11	Continuing
18.	Sr. Executive (Tech)	Er. G. Vijaya Lazarus	05.07.12	Continuing
19.	Sr. Executive (Admn)	Shri T. Rafeeq Ahmed	17.08.09	Continuing
20.	Executive (Tech)	Dr. Deepanjali Appunni	16.01.10	15.01.13*
21.	Executive (Admn)	Shri P. Parthasarathy	08.02.10	Continuing
22.	Executive (Tech)	Shri M. N. Sudhakar	30.09.08	Continuing
23.	Executive (Tech)	Shri S.K. Rath	14.09.10	Continuing
24.	Executive (Tech)	Shri H. D. Pradeep	28.03.11	31.01.13*
25.	Executive (Tech)	Shri R Ramakrishna	27.04.11	Continuing
26.	Executive (Tech)	Shri Sujit Patnaik	31.10.11	Continuing
27.	Executive Asst (Tech)	Smt. A.V. Madhuri	04.07.08	Continuing
28.	Executive Asst (Tech)	Shri Amit Bhardwaj	23.07.08	Continuing
29.	Executive Asst (Tech)	Shri Ashim Bora	14.07.08	Continuing
30.	Executive Asst (Tech)	Smt. J. Deepa Suman	31.07.08	Continuing
31.	Executive Asst (Fin & Admn.)	Shri B. Jagadeeswar Rao	07.07.08	Continuing
32.	Executive Asst (Tech)	Ms. Smiti Rekha Pati	12.03.10	Continuing
33.	Executive Asst (Fin & Admn.)	Smt Sonali Gedam	30.04.10	Continuing
34.	Executive Asst (Tech)	Ms. Kanchi Bhargavi	19.11.10	Continuing
35.	Executive Asst (Tech)	Shri C.S. Tejpal	07.12.10	Continuing
36.	Executive Asst (Tech)	Shri P. Bhanuprakash	08.12.10	Continuing

Note: \* - repatriated to the parent department.

#### XIV. WEBSITE:

Information regarding the activities of NFDB, achievements, guidelines, organogram etc are regularly updated in the official web site of NFDB which is <http://nfdb.gov.in>



## XV. MEETINGS/ WORKSHOPS CONDUCTED BY NFDB

### 1. Executive Committee Meetings

The Executive Committee meetings of the NFDB were held under the Chairmanship of the Secretary, Department of Animal Husbandry, Dairying and Fisheries, Ministry of Agriculture, Government of India on the following dates. The Committee reviewed the performance of activities of the Board and facilitated the Board in taking major decisions for achieving the objectives of the Board.

Sl. No.	Meeting	Place	Date
1	21st Executive Committee Meeting	New Delhi	20.07.2012
2	22nd Executive Committee Meeting	Hyderabad.	16.11.2012
3	23rd Executive Committee Meeting	New Delhi	18.01.2013
4	24th Executive Committee Meeting	New Delhi	25.03.2013

### 2. Governing Body Meeting

The seventh meeting of the Governing Body (GB) of the NFDB was held on 6th June, 2012 at Hyderabad under the Chairmanship of Shri. Sharad Pawar, Hon'ble Union Minister for Agriculture and Food Processing Industries and Ex officio Chairman, Governing Body of the NFDB. The minutes of the meeting are enclosed.

GB reviewed various activities taken up during 2012 and ratified. GB approved (i) Audited Accounts and the Annual Report 2010-11, (ii) Establishment of AQF and shrimp multiplication centre on consortium mode at a financial assistance up to 40% of the approved cost estimates, (iii) Continuation of NFDB in the 12th Plan period (iv) Revision and approval of the recruitment rules (v) Amendment in the constitution of Governing Body to increase the representation of members of various fisheries and related associations from the present nine to fifteen and amendment to the Bye-Laws to reflect these changes and inclusion of Joint Secretary (Fy) and CE, NFDB in the Governing Body. Ratifies Executive Committee meeting proceedings dated 19.04.2011, 03.08.2011 and 27.02.2012. Noted the action of inauguration of new office complex of NFDB and establishment of National Freshwater Fish Brood Bank facility.



Chairman and Vice Chairman of Governing Body of NFDB conducting 7th meeting of GB





### 3. Management Advisory Committee Meeting (MAC)

The first meeting of the Management Advisory Committee of NFFBB, Kausalyaganga was held under the Chairmanship of Shri Satyabrata Sahu, Commissioner-cum-Secretary to Government, Fisheries & ARD Department, Odisha on 2nd January, 2013. The meeting was attended by other members of the Committee, Dr. M. Surya Prakash, Chief Executive (i/c), NFDB, Shri P. Krishna Mohan, Director of Fisheries, Govt. of Odisha, Dr. Vishnu Bhatt, Fisheries Development Commissioner, DAHD&F, Ministry of Agriculture,

In the meeting it was agreed to utilise cleaned six ponds of Department of Fisheries, Government of Odisha for stocking of genetically improved seeds till the renovation work of ponds completed; water works be entrusted to Water Resources Department (WRD), Govt. of Odisha; strengthen the Road in two phases; preparation of estimate for installation of separate transformer with power supply line for NFFBB in contact with Central Electricity Supply Unit (CESU). Decided that Director, CIFA shall manage to issue certificate of authenticity for transferred 5,00,000 numbers of Jayanti rohu seed available in the Kausalyaganga Farm of Department of Fisheries, Odisha to NFFBB. NBFGR, Lucknow entrusted the responsibility of providing good quality brooders / fingerlings from wild & riverine sources from different parts of the country to NFFBB, Kausalyaganga as and when required for its breeding / rearing operation and CIFA will ensure genetic up gradation of the brood stock as well as provide protocol for brood stock maintenance. Suggested to collect pure brood fish from different geo- climatic conditions of the country and to request the inland states to find the source of its availability.





#### 4. Two days training programme for Officials of DoF, Chhattisgarh:

Two days training programme on “Advancement of aquaculture scenario and NFDB schemes for livelihood and poverty alleviation” was conducted for senior level departmental officers of State Fisheries Department, Chhattisgarh in NFDB on 23rd & 24th June 2012. Dr. Charan Das Mahant, Hon'ble Minister of State for Agriculture and Food Processing Industries, GoI inaugurated the training programme.

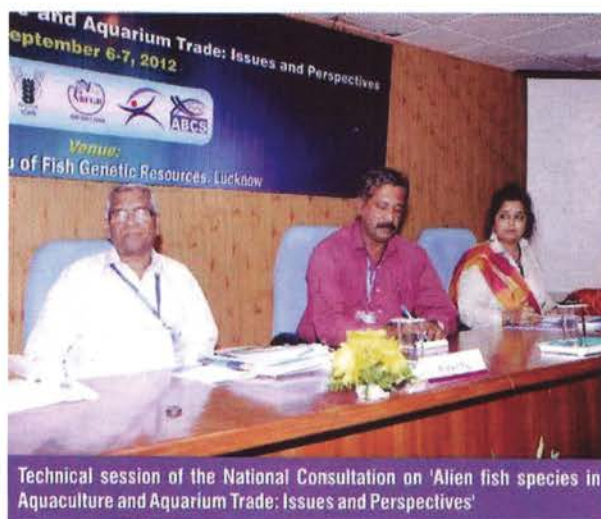


#### 5. National Consultation on “Alien fish species in Aquaculture and Aquarium Trade: Issues and Perspectives”

A National Consultation on “Alien fish species in Aquaculture and Aquarium Trade: Issues and Perspectives” was held at National Bureau of Fish Genetics Resources (NBFGR), Lucknow on September 6-7, 2012 in collaboration with the Dept. of Animal Husbandry, Dairying & Fisheries (DAHDF), Govt. of India; National Fisheries Development Board (NFDB); Hyderabad and Aquatic Biodiversity Conservation Society (ABCS), Lucknow. In the National Consultation, about 80 Scientists, Technocrats, Government officials, development workers, ornamental fish breeders, entrepreneurs, policy makers, academicians and NGOs participated and discussed various issues related to fish introduction, aquaculture and aquarium fish trade development on sustainable basis.



Participants of the National Consultation on 'Alien fish species in Aquaculture and Aquarium Trade: Issues and Perspectives'



Technical session of the National Consultation on 'Alien fish species in Aquaculture and Aquarium Trade: Issues and Perspectives'



## 6. Visit of NFDB officials as members of the Technical team to Lakshadweep to discuss fisheries related projects

A team of officers comprising of Shri Shankar L., Joint Commissioner (Fisheries), Dr. C. K. Murthy, Executive Director, NFDB, Dr. Madhumita Mukherjee, Executive Director, NFDB along with the members from CIFT, Cochin and CMFRI, Cochin visited Lakshadweep on 11th July 2012 and discussed "Proposals for introduction of mother vessel, encouragement of cage culture activities and other fisheries development programmes".



## 7. Workshop on Fishing Harbours and Fish Landing Centers

Workshop on "Preparation of Detailed Project Report (DPR) for modernization and renovation of fishing harbours and fish landing centers" was organized by NFDB at Hyderabad for two days during 28th & 29th August 2012. Senior level Engineers who are in charge of fishing harbours from Maritime States have attended the meeting.





## 8. Workshop on popularization of NFDB schemes on open sea cage culture projects at Karwar, Karnataka on 4th & 5th October, 2012

To popularize the NFDB schemes on open sea cage culture, a two days workshop was organized at Karwar Research Centre of CMFRI on 4th and 5th October 2012. State fisheries officials and fishers from Maharashtra, Karnataka, West Bengal, Andhra Pradesh, Goa and Odisha have attended the programme. The participants were explained about the cages, mooring technology, stocking, feeding technology and rearing protocols in detail.



Visit by NFDB officials to Karwar for attending workshop on open sea cage culture on 4th-5th May-2012.



Low cost cage designed by CMFRI

## 9. National Consultation on Aquatic Animal Disease Surveillance:

The Department of Animal Husbandry Dairying and Fisheries (DAHDF), Ministry of Agriculture, Government of India has approved a national project on aquatic animal disease surveillance for five years through funding support of the National Fisheries Development Board (NFDB). A national consultation on aquatic animal disease surveillance held last April 2012. NBFGR was the nodal co-ordinating agency. The national surveillance program will be undertaken by 21 leading national institutions in close collaboration with respective state fisheries departments covering fourteen key Indian states with passive and active surveillance in more than 100 districts. Shrimp, carp, catfish, tilapia, ornamentals, cold water species, freshwater prawn, and molluscs will be covered. During the first 6-12 months of the project, the focus will be on collection of baseline information and passive surveillance from the selected districts of fourteen states. The project will gradually evolve to include active targeted surveillance based on the requirements and purpose. At the national level, a Technical Advisory Committee (TAC) has been constituted to oversee the implementation of the project.

### PARTICIPATION OF NFDB:

#### 1. Brain storming session on "Perspective plan and Strategies for the development of fisheries and aquaculture in India" at New Delhi on 3.8.2012

NFDB participated in Brain storming session on "Perspective plan and Strategies for the development of fisheries and aquaculture in India" held at National Agriculture Science Complex (NASC), ICAR, Pusa, New Delhi on 3.8.2012 under the Chairmanship of Shri G.C. Pati, IAS, Secretary, Dept. of Animal Husbandry, Dairying & Fisheries (DAHDF), Govt. of India. Representatives from State Governments, ICAR Institutes and Ministry of Agriculture have attended the meeting. Director General,



ICAR, Joint Secretary (Fisheries), Deputy Director General (Fisheries), ICAR and others have graced the occasion. DG, ICAR informed that Agriculture research system of ICAR would like to take more programmes for fisheries development and requested the fisheries organizations to develop technologies which are do able in a techno-economic and viable way and to identify situation specific problems. Also requested States to thin on various issues like fish seed and feed requirement, strengthening of infrastructure, cage culture in reservoirs and open sea wherever possible.



## 2. Bay of Bengal Large Marine Ecosystem (BOBLME)-National Task Force (NTF) meeting on 21.12.2012

NFDB participated in Bay Of Bengal Large Marine Ecosystem (BOBLME)-National Task Force (NTF) meeting held on 21.12.2012 at Hotel Green Park, Visakhapatnam, Andhra Pradesh. The meeting was inaugurated by Shri. Tarun Shridhar, Joint Secretary (Fy.), Ministry of Agriculture, Dept. of Animal Husbandry Dairying & Fisheries. During the meeting various issues viz., Policy harmonization, Development of stock assessment models, Transboundary issue with Sundarban, Proper policing / patrolling the Sundarban area, Hilsa fishery in Bangladesh and India, Fishing effort regulation, Sustainability fishing, Encourage the fishermen community for higher education, desired protocols for conduct and funding National activities and finalization of modalities were discussed.

## 3. Hands on training on live feed production for larvi culture of brackishwater finfish" at CIBA, Chennai during 29th October-2nd November, 2012.

NFDB participated in the NFDB funded training programme organized by CIBA on "Hands on training on live feed production for larvi culture of brackishwater finfish" at CIBA, Chennai during 29th October-2nd November, 2012. The training programme was inaugurated by Prof. K. Altaff, Former Principal & Head of Zoology Department, the New College, Chennai. The training programme was very much informative and various guest lecturers were delivered on "Live feed production in India, Cultivation of marine unicellular algae, Micro particulate and encapsulated formulated diet for fish larval rearing, Rotifer culture, Application of Artemia for larviculture of Asian seabass, Biology and culture of marine copepods etc. followed by field trip to Kolathur.





#### 4. Aqua Aquaria-2013 organised by MPEDA, Cochin at Vijayawada during 8th-10th February 2013

NFDB participated in Aqua Aquaria-2013 organised by MPEDA, Cochin at Vijayawada during 8th-10th February 2013. NFDB was also one of the event sponsors of Aqua Aquaria-2013. NFDB activities and achievements including various schemes were displayed in the stall allotted to NFDB. The exhibition was responded well by about 5,000 visitors and were provided with NFDB brochures, profile and NFDB guideline.





## 5. Fish festival at Lakshadweep, 2013

NFDB participated in the Fish festival organized by Department of Fisheries, U.T of Lakshadweep in association with National Fisheries Development Board (NFDB) at Kavaratti from 27th February to 2nd March 2013. Shri. M. Yusuf, Vice President cum Counselor. inaugurated four day long fish Festival-2013.

The festival was aimed to focus on the importance of the Fisheries sector in overall development of the nation through the advancement of technologies, socio-economic empowerment and institutional involvement. The Fish Festival hosted competitive stalls, commercial stalls, sea food and fish products, products of alternate livelihood activities etc. Two seminars on "Innovative fishing technology and Ornamental fish hatchery techniques" were conducted for the fisher folks of Lakshadweep.



Inauguration



Visitors in Fish festival, 2013



## Matsya Mela at Ranchi, Jharkhand- 2012

NFDB sponsored Matsya Mela-2012 at Ranchi, Jharkhand on 29th and 30th September, 2012. Shri Arjun Munda, Hon'ble Chief Minister, Jharkhand inaugurated the Matsya Mela.



## 6. India International Trade Fair - 2012

NFDB participated in India International Trade Fair-2012 held at New Delhi from 14th -27th November, 2012 with theme of "Skilling India". NFDB erected its stall under the DAHD&F hall along with other Agricultural, Animal Husbandry and Fisheries organizations and displayed the activities of NFDB.





NFDB official explaining schemes of NFDB to visitors at India International Trade Fair-2012, New Delhi

**7. Sunderban Krishi Mela O Loko Sanskriti Utsab at Sunderban, West Bengal from 20th to 29th December.**

NFDB participated in Sunderban Krishi Mela O Loko Sanskriti Utsab organised by Kultali Milon Tirtha Society at Basanthi, 24 South Parganas, West Bengal from 20-29th December 2012. Dr. D. Choudhury, DDG (Fisheries Admn. & Statistics), Ministry of Agriculture, New Delhi, Dr. Madhumita Mukherjee, Executive Director (Tech.) and Shri Chandan Chetri, Senior Executive (Tech.) from NFDB, Hyderabad have attended the mela.



NFDB official with the visitors in NFDB stall at Sundarban Krishi Mela-2012



# XVI. FINANCIAL AND PHYSICAL ACHIEVEMENTS DURING 2012-13

Details of funds released to various States/Uts during 2012-13

(Rs. in Lakh)

S. No.	Name of the State	IAP	CWF	RFD	CA	OA	MC	DSF	SW	IPHP	DM	HRD	Co-ord	Total
1	Andhra Pradesh	68.88		342.90	16.97	18.48					490.52	3.73	7.58	949.05
2	Arunachal Pradesh	8.13												8.13
3	Assam	88.52		1.00		21.24						1.00		111.76
4	Bihar	4.37		10.75										15.11
5	Chattisgarh	45.39		97.99							291.58			434.96
6	New Delhi							0.00			9.00			9.00
7	Gujarat					6.54			2.02	246.23				254.79
8	Goa			13.45										13.45
9	Himachal Pradesh		50.03	1.15						132.30	4.75			188.23
10	Jharkhand	3.60		40.75							87.99			132.34
11	Janunu & Kashmir										21.00			21.00
12	Karnataka	65.46		71.94		71.28					414.22	2.00		624.90
13	Kerala				649.84	1.00	4.97			423.09	605.34	13.29	0.10	1697.62
14	Madhya Pradesh			61.17										61.17
15	Maharashtra	47.95		197.07		8.62	83.16	22.80		190.50	1098.17			1648.27
16	Manipur	289.90									103.16			393.06
17	Meghalaya	38.03												38.03
18	Mizoram	63.50		10.11										73.61
19	Nagaland	229.14		5.65							103.13			337.91
20	Odisha	459.70		154.03						525.00	20.00	24.12		1182.84
21	Pujab	14.11		2.13							114.50			130.73
22	Sikkim		125.37			7.55					16.20	1.46		150.58
23	Tamil Nadu		15.00	25.88	70.03	37.17	13.00			1373.01	208.60	13.19	0.70	1756.58
24	Tripura	1.50									1.50	1.53		4.53
25	Uttar Pradesh	102.58		78.72		109.38						2.00		292.67
26	Uttarakhand	1.50										3.12		4.62
27	West Bengal	63.17		13.57		71.75					91.15	3.62		243.25
28	Lakshadweep						40.15				7.00			47.15
29	Administration													586.52
	<b>GRAND TOTAL</b>	<b>1595.41</b>	<b>190.40</b>	<b>1128.23</b>	<b>736.84</b>	<b>353.00</b>	<b>141.28</b>	<b>22.80</b>	<b>2.02</b>	<b>2890.13</b>	<b>3687.80</b>	<b>69.05</b>	<b>8.38</b>	<b>11411.87</b>

## Note:

IAP: Intensive Aquaculture in Ponds and Tanks

CWF: Cold Water Fisheries

CA: Coastal Aquaculture

RFD: Reservoir Fisheries Development

MC: Mariculture

SW: Seaweed Cultivation

FDC: Fish Dressing Centre and Solar Drying of Fish

DSFTP: Deep Sea Fishing and Tuna Processing

IPHP: Infrastructure for Post Harvest Processing

DM: Domestic Marketing

OA: Ornamental Fisheries & Other Activities

HRD: Human Resource Development



## (B) Physical Achievements:

Intensive Aquaculture in Ponds and Tanks											
S. No.	Names of the State	Construction ponds and tanks	Renovation of ponds (ha.)	1st Year inputs (ha.)	Construction of Hatcheries (No.)	Renovation of Govt. Fish Seed Hatcheries (No.)	Renovation of Govt. Fish seed Farms	Govt. Fish Seed Rearing Units (ha.)	Fish Seed Rearing Units (ha.)	Training (No.)	TUP projects (No.)
1.	Andhra Pradesh		4.50			1		3.75			
2.	Assam	50.68								365	
3.	Bihar										
4.	Chattisgarh			22.75				1.60			
5.	Jharkhand					1					
6.	Karnataka	1.80							7.60	930	
7.	Meghalaya							21.13			
8.	Mizoram	127.00									
9.	Nagaland	170.00							10.00	180	
10.	Odisha	84.64				5	87.30	53.85		1000	1
11.	Punjab	4.95								500	
12.	Tripura									20	
13.	Uttar Pradesh				5			6.80		2049	
14.	Uttarakhand									20	
15.	West Bengal	3.68	12.64		4	1				800	
	<b>Total</b>	<b>442.75</b>	<b>17.14</b>	<b>22.75</b>	<b>9</b>	<b>8</b>	<b>87.30</b>	<b>87.13</b>	<b>17.60</b>	<b>5864</b>	<b>1</b>

## RESERVOIR FISHERS DEVELOPMENT

S. No.	Name of the State	No. of Reservoirs Stocked	TWSA (Lakh ha.)	EWSA (Lakh ha.)	No. of Fingerlings stocked (lakh)	Training (No.)
	Andhra Pradesh	25	1.59	0.99	373	
	Bihar	1	0.13	0.12	11	
	Chattisgarh	9	0.40	0.25	98	
	Goa	2	0.03	0.03	27	
	Himachal Pradesh					20
	Jharkand	4	0.13	0.10	44	550
	Karnataka	13	0.50	0.24	83	
	Madhya Pradesh		0.18	0.12	122	
	Maharashtra	39	0.85	0.52	260	
	Mizoram	1	0.03	0.02	10	150
	Nagaland	1	0.04	0.02	11	
	Odisha		0.54	0.54	154	
	Punjab					120
	Tamil Nadu	8	0.40	0.24	52	
	Uttar Pradesh	9	0.35	0.17	65	620
	West Bengal	1	0.15	0.08	20	
	<b>Total</b>	<b>147</b>	<b>5.32</b>	<b>3.44</b>	<b>1329</b>	<b>1460</b>



### ORNAMENTAL FISHERIES AND OTHER ACTIVITIES

S. No.	Names of the State	Backyard hatcheries (No.)	Integrated Unit (No.)	Aquarium fabrication units (No.)	Training (No.)	TUP projects (No.)
1	Andhra Pradesh	20				
2	Assam	10			30	1
3	Gujarat	15				
4	Karnataka	64		15	160	
5.	Kerala	1				
6	Maharashtra				100	
7	Sikkim				15	
8.	Tamil Nadu	12	1		150	
9	Utter Pradesh	11		8		
10	West Bengal	192				
	<b>Total</b>	<b>325</b>	<b>1</b>	<b>23</b>	<b>455</b>	<b>1</b>

### COLD WATER FISHERIES

S. No.	Names of the State	Trout Hatcheris (No.)	Trout Fee Mill (No.)	Trout Racways (No.)	Running Water Clusture units (No.)
1	Himachal Pradesh			100	
	Sikkim	1	1	20	300
3	Tamil Nadu	1			
	<b>Total</b>	<b>2</b>	<b>1</b>	<b>120</b>	<b>300</b>

## MARICULTURE

S. No.	Name of the State	Open sea cage culture units (No.)	Marine Ornamental fish hatcher (No.)	Training (No.)
1	Kerala			225
2	Maharashtra	24		
3	Lakshadweep		1	
	<b>Total</b>	<b>24</b>	<b>1</b>	<b>225</b>

## COASTAL AQUACULTURE

S. No.	Name of the State	Additional Infra-structure	Seabass Hatchery (No.)	Aquatic Animal Health Hub	Training (No.)	TUP Projects (No.)
1.	Andhra Pradesh	6	1			
2.	Kerala					1
3.	Tamil Nadu	1		1	121	-1
	<b>Total</b>	<b>7</b>	<b>1</b>	<b>1</b>	<b>121</b>	<b>5</b>

## SEAWEED CULTIVATION

S.No.	Name of the State	Training (No.)
1	Gujarat	290.00



## INFRASTRUCTURE FOR POST HARVEST PROCESSING

S.No.	Name of the State	Fishing harbours (No.)	Fish Landing Center (No.s)
1.	Gujarat		5
2.	Himachal Pradesh		12
3.	Kerala		4
4.	Maharashtra		1
5.	Tamil Nadu	1	1
	<b>Total</b>	<b>3</b>	<b>23</b>

## DEEP SEA FISHING & TUNA PROCESSING

S.No.	Name of the State	Training (No.)
1.	Maharashtra	120
	<b>Total</b>	<b>120</b>

## HUMAN RESOURCE DEVELOPMENT

S.No.	Name of the State	Training (No.)
1.	Kerala	20
2.	Odisha	170
3.	Sikkim	10
4.	Tripura	20
5.	Uttarakhand	20
6.	West Bengal	40
	<b>Total</b>	<b>280</b>

- (a) In case of the Balance Sheet, of the state of affairs of the Society as at 31st March 2013.
- (b) In case of the Income and Expenditure Account, of the Excess of Income over Expenditure for the year ended on that date.

### Report On Other Legal And Regulatory Requirements

We report as under :

1. We have obtained all the information and explanations, which to the best of our knowledge and belief were necessary for the purpose of our audit.
2. In our opinion, proper Books of Accounts as required by law, have been kept by the Society so far as appears from our examination of those books.
3. The Balance Sheet, Income and Expenditure Account dealt with by this report are in agreement with the books of accounts.
4. In our opinion, the balance sheet & the Income and Expenditure Account comply with the Accounting Standards as prescribed by the Institute of Chartered Accountants of India.

Place : Hyderabad  
Date : 07-10-2013

For P. JANARDANA RAO & COMPANY  
Chartered Accountants  
Firm Regn.No:005717S

Sd/-  
**RLN Murthy**  
Partner.  
Membership No - 217432



## P. JANARDANA RAO & COMPANY

Chartered Accountants

6-3-609/11/2, Anand Nagar Colony, Khairatabad, Hyderabad 500004

Tel: 23390709.

### ANNEXURE TO THE AUDITORS' REPORT

- a. The balance sheet and income and expenditure account were drawn from the unauthenticated computerized books of accounts.
- b. Physical verification of fixed assets was not done during the year of audit.
- c. Journal Entries have been put through the accounts without there being any authenticated Journal Vouchers.
- d. A sum of Rs.10.00 crores was given to MATSYA FED, Kerala as soft loan during the financial year 2010-2011. The said amount was 'accounted for as an advance on release of the funds and was booked as an expenditure in the same year on receipt of utilization certificate. During the financial year 2011-2012 and 2012-2013 MATSYA FED has repaid Rs.1.25 crores each year towards first and second installment. The said amount of Rs.2.50 crores has been shown under Current Liabilities.
- e. During the financial year 2012 - 2013 the office of the National Fisheries Development Board was shifted from Ameerpet, Hyderabad to Rajendra Nagar, Hyderabad. List of assets, as appearing in the fixed assets schedule, which were moved / shifted / brought to the new office, quantity wise, was not available hence we are unable to comment whether all the assets have been moved / shifted / brought to the new office. However during the year the Board has claimed Depreciation on all assets.
- f. The Board during the previous year has spent Rs.74,49,095/- and Rs.7,60,120/- during the current year on Behalf of Government of India for Conducting 13th Session of FAOs Committee on Fisheries in Hyderabad. The said amount totaling to Rs. 82,09,215/- being reimbursable by Government of India was charged to the Income And Expenditure Account in the respective years. In the financial year 2013-2014 the Board has sought reimbursement of expended amount from Government of India vide letter reference number NFDB/DM/17-29/2011/857 dated 14.08.2013. During the year under audit Rs.82,09,215/- was Credited to Capital Fund Account and Debited to FAO Sub-committee, grouped under Current Assets.

In our opinion the Excess of Income Over Expenditure during the previous year were overstated by Rs.74,49,095/- and Capital Fund Account was understated to that extent and consequently current assets were understated. And during the current year Capital Fund Account is overstated by Rs.82,09,215/- and current assets are overstated by Rs.82,09,215/- and Excess of Income over Expenditure is understated by Rs.7,60,120/-.

- g. During the year Board has received Rs. 1,46,93,493/- and Rs.9,32,697/- (Totaling to Rs.1,56,26,190/-) through RTGS. The Board could not identify the source and has treated the said receipts as "Miscellaneous Receipts". In our opinion, both, Income and Excess of Income over Expenditure are overstated by Rs.1,56,26,190/- and hence we are unable to comment the impact 'of this on the current assets and current liabilities.
- h. Miscellaneous Receipts amounting to Rs.5,48,084/- appearing in the balance sheet under Current Liabilities as on 31.03.2012 has been transferred to Capital Fund Account without identifying the



details. As a result we are unable to comment the impact of this on the current assets and current liabilities.

- i. A sum of Rs. 23,64,44,919/- was paid as an advance to contractors towards construction of Administrative Building for the Board. The office of the Board was shifted into the new premises during the financial year 2012-2013. The said amount in the financial statements is grouped under "Capital Work In Progress Including Capital Advances".
- j. Total amount lying in the hands of various States / Implementing Agencies as on 31.03.2013 is Rs.261,85,99,110/-. The said amount has been shown as "Advances For Activities" in the financial statements represents (a) actual releases on different dates in respect of which utilization certificates have not been received (b) unspent amounts in respect of which utilization certificates have been received . Reports with respect to the status of the various projects and age wise analysis of the outstanding balances with the implementing agencies and the unspent amounts with the implementing agencies were not made available to us. Hence we are unable to comment whether the said outstanding amount is recoverable or not and also the board is losing interest on the said amount.
- k. The Board has paid Rs.3.20 Crores in four spells to the Sub-Collector, Tekkali for acquisition of Ac. 99.18½ of land for establishment of SPF Shrimp Seed Multiplication Center in Srikakulam District. (No. 99/NFDB/SPF/2010-Vol.VIII, dated 17.04.2012). The said communication further states that The RDO, Tekkali has so far issued Pattadar Passbooks for an extent of Ac. 94.59 and issuance of passbooks for the remaining Ac.4.59½ will be done after completion of alienation and land acquisition process.

Vide RC. No. 176/07/B dated 10.03.2008 of Tahsildars Office, Sompeta, Land Position Handing Over Certificate, Total extent of land handover and taken over was Ac.97.45 (Ac.94.59 Zeroyat Lands) and (Ac.02.86 Government Poramboke Land).

Vide RC No. 315/2011 L dated 15.02.2012 of Sub Collectors Office, Tekkali, land acquired was Ac.94.63 cents, Ac.1.00 and Ac. 0.35½ cents ( Total 95.98½} . The said communication further states that "further as requested the alienation proposal to an extent of Ac.2.86 cents was also initiated and the same is under process and it takes some more time as the proposals are pending with the Tahisildar, Sompeta. Unless the payments were made to the awardees the lands could not be transferred to the requisitioning department and pattadar pass books also could not be issued".

Thus total land requisitioned by the board was Ac. 99.18½. Total land handed over and taken over was Ac. 97.45. Total land acquired was Ac. 95.98½.

In view of the above we are unable to express our opinion with respect to exact extent of land held by the Board in Srikakulam District.

Place : Hyderabad  
Date : 07-10-2013

For P. JANARDANA RAO & COMPANY  
Chartered Accountants  
Firm Regn.No:005717S

Sd/-  
**RLN Murthy**  
Partner  
Membership No - 217432



# NATIONAL FISHERIES DEVELOPMENT BOARD

Fish Building, Near Pillar No. 235, P.V.N.R. Expressway, S.V.P.N.P. Academy, Rajendranagar, Hyderabad

## BALANCE SHEET AS AT 31st MARCH 2013

LIABILITIES	AMOUNT (RS.)	AMOUNT (RS.)	ASSETS	AMOUNT (RS.)	AMOUNT (RS.)
Capital Fund	19,70,13,876.00		Fixed Assets (Schedule-I)		
Excess of Income over Expenditure	4,91,24,072.00	24,61,37,948.00	Gross Block	4,15,95,248.00	
Grant in Aid			Less:		
Opening Balance as on 01-04-2012	2,25,16,99,620.00		Depreciation	67,10,159.00	3,48,85,089.00
Received during the year	1,06,81,00,000.00		Net Block		
Less: Taken in Income & Expenditure Account	35,79,16,610.00	2,96,18,83,010.00	Capital Work -in Progress Including Capital Advance		
Current Liabilities			Administrative Building	23,64,44,919.00	
Earnest Money Deposit & Security Deposit	2,99,000.00		SPF Project at Srikakulam	2,26,97,657.00	25,91,42,576.00
Other Liabilities	1,05,000.00		Investments		
Matsya Fed. Tvp	30,866.00		Investments in Equity Shares		1,55,20,000.00
	2,50,00,000.00	2,54,34,866.00	Current Assets		
			Loan & Advances		
			Rent & Telephone Deposits	9,60,540.00	
			Advances for Activities (Schedule-II)	2,61,85,99,110.00	
			Other Advances (Schedule-III)	90,70,104.00	2,62,86,29,754.00
			Cash on Hand		
			Bank Balances:		
			In Current Account		
			With State Bank of Hyderabad	19,02,59,447.00	
			With State Bank of India	5,50,18,958.00	
			With State Bank of India	5,00,00,000.00	29,52,78,405.00
Notes on Accounts (Schedule-IV)					
<b>Total</b>		<b>3,23,34,55,824.00</b>	<b>Total</b>		<b>3,23,34,55,824.00</b>

As per our Report of even date

For and on behalf of  
National Fisheries Development Board

Sd/-  
For **P. JANARDHAN RAO & COMPANY**  
Chartered Accountants  
Firm Reg. No. 005717S  
**(R.L.N. Murthy)**  
Partner  
Membership No.: 217432

Sd/-  
**Shri C. Muralidharan**  
Executive Director (F&A)

Sd/-  
**Dr. M.V. Rao**  
Chief Executive

Place: Hyderabad  
Date: 07-10-2013

## NATIONAL FISHERIES DEVELOPMENT BOARD

Fish Building, Near Pillar No. 235, P.V.N.R. Expressway, S.V.P.N.P. Academy, Rajendranagar, Hyderabad

### INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED ON 31st MARCH 2013

EXPENDITURE	AMOUNT (RS.)	AMOUNT (RS.)	INCOME	AMOUNT (RS.)	AMOUNT (RS.)
Intensive Aquaculture in Ponds and Tank	4,98,72,505.00		Grants Utilised		35,79,16,610.00
Reservoir Fishers & Development	11,47,25,671.00		Interest on Fixed Deposits		2,48,51,940.00
Costal Aquaculture, Deep Sea Fishing & Tuna Processing	1,00,00,000.00		Interest on SB Account		16,894.00
Maricultures	6,11,230.00		Lease Amount		32,22,348.00
HRD	7,39,008.00		Misc. Income		3,216.00
Workshops and Seminars	9,44,730.00		Unspent Amounts Recd.		6,11,142.00
Domestic Marketing	11,46,28,210.00		RTI Act Rcts.		108.00
Infrastructures for Post Harvest Process	1,35,52,767.00		Interest from States		59,60,925.00
Kristi Mela (SKM) Exp.	1,14,750.00		Licences Fee		59,963.00
			Miscellaneous Receipts		1,56,26,190.00
			Sale of Fish		15,264.00
<b>Total (A)</b>		<b>30,51,88,871.00</b>	<b>Total</b>		<b>40,82,84,600.00</b>
<b>ADMINISTRATIVE EXPENSES</b>					
N.F.F.B.B. Expenses	5,52,892.00				
Salary & Bonus Expenses	2,71,56,619.00				
Admn. / Meeting Expenses	8,18,277.00				
Advertisement & Publicity Exp.	15,83,917.00				
Professional & Consly. Chrgs.	33,80,328.00				
Vehicle Hire Charges	20,86,124.00				
Office Rent	4,39,428.00				
Office Expenses	8,47,777.00				
Electricity Charges	15,85,880.00				
Outsourcing Services	49,51,041.00				
Postage Couriers & Franking					
Machine Exp.	1,49,995.00				
Travelling Expenses	51,17,368.00				
Printing & Stationery	10,31,656.00				
Telephone Expenses	4,38,986.00				
Bank Charges	8,411.00				
Insurance Charges	3,86,033.00				
Audit Fee	1,01,124.00				
Medical Expenses	4,17,986.00				
News Paper, Magazines & Journals	22,890.00				
Repairs and Maintenance	71,854.00				
Misc. Expenses	3,78,879.00				
Inauguration Exp.	3,24,236.00				
Internet Data Card	1,34,507.00				
Fish Trade & Intl. Trade Exp.	87,600.00				
Shifting Charges	6,53,931.00				
Depreciation	12,43,918.00				
<b>Total (B)</b>		<b>5,39,71,657.00</b>			
<b>Total Expenditure (A + B)</b>		<b>35,91,60,528.00</b>			
Excess of Income Over Exp. Notes on Accounts (Schedule-III)		4,91,24,072.00			
<b>Total</b>		<b>40,82,84,600.00</b>	<b>Total</b>		<b>40,82,84,600.00</b>

As per our Report of even date

Sd/-  
For **P. JANARDHAN RAO & COMPANY**  
Chartered Accountants  
Firm Reg. No. 005717S  
(**R.L.N. Murthy**)  
Partner  
Membership No.: 217432

Place: Hyderabad  
Date: 07-10-2013

For and on behalf of  
National Fisheries Development Board

Sd/-  
**Shri C. Muralidharan**  
Executive Director (F&A)

Sd/-  
**Dr. M.V. Rao**  
Chief Executive



# NATIONAL FISHERIES DEVELOPMENT BOARD

Fish Building, Near Pillar No. 235, P.V.N.R. Expressway, S.V.P.N.P. Academy, Rajendranagar, Hyderabad

## RECEIPTS & PAYMENTS ACCOUNT FOR THE YEAR ENDED ON 31ST MARCH 2013

RECEIPTS	AMOUNT (RS.)	PAYMENTS	AMOUNT (RS.)
<b>Opening Balance</b>		Aquarium	6,61,253.00
<b>Bank Balances</b>		Coffee Vending Machine	21,390.00
with State Bank of India	84,83,042.00	Computers	3,60,738.00
with State Bank of Hyderabad	5,41,19,439.00	Furniture & Fixtures	3,62,487.00
Cash in Hand	45.00	Machinery	1,75,636.00
With the State Bank of Hyderabad (infish)	8,76,679.00	Multimedia Project with wall mount	1,39,196.00
Grand received from		Office Equipment	7,875.00
Government of India	1,06,81,00,000.00	Oven	11,990.00
Received from Matsya Fed		Pre-paid Interest lease line	10,48,120.00
towards loan repayment	1,25,00,000.00	Printer	41,250.00
Duties & Tax	22,70,057.00	Refrigerator	23,490.00
Salary Deductions	34,36,018.00	Ricoh Zero Machine	6,38,568.00
Earnest Money Deposit	55,000.00	UPS	1,60,200.00
Refund of cell phone	2,595.00	Duties & Taxes	22,96,031.00
Maturity proceeds of Fixed		Salary Deductions	34,07,106.00
Deposits with SBH	1,66,17,26,991.00	Earnest Money Deposit	5,000.00
Maturity proceeds of Fixed		Maturity proceeds of Fixed	
Deposits with SBI	8,01,39,118.00	Deposit with SBH	1,56,64,05,959.00
Refund of Loans & Advance (Asset)	4,16,523.00	Maturity proceeds of Fixed	
Refund of Releases		Deposits with SBI	5,00,00,000.00
Unspent Balance	10,66,62,318.00	Telephone Deposit	1,500.00
Interest from unused Releases	59,60,925.00	Loans & advance (Asset)	42,48,572.00
Interest on Savings A/c.	16,894.00	Grants released under	
Licence Fee deducted from Salaries	59,963.00	various Schemes	1,10,12,10,415.00
Miscellaneous Receipts	1,56,26,190.00	Workshop & Seminars	6,24,850.00
Royalty Amount received under		Kristi Mela (SKM) Expenditure	1,14,750.00
RFD Schemes	32,55,346.00	Royalty	32,998.00
RTI	108.00	Administrative Expenses	4,90,62,506.00
TDS Bank	52,82,585.00	Capital Work in Progress	35,18,319.00
Unspent Amount	6,11,142.00	Closing Balance	
Miscellaneous Income	30.00	<b>Bank Accounts</b>	
Refund of Insurance & Others	2,57,596.00	with State Bank of India	5,50,18,958.00
		with State Bank of Hyderabad	19,02,59,447.00
		with State Bank of Hyderabad	
		(In fish)	-
		Cash in Hand	-
<b>Total</b>	<b>3,02,98,58,605.00</b>	<b>Total</b>	<b>3,02,98,58,605.00</b>

As per our Report of even date

For and on behalf of  
National Fisheries Development Board

Sd/-

For **P. JANARDHAN RAO & COMPANY**

Chartered Accountants

Firm Reg. No. 005717S

**(R.L.N. Murthy)**

Partner

Membership No.: 217432

Place: Hyderabad

Date: 07-10-2013

Sd/-

**Shri C. Muralidharan**  
Executive Director (F&A)

Sd/-

**Dr. M.V. Rao**  
Chief Executive



# NATIONAL FISHERIES DEVELOPMENT BOARD

Fish Building, Near Pillar No. 235, P.V.N.R. Expressway, S.V.P.N.P. Academy, Rajendranagar, Hyderabad

## SCHEDULE-I

## FIXED ASSETS SCHEDULE AS AT 31.03.2013

Sl. No	Particulars	Cost as on 1-4-2012 Rs	Additions		Deletions		Cost as on 31.03.13 Rs	Depreciation upto 31.03.12	Depreciation for the year	Depreciation upto 31.03.13	Rate of Depreciation	WDV as on 31.03.13 Rs.	WDV as on 31.03.12 Rs
			Before 30.09.12	After 01.10.12	Before 30.09.12	After 01.10.12							
1	Aquarium	40040	149945	511308			701293	17830	64172	82001	15%	619292	22210
2	Audio Video Equipments	1167997					1167997	681252	73012	754264	15%	413733	486745
3	Computers	2687953	207091	193137			3088181	2428704	337745	2766449	60%	321732	259249
4	Computers (NFFBB)	-	39517				39517	-	11855	11855	60%	27662	-
5	EPABX	72500					72500	41115	4708	45823	15%	26677	31385
6	Printers	252635	41250				293885	85168	31308	116476	15%	177409	167467
7	Printers (NFFBB)			43559			43559	-	3267	3267	15%	40292	-
8	Office Equipments	313778		7875			321653	87463	34538	122001	15%	199652	226315
9	Sign Boards	186284					186284	109827	11469	121296	15%	64988	76457
10	UPS	365946	88000	72200			526146	173274	47516	220790	15%	305356	192672
11	Air Conditioner	790433					790433	417207	55984	473191	15%	317242	373226
12	Furniture & Fittings	1630507	99920	149811			1880238	632843	117249	750092	10%	1130144	997662
13	Furniture (NFFBB)	-	-	127456			127456	-	6373	6373	10%	121083	-
14	Electrical Fittings	458029					458029	198204	25983	224187	10%	233842	259825
15	Digital Copier	323702					323702	190846	19928	210774	15%	112928	132856
16	Generator	275000					275000	131449	21533	152982	15%	122019	143552
17	Cell Phones	35929			2595		34334	15519	2822	18341	15%	15993	21410
18	LCD T.V.	24000					24000	11472	1879	13351	15%	10649	12528
19	Refregirator	16400	23490				39890	78329	4808	12647	15%	27243	8561
20	Scanner	32800					32800	8823	3597	12420	15%	20380	23977
21	Cordless Microphone	8500					8500	2820	852	3672	15%	4829	5681
22	Time & Attendance System	32075					32075	15333	2511	17844	15%	14231	16742
23	Frankling Machine	88961					88961	29507	8918	38425	15%	50536	59454
24	Freezer	94875					94875	36610	8740	45350	15%	49525	58265
25	Mikeset	82224					82224	27273	8243	35516	15%	46708	54951
26	Nikon Digital Camera	137780					137780	20560	17583	38143	15%	99637	117220
27	Software	108450					108450	91830	9972	101802	60%	6648	16620
28	Coffee vending Machine	-	21390				21390	-	3209	3209	15%	18181	-



## NATIONAL FISHERIES DEVELOPMENT BOARD

Fish Building, Near Pillar No. 235, P.V.N.R. Expressway, S.V.P.N.P. Academy, Rajendranagar, Hyderabad

### SCHEDULES FORMING PART OF BALANCE SHEET AS ON 31.03.2013

SCHEDULE-II	As at 31.03.2013
<b>Advance for Activities</b>	Amount in Rs.
Advance for Intensive Aquaculture in Ponds and Tank	45,00,19,699.00
Advance for Reservoir Fisheries	19,92,67,278.00
Advance for Coastal Aquaculture	9,82,18,814.00
Advance for Sea Weed Cultivation	6,60,375.00
Advance for Fish Dressing and	22,90,401.00
Advance for Mariculture	20,57,42,294.00
Advance for Deep Sea Fishing	33,85,500.00
Advance for Infrastructure for Post harvest processing	51,70,28,529.00
Advance for Other Activities	5,38,23,310.00
Advance for Domestic Marketing	1,04,78,34,746.00
Advance for HRD	1,70,00,309.00
Advance for Co-ord. Activitiy	1,08,08,000.00
Advance for Technology upgradation	1,25,19,855.00
<b>Total</b>	<b>2,61,85,99,110.00</b>
<b>SCHEDULE-III</b>	
<b>Other Advances</b>	
Temporary Advance	1,26,193.00
Tour Advance	45,000.00
Transfer TA Grant	75,000.00
L.T.C. advance	5,400.00
Officer Incharge N.F.F.B.B. Bhubaneswar	5,79,296.00
Others	30,000.00
FAO Sub-Committee	82,09,215.00
<b>Total</b>	<b>90,70,104.00</b>
<b>Project at Srikakulam</b>	
Advance for Mona Technologies	2,17,51,488.00
Advance for SPF Project	4,66,200.00
Advance to Land Acquisition	4,79,969.00
<b>Total</b>	<b>2,26,97,657.00</b>
<b>Cash on Hand</b>	
Cash	--
<b>Total</b>	<b>--</b>

## NATIONAL FISHERIES DEVELOPMENT BOARD

Fish Building, Near Pillar No. 235, P.V.N.R. Expressway, S.V.P.N.P. Academy, Rajendranagar, Hyderabad

### STATEMENT SHOWING GROUPING OF EXPENDITURE FOR THE YEAR ENDED ON 31-03-2013

Salary & Bonus expenses	Amount (Rs)
Cash Handling Allowance Exp	6,300.00
Children Education Assistance	1,19,182.00
GOVT of N.P.S Shares exp	1,90,784.00
Honorarium	24,925.00
Leave Encashment	1,91,306.00
Leave Salary Contribution	7,33,634.00
Leave Travel Expenditure	9,47,359.00
Pension Contribution	11,75,848.00
Reimbursement of Bills (news paper)	14,294.00
Salary & Bonus expenses	2,33,13,134.00
Telephone & Mobile Reimbursement	1,54,082.00
Transfer TA Exp	2,85,771.00
<b>Total</b>	<b><u>2,71,56,619.00</u></b>

Professional & Consultancy Charges	Amount (Rs)
Consultancy Charges	20,84,560.00
Annual Maintenance Charges	7,75,655.00
Professional Charges	5,17,113.00
Legal Fees	3,000.00
<b>Total</b>	<b><u>33,80,328.00</u></b>

Office Expenses	Amount (Rs)
Office Expenses	7,41,726.00
Reimbursement of Expenses	8,600.00
Working Lunch	97,451.00
<b>Total</b>	<b><u>8,47,777.00</u></b>

Meeting Expenses	Amount (Rs)
Meeting Expenses - GB	3,83,140.00
Meeting Expenses - General	4,35,137.00
<b>Total</b>	<b><u>8,18,277.00</u></b>



**SCHEDULE - IV****NATIONAL FISHERIES DEVELOPMENT BOARD**

Rajendra Nagar, Hyderabad

**SIGNIFICANT ACCOUNTING POLICIES  
& NOTES FORMING PART OF ACCOUNTS****A. ACCOUNTING POLICIES**

1. Accounts were prepared by adopting Cash Basis of Accounting.
2. Depreciation has been provided on Written Down Value Method by adopting the depreciation rates prescribed by the Income Tax Act 1961.
3. Out of the Grants received from Government of India, Grants to the extent of the amount spent as Revenue Expenditure (excluding depreciation) during the Financial Year will be treated as Income for the year and the balance will be treated as Capital Grants.
4. Grants given to various Agencies for implementation of the projects shall be treated as expenditure on receipt of utilization certificates.

**B. NOTES ON ACCOUNTS**

1. For the investments made during the financial year 2008 - 2009 in the equity share capital of NIFPHATT and Tamil Nadu Fisheries Development Corporation Limited share allotment letters / equity share certificates were not yet received.
2. For the majority amounts released during the year for various programs utilization certificates / receipt of unspent balances, if any are yet to be received.
3. Contingent Liabilities : Rs. Nil ( Previous Year Rs. Nil)
4. As the Society is registered under Section 12 AA of the Income Tax Act 1961, the Income of the Society is exempt from Tax and hence no provision is made for Income Tax.
5. The Board has been allotted 5 Acres of land during the financial year 2007 - 2008 on lease for 30 years at Rajendra Nagar, Hyderabad, by Sri Venkateswara Veterinary University. An amount of Rs.150/- paid as Lease Rent for the entire period of 30 years and in the financial year 2007 - 2008 the said amount was charged off to Income and Expenditure Account .
6. Previous years figures have been regrouped where ever necessary to conform with the current years presentation.
7. Advances for activities amounting to Rs.2,61,85,99,110/- outstanding as on 31.03.2013 are subject to confirmation.
8. Staff advances recoverable / pending adjustments are subject to confirmation.

9. Rs.3,47,11,501/- being the credit balances, representing the amounts refunded / returned by the beneficiaries or implementing agencies, in "Releases To Schemes Account" as on 01.04.2012 were transferred to Capital Fund Account during the year under audit as such the Capital Fund Account is overstated to the extent of Rs. 3,47,11,501/-.
10. A sum of Rs.2,71,56,619/- being Salary And Bonus Expenses were , debited to Income and Expenditure Account. The said amount includes a sum of Rs.7,33,634/- being Leave Salary Contribution. The said amount Rs. 7,33,634/- is recoverable from the parent department in respect of personnel working on deputation in the Board. As a result, in our opinion the expenditure for the year is overstated by Rs.7,33,634/- and the current assets are understated by the same amount and Excess of Income over Expenditure is understated to that extent.
11. During the year Board has set up an office at Bhubhaneshwar. No separate books of accounts were maintained nor the same were audited. Amounts were advanced by the Board to the Officer In Charge at. Bhubhaneshwar for meeting the expenses. To the extent the amounts expended were recorded in the books of the Board at Hyderabad and were treated as expenditure and assets of Board and were exhibited in the accounts as "NFFBB Expenses" and "NFFBB Assets". And the balance amount is shown as Advance to Office In Charge NFFBB Bhubhaneshwar under Other Advances".

For P. JANARDANA RAO & COMPANY  
Chartered Accountants  
Firm Regn.No:005717S

Sd/-  
**(RLN Murthy)**  
Partner.

Place: Hyderabad  
Date: 07-10-2013

For and on behalf of  
National Fisheries Development Board

Sd/-  
**C. Muralidharan**  
Executive Director (F & A)

Sd/-  
**Dr. M.V. Rao**  
Chief Executive





## राष्ट्रीय मात्स्यिकी विकास बोर्ड

पिल्लर नं. 235 के समीप, पीवीएनआर एक्सप्रेसवे,

पोस्ट: एस वी पी नेशनल पोलोस अकाडेमी, हैदराबाद - 500 052.

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Website : [nfdb.gov.in](http://nfdb.gov.in)

## पशुपालन, डेयरी और मात्स्यिकी विभाग

कृषि और किसान कल्याण मंत्रालय, भारत सरकार

कृषि भवन, नई दिल्ली-100 001 भारत.

वेबसाइट: [www.dadf.gov.in](http://www.dadf.gov.in) & <http://dahd.nic.in>

KISAAN PORTAL Website : [www.farmer.gov.in](http://www.farmer.gov.in) / [www.mkisan.gov.in](http://www.mkisan.gov.in)

अधिक सूचना के लिये सम्पर्क करें: 1800-180-1551

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## National Fisheries Development Board

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## Department of Animal Husbandry, Dairying & Fisheries

Ministry of Agriculture & Farmers Welfare, Government of India

Krishi Bhavan, New Delhi - 110 001 India.

Website : [www.dadf.gov.in](http://www.dadf.gov.in) & <http://dahd.nic.in>

KISAAN PORTAL Website : [www.farmer.gov.in](http://www.farmer.gov.in) / [www.mkisan.gov.in](http://www.mkisan.gov.in)

For more information, call : 1800-180-1551

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