

ANNUAL REPORT

BRAHMAPUTRA BOARD




YEAR
2009-2010

P R E F A C E

This Annual Report covers the activities of the Board and its Annual Accounts for the year 2009-10. Two Board meetings (the 49th and the 50th) were held during the year. The report gives an overview of the organization, its setting up, its non-field and field activities beside the annual accounts.

I express gratitude to all the Board members for their cooperation and to the Ministry of Water Resources for helping the Board with guidance/suggestion and extending support in carrying out different activities of the Brahmaputra Board with allocation of required fund. I am also very thankful to the Comptroller & Auditor General for promptly carrying out the Audit of Annual Accounts of Brahmaputra Board.

I record my appreciation of the officers/staff of the Board for their diligence and hard work in achieving the goal set for the Board.



(RAJAN NAIR)
Chairman



ANNUAL REPORT OF THE BRAHMAPUTRA BOARD 2009-2010

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GLOSSARY FOR ABBREVIATIONS AND UNITS

ABBREVIATIONS

CWC	Central Water Commission
DPR	Detailed Project Report
DDS	Drainage Development Scheme
IMD	India meteorological Department
GoI	Government of India
MoWR	Ministry of Water Resources
SFC	Standing Finance Committee
EFC	Expenditure Finance Committee
NHPC	National Hydroelectric Power Corporation
NEEPCO	North Eastern Electric Power Corporation
EIA	Environmental Impact Assessment
R&R	Rehabilitation & Resettlement
EMP	Environmental Management Plan
MP	Multipurpose
CEA	Central Electricity Authority
SoI	Survey of India
NOC	No Objection Certificate
GSI	Geological Survey of India
NEC	North Eastern Council
NEHARI	North Eastern Hydraulic & Allied Research Institute
CWPRS	Central Water & Power Research Station
C&MRS	Central Soil & Material Research Station
NH	National Highway
BTC	Boroland Territorial Council
B & B	Brahmaputra & Barak
PAFs	Project Affected Families
PAPs	Project Affected Persons
PH	Physically Handicapped
SC	Scheduled Caste
ST	Scheduled Tribe



UNITS

Cumec	Cubic Metre Per Second
Cusec	Cubic Feet Per Second
ha	Hectare
MW	Mega Watt
m	Metre
sq.km	Square Kilometre
ha.m	Hectare metre
Km	Kilometre
Rs.	Rupees
ft.	Feet
Cu.m	Cubic Metre
m ha	Million Hectares
BCM	Billion Cubic Metre



CHAPTER - I

GENERAL

1.1 BRAHMAPUTRA VALLEY, BARAK VALLEY AND THE RIVERS OF TRIPURA.

1.1.1 Brahmaputra Valley

The river Brahmaputra is one of the largest rivers of the world with a specific yield of 85 ha.m./ sq.km., which is next only to Amazon (87 ha m./sq.km.). Brahmaputra is the principal arm of the Ganga-Meghna- Brahmaputra system. It originates from Kanglung kang glacier east of Manas–Sarovar at an elevation of 5150 m and traverses 1625 km. in Tibet, 918 km. in India (278 km. in Arunachal Pradesh and 640 km. in Assam) and 363 km. in Bangladesh. The Brahmaputra basin extends over an area of 5,80,000 sq.km., out of which 2,93,000 sq.km. is in Tibet, 2,40,000 sq.km. in India and Bhutan and 47,000 sq.km. in Bangladesh. During its course in the Assam Valley from Kobo to Dhubri, about 26 important tributaries on its north bank and about 13 on south bank join the river. Some of the north bank tributaries originate from snow clad Himalayas and others from the lower Himalayas. The total annual flow of the river is about 573 BCM at Jogighopa Indo-Bangladesh border, which is 29% of the total surface flow of the country. Average width of the Brahmaputra Valley is 80 km, out of which the river itself occupies about 1.5 km to 25 km.

The Brahmaputra River is braided and unstable in its entire reach in the Assam Valley except for a few places. The instability of the river is attributed to high sediment charge, steep slope and transverse gradient. Apart from these, the entire area is in a seismic zone and receives earthquake shocks of moderate to severe intensity from time to time. The problem of siltation has been further aggravated due to landslides caused by high rainfall. Some manmade avoidable actions in the form of shifting cultivation and non-scientific commercial exploitation of forest, etc. have also accelerated the process of soil erosion in the catchments. The silt brought in the process gets deposited as the river descends into the plains with sudden reduction in slope, with the consequent reduction in the flow velocity and its sediment carrying capacity. Due to heavy deposition of silt, the river has frequently changed its course. Excessive silt deposition has also given rise to braiding and meandering pattern in the alignment of the river system. The world's largest river island "Majuli" in upper Assam lies in the river. The left bank tributaries of the river Brahmaputra pass through stable reaches with flat slopes and carry lower sediment load of finer size. By hypsometric analysis of the tributaries, it is seen that the North bank tributaries indicates relatively young stage while the South bank tributaries indicate a mature stage. This has given rise to inherent tendency of river Brahmaputra to shift its course towards south and the river flows by the slide of hills at many places along its bank.



The flood in Brahmaputra Valley is a recurring phenomenon and has been causing large scale damages every year. The reasons for flood can be summarized as below:

- (a) Inadequate capacity of the river channel due to braided nature thereby spilling of floodwater over the banks.
- (b) Drainage congestion at the outfall of tributaries during the high stage of the main river, and,
- (c) Excessive silt load in the river due to soil erosion and large scale slides in the hilly catchments.

The main crops grown in the Brahmaputra Valley are paddy, jute, mustard, pulses, wheat and sugarcane. Paddy and jute are mainly grown and harvested during monsoon period. Out of four types of paddy crops viz. the *Ahu*, *Sali*, *Bao* and *Boro*, which constitute about 92% of the cropped area, the first two namely *Ahu* and *Sali* are generally affected by floods. The maximum area affected due to floods in the Brahmaputra Valley (including Barak) during the period 1953-2006 was approximately 4.00 M.ha. The flood damage includes crop damage and the permanent loss of land due to erosion. A number of lives are also lost during each flood.

The flood and river management measures adopted so far in the valley are mostly of short term structural measures such as construction of embankments, permeable and impermeable spur, revetment etc. and are area specific only. The poor maintenance of the flood management structures generally causes unexpected miseries to the people in case of their failure. The efficacy of these measures especially in the river system of Brahmaputra, which is highly aggrading/ degrading in different reaches, is also debatable. As such, there is a need for constructing storage reservoirs in combination with other structural/ non-structural measures. The latter can be decided after studying the river behavior using scientific tool.

For management of floods, erosion control and improvement of drainage congestion, the Board has prepared Master Plans for the Brahmaputra main stem and its 39 tributaries and Majuli Island. There is also a need to implement the various recommendations made in the Master Plans of Brahmaputra sub-basin prepared. The regional Task Forces "B" for flood management in N.E. Region has also submitted its report to the Ministry of Water Resources, which should be taken into consideration for early implementation in a time bound manner.

1.1.2 Barak Valley:

The river Barak is a part of the Ganga-Brahmaputra Meghna system and is the second largest river of the N.E. Region having eight major tributaries. It originates from a hill east of Mouthana at an elevation of about 2840 m in the southern slopes of Nagaland/Manipur. The Barail, Patkai and Lussai hills bound the sub-basin on its three sides. The total catchment area of the Barak sub-basin up to Indo-Bangladesh border is 41,704 sq.km. Out of which 751 sq.km. lies in Myanmar. The annual flow from Indian catchment is 29,600 m cu m at Badarpurghat. The length of the river from its source upto Bhanga in Cachar district is 532 km. after which the Barak bifurcates into two branches known as the Surma and the Kushiara. These two branches enter Bangladesh and again join to form a single river channel and flow up to Bhairab Bazar where it meets with Meghna in Bangladesh.



The river Barak is joined by a number of hill streams on both its banks. The flood occurs frequently in this valley causing extensive damage to lives and properties. In order to manage the problem of flood, erosion and drainage congestion, various measures have been taken from time to time by way of construction of embankments, bank protection and drainage improvement works etc. These measures have provided adequate protection to the people of the valley against low and medium floods. In case of high floods, the embankments are not able to withstand heavy pressure, consequently number of breaches occur which cause devastating flood in the valley. In order to deal with the problems of flood, bank erosion, drainage congestion etc., Board has prepared a Master Plan for the Barak sub-basin and Dhaleswari, one of major tributaries of Barak.

1.1.3 Other Rivers:

There are eight important rivers in Tripura. These rivers are causing flood frequently in the State. Based on investigation and data collected from the state Govt. and various other Central Agencies, Brahmaputra Board has prepared Master Plan for all these rivers and these have been approved by the Central Govt. The Master Plan envisages various structural and non-structural measures to tackle flood problem, erosion control and recommendable drainage congestion.

1.2 ESTABLISHMENT OF BOARD AND ITS FUNCTIONS

The Brahmaputra Board, an autonomous statutory body was set up under an Act of Parliament called the Brahmaputra Board Act, (Act 46 of 1980) under the Ministry of Irrigation (Now renamed as Ministry of Water Resources). The jurisdiction of the Board includes both the Brahmaputra and Barak Valleys and covers all the States of the North Eastern Region, Sikkim and part of West Bengal falling under Brahmaputra basin. The Board consists of 21 Members (4 full time Members and 17 part time Members), representing seven states of the North Eastern Region, North Eastern Council, concerned Ministries viz. Ministry of Water Resources, Agriculture, Finance, Power & Surface Transport and Departments of the Government of India viz. Central Water Commission, Geological Survey of India, India Meteorological Department and the Central Electricity Authority, List of Members of the Board appointed under clause (A), (B), (C), (D) & (E) of sub-section (3) of section (4) is at **Annexure-I**.

Since creation of Ministry of DoNER and inclusion of Sikkim and part of West Bengal within the jurisdiction of Brahmaputra Board, a representative of DoNER, the Secretary, I&FCD, Sikkim, the Secretary, I&W Department, West Bengal, the Chief Engineer (B&BB), CWC, Shillong and Adviser (NE), Planning Commission are invited as Special Invitee in Board meetings.

The Board started functioning with its Head Quarter at Guwahati from 11.01.1982. As per sub-section (2) of section (3) of the Brahmaputra Board Rules, 1981 Board has established a Liaison Office at New Delhi.

A High Powered Review Board to oversee the work of the Brahmaputra Board was constituted with the Union Minister of Water Resources as the Chairman & Chief Minister of Assam, Arunachal Pradesh, Manipur, Meghalaya, Mizoram, Nagaland and Tripura and Union Minister/Ministers of State for Finance, Transport, Power, Agriculture, Central Water Commission as Members, the Chairman, Brahmaputra Board as the Member-Secretary, Member (RM), CWC is a per-



manent invitee. List of Members of the High Powered Review Board appointed by the Govt of India vide Resolution No. 2(17)/80/FC/460 dated 19.03.1982 and as amended vide Resolution No.23/8/925-ER dated 01.10.1992 is enclosed at **Annexure-II**.

1.2.1 Functions of the Brahmaputra Board

The main functions of Brahmaputra Board stipulated in the Act are: -

- (i) To carry out survey and investigations in Brahmaputra Valley and to prepare Master Plan for the control of floods, bank erosion and improvement of drainage in the Brahmaputra Valley and activities connected therewith.
- (ii) To prepare the Master Plan in parts with reference to different areas of the Brahmaputra Valley or with reference to different matters relating to such areas and may as often as it considers necessary so to do, revise the Master Plan or any part thereof.
- (iii) To prepare Master Plan for development and utilization of water resources of the Brahmaputra Valley for irrigation, hydropower, navigation and other beneficial purposes.
- (iv) To submit Master Plan / revised Master Plan to the Central Government after consultation with the State Governments concerned and approve the same subject to such modifications as it may deem fit.
- (v) To prepare detailed project report and estimates in respect of the dams and other projects in the Master Plan as approved by the Central Government and indicate in each case the cost attributable to different purposes or uses.
- (vi) To draw up standards and specifications for construction, operation and maintenance of such dams and other projects.
- (vii) To construct with the approval of the Central Government, multipurpose dams and works connected therewith as proposed in the Master Plan approved by the Central Govt. and maintain and operate such dams and works.
- (viii) To prepare in consultation with State Govt. concerned, a phased programme for construction by the State Government of all dams and other projects proposed in the Master Plan as approved by the Central Government other than those referred in (vii) above.
- (ix) The Board may maintain and operate any dam or project for so long as it deems necessary to do so.
- (x) To perform such other functions as are supplemental, incidental or consequential to the functions specified above.

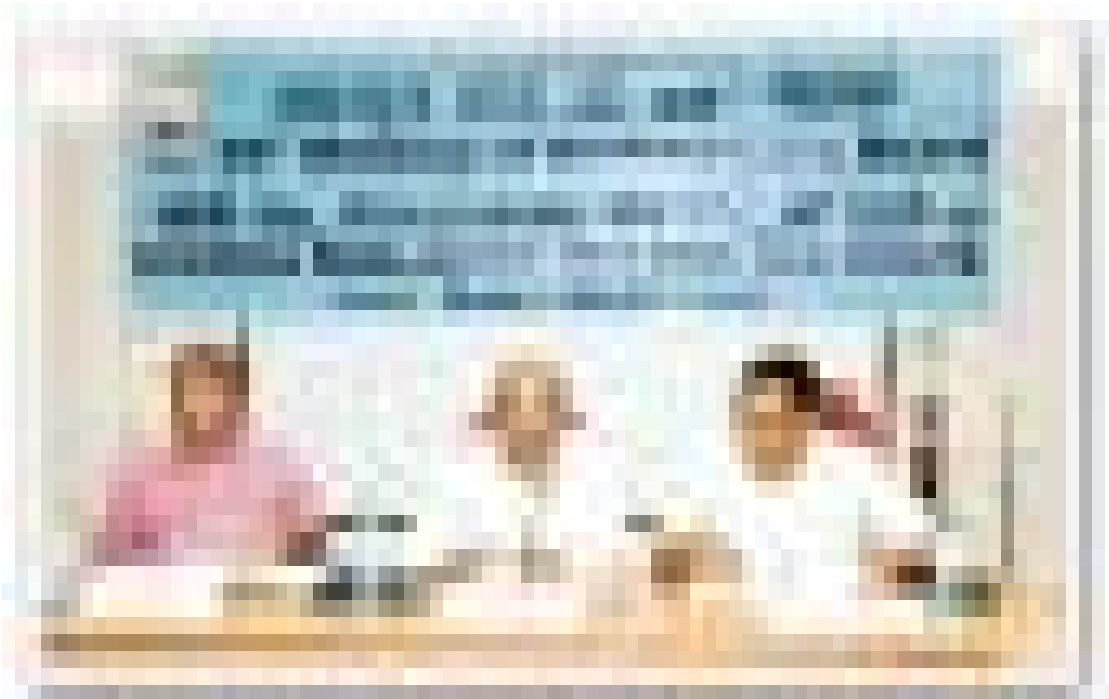
1.3 BOARD MEETING

2(Two) Board meetings (49th & 50th) were held during 2009-2010. The 49th meeting of Brahmaputra Board was held on 30.06.2009 in New Delhi and the 50th Board Meeting was held at Gangtok on 14.11.2009.

1.4 ORGANIZATIONAL SET UP OF THE BOARD.

A chart showing the existing organizational set up of the Board is given at **Annexure-III**.





Students of the school are participating in the 'My School My Future' project. They are working on projects and presentations to improve their school environment.



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CHAPTER - II

GENERAL REVIEW

2.1 ADMINISTRATIONS AND ORGANIZATION:

The following offices of the Board are located at Basistha, Guwahati-29.

- i) Secretariat of Brahmaputra Board.
- ii) Office of the Chief Engineer (P&D).
- iii) Office of the Chief Engineer (I&W).
- iv) Office of the Superintending Engineer, Guwahati Circle.
- v) Office of the Executive Engineer, Guwahati Division.

On creation of the Board in 1981-82, Brahmaputra Board took over the works of investigation of Dihang (Siang) and Subansiri Projects and also the hydro-meteorological network of the Brahmaputra Valley along with the entire infrastructure from the then Flood Control Department, Govt. of Assam. A large number of work charged staff of the Flood Control Department also came over to the Board during 1982.

After preparation of DPR on the Dihang and Subansiri Projects and also the Master Plan Part-I pertaining to the main stem of Brahmaputra river, the work load and the staff position was reviewed by the Government and as per decision of the Government of India, all deputationists who came to Board on "as is where is basis" were reverted to their parent department within 28.02.1989. The Flood Control Department, however, did not agree to take back the work-charged staff who were engaged in various activities of the Board and they continued with the status as Board's work-charged employees. During transfer of the project to NEEPCO & NHPC, about 30% of the work-charged employees were transferred to the organizations.

The existing sanctioned strength, those in position and regular field staffs along with the position of S.C/S.T., OBC and PH as on 31.03.2010 are at Annexure- IV.

2.2 FINANCE, ACCOUNTS AND AUDIT

Brahmaputra Board is provided fund through grant-in-aid by the Central Government for its works and establishment. The Board has a Financial Advisor to render advice on all matters relating to revenue and expenditure, to maintain the accounts and to conduct internal audits of the Board. There is a Finance wing consisting of a Deputy Financial Adviser, Senior Accounts Officer, Accounts Officers and other supporting staff to assist him in these works. Each field division is provided with a Divisional Accountant to maintain proper accounts of field works and advise the Executive Engineers in accounts matters.

The fund allocations to the divisions and their expenditure are maintained & controlled by the Finance wing on monthly/quarterly basis.



CHAPTER - III

ACHIEVEMENTS OF BRAHMAPUTRA BOARD DURING 2009-2010

3.1 PLANNING & DESIGN ACTIVITIES

3.1.1 Preparation of Master Plan

During the year, 2009-2010, the works of preparation of various Master Plans and related activities undertaken by Brahmaputra Board are highlighted below:

- i) 3 (three) nos. of sub-basin master plans viz (a) Dhansiri(N), (b) Barnadi & (c) Buroi have been approved by Govt. of India.
- ii) Master Plan of Brahmajan sub-basin has been completed.
- iii) Evaluation Studies to assess the usefulness of the investment made in preparation of 4 (four) nos. of Master Plans viz. (I) Gabharu (II) Belsiri (III) Depota & (IV) Kulsi-Deosila sub-basins carried out by the Consultancy Centre for Assam Engineering College, Guwahati were finalised and forwarded to MoWR for approval.
- iv) A meeting/seminar was conducted during July, 2009 at Board's H.Q. to discuss the status of implementation of master plans. Representatives from various State governments /organizations took part in the seminar.
- v) A workshop was conducted during October, 2009 at Guwahati to discuss utility of Master Plan prepared by Brahmaputra Board. Representatives from various States/Institutions/ Organizations took part and shared their views. A proceeding was also published.

3.1.2 Preparation of Detailed Project Reports for Drainage Development Schemes

During the year, 2009-10, the achievements made by Board in respect of various Drainage Development Schemes are as below:

- i) **Barbhag DDS:** Construction drawings for sluice regulator and specification drawings & technical specification of steel gates of the sluice has been obtained from CWC. Revised DPR of the scheme amounting to Rs. 12.518 crores scrutinized and cleared by CWC on 16.02.2010.
- ii) **Jengrai DDS :** Revised DPR of the scheme amounting to Rs. 4.2893 crores scrutinized and submitted to CWC for approval.
- iii) **East of Barpeta DDS :** Modified DPR of the scheme amounting to Rs. 3.6932 crores scrutinized and submitted to CWC for approval.



- iv) **Rangsai DDS** : Scheme is not found feasible with respect to the present field condition and proposed for deletion from the list of schemes pending with the Board.
- v) **Sukhsagar DDS** : Scheme is not found feasible with respect to the present field condition and proposed for deletion from the list of schemes pending with the Board.

3.1.3 Preparation of Detailed Project Reports for Multi-purpose Projects

During the year, 2009-10, the achievements made by Board in respect of various Multi-purpose projects are as below:

- i) Carried out updated power potential studies and studies for optimization of FRL of Kynshi Stage-II Dam Project.
- ii) Preparation of modified/updated reports of water availability studies, sedimentation and Design flood Studies of Kulsi Multi-purpose Project as per comments of the CWC including Diversion Flood Studies.
- iii) Preparation of modified/updated reports of water availability studies, sedimentation and Design Flood Studies of Kynshi Stage-I Project as per comments of the CWC including Diversion Flood Studies.
- iv) Preparation of modified/updated reports of water availability studies, sedimentation and Design Flood Studies of Noa-Dehing Project as per comments of the CWC including Diversion Flood Studies.
- v) Modification of layout of Kulsi dam Project as per recommendation of the Design team of the CWC who visited the site in December, 2009.
- vi) Modification of layout of Killing Dam Project as per recommendation of the Design team of the CWC who visited the site in December, 2009.
- vii) Carried out power potential studies and studies for optimization of project parameters for Kulsi Dam Project and submitted the same to the Design Directorate, CWC for vetting.
- viii) Carried out power potential studies and studies for optimization of project parameters for Killing Dam Project and submitted the same to the Design Directorate, CWC for vetting.
- ix) Carried out hydrological and preliminary power potential studies of Myntang (20Mw), Umsiang (14Mw), Umkhen Stage-I (5Mw) and Umkhen Stage-II (4Mw) mini hydel projects.
- x) Performance evaluation studies of anti-erosion schemes for Dholla-Hatighuli Phase-I & II were awarded to IIT, Guwahati.



- xi) Conducted a training course on 'Preparation of DPR for River valley Projects' in association with National Water Academy, Pune and IIT, Guwahati in December, 2009.

3.1.4 Organizing seminar/workshop etc.

- i) A meeting was convened by The Chairman, Brahmaputra Board on 25.07.2010 with the representatives of the North Eastern States to ascertain the utility of Master Plans prepared by Brahmaputra Board and its implementation status.
- ii) One day workshop was organized on 29.10.2009 at Guwahati on utility of Master Plan prepared by Brahmaputra Board.
- iii) A training course was organized in collaboration with National Water Academy, Pune and IIT, Guwahati on preparation of Detailed Project Report of Water Resources Project.

3.2 FIELD SURVEY & INVESTIGATION OF PROJECTS

The survey and Investigation for 7 Nos. of multipurpose projects were continued during the year. The project wise activities undertaken were as below:

Kynshi Stage- I : Most of the survey and investigation works of this project have already been completed. The hydro-meteorological data collection work was continued during the year.

Kynshi Stage II : In addition to hydro-meteorological data collection the drilling and drifting works were under taken. Three bore holes each of 30 meter depth and 2 drifts of 30 meter length each were completed during the year.

Simsang Dam Projects: Most of the survey and investigation works related to this project have already been completed. The hydro-meteorological data collection work was continued during the year.

Kulshi Dam Projects: The hydro-meteorological Data collection works were continued during the year.

Killing Dam Projects: The contour survey for Dam site and water conductor system covering intake, surge shaft and the powerhouse locations were completed. The survey for alternate dam site upstream of the existing dam site was taken up as suggested by Joint Inspection Team and the same was completed. The Geo-mapping of dam site was carried by GSI and selection of quarry sites for construction materials was also done. Besides these, the Hydro-meteorological data collection and the drilling of 235 meter was also carried out and logging for the same was done by GSI during the year.



Jiadhal Dam Project & Noa Dehing Dam Project : The Hydro meteorological Data collection work was continued during the year.

3.3 EXECUTION OF SCHEME

3.3.1 PROTECTION OF MAJULI ISLAND (PHASE- I)

The phase -I work of the scheme was started in April 2005. The balance work related with raising and strengthening of embankment and armouring of nose of existing spur at Sonowal Kachari and also the breach closing works on Jengrai - Mili Tiniali road at Barbil was carried out during the year. The overall 95.50% of the Phase- I works have been completed by March 2010.

Under Phase II & III, the construction of 5 Nos. of boulder spurs and screens & dampeners with RCC porcupines were undertaken during the year. A raised platform was also completed. Over all 14.1% of the total work has been completed.

3.3.2 AVULSION OF BRAHMAPUTRA AT DHOLA-HATIGHULI PHASE- IV

One Pilot channel to divert Lohit flow to its original channel was constructed. The construction of screens / dampeners with RCC porcupines and raising and strengthening of earthen tie bund were also taken up.

3.3.3 PROTECTION OF NAGRIJULI RANGIA TOWN AND MUKALMUWA/BARBHAG AREA FROM FLOOD AND EROSION OF BARNADI RIVER

The construction of screens of RCC porcupines were under taken and completed.

3.3.4 CONSTRUCTION OF DRAINAGE DEVELOPMENT SCHEME

The construction activities were undertaken mainly in 5(five) Drainage Development Schemes namely Harang, Barbhag, Amjur, Jakaichuk and East of Barpeta.

In Harrang Drainage Development Scheme the earth works for closing of the diversion channel and re-sectioning of channel near the Kakrakhal sluice were undertaken during the year. The work order for erecting hoisting arrangement was also issued after all formalities. In Jakaichuk Drainage Development scheme the construction of super structure, wingwall and top slab of the sluice was taken. 320 meter of embankment was constructed in the East of Barpeta Drainage Development Scheme. The raising and strengthening of existing embankment was undertaken in Amjur Scheme.

3.3.5 Raised Platform

4(four) Nos of raised platforms were undertaken for construction at Bejertary, Jiakur, Garapar and Salmarapam. The platform at Bejertary has already been completed. In the rest 3(three) the progress of 55%, 11% and 2% respectively have been achieved during the year.



CHAPTER-IV

FIELD ACTIVITIES OF BRAHMAPUTRA BOARD

4.1 Review of progress of Survey & Investigation and preparation of Master Plan, Detailed Project Report (DPR) for Drainage Development Schemes & DPR of Multi-purpose projects.

4.1.1 Preparation of Master Plans :

The Master Plans suggest non-structural and structural measures which would be useful to safeguard the life & property and to reduce the extent of damage during the time of peak flood.

The Brahmaputra Board had taken up preparation of Master Plans of the main stem of the Brahmaputra and Barak along with 55 (including Majuli Island) major tributaries of the region in three parts:

- Part-I : Master Plan on main stem Brahmaputra River.
- Part - II : Master Plan on Barak River and its tributaries except Dhaleswari.
- Part -III : Master Plan on tributaries of the Brahmaputra and rivers of Tripura Including Majuli Island.

Status of Master Plans is as under :

(a)	Approved by Government of India.	44 Nos.
(b)	Modification completed and copies under printing for forwarding to different Board members for comments.	1 No.
(c)	Under preparation/ modification	6 Nos.
(d)	Under survey & investigation	6 Nos.

The Modification of Brahmajam Master Plan has been completed during the year and approved by the Chairman, Brahmaputra Board. Another two sub-basin Master Plans viz. Dudhnoi-Krishnai & Beki-Manas-Aie are on the verge of completion.

A pictogram of the status is given at **Annexure – VIII**.



4.1.2 Drainage Development Schemes :

34 Nos. of drainage-congested areas in Brahmaputra and Barak basin have been identified in the Master Plan of Brahmaputra river (Main stem). Subsequently 7 more drainage-congested areas have been identified in the Brahmaputra Basin. Thus total identified drainage-congested areas are 41 Nos.

The Status of Drainage Development Schemes (DDS) is as under :

(a)	DPR completed		21 nos.
(i)	Approved for execution	9 Nos.	
(ii)	DPR under modification	10 Nos.	
(iii)	DPR handed over to State Govt.	2 Nos.	
(b)	Scheme under Survey & Investigation		18 nos.
(c)	Scheme Suspended & proposed for deletion from the list of schemes pending with Board.		2 nos.

2 nos. of Drainage Development scheme viz. Rudrasagar and Demow had been handed over to respective State Govt. of Tripura & Assam after obtaining technical clearance of these schemes.

The activities carried out and progress achieved during the year 2009-2010 in respect of various Drainage Development Scheme are:

1. Barbhag DDS- Construction drawings for sluice regulator and specification drawings & technical specification of steel gates of the sluice has been obtained from CWC. Revised DPR of the scheme amounting to Rs. 12.518 crores scrutinized and cleared by CWC on 16.02.2010.
2. Jengrai DDS- Revised DPR of the scheme amounting to Rs. 428.93 lakh scrutinized and submitted to CWC for approval.
3. East of Barpeta DDS- Modified DPR of the scheme amounting to Rs. 369.32 lakh scrutinized and submitted to CWC for approval.
4. Dharmanagar DDS- DPR under examination of CWC and for formulation of the compliance of comments of CWC, correspondences made with other agencies for obtaining required data.

A pictogram of the status is given at **Annexure- IX**



4.1.3. Survey and investigation of Multipurpose Projects :

The Board had taken-up Survey & Investigation of 14 Nos. of Multipurpose Projects in Brahmaputra and Barak Basin and in the south flowing rivers of Meghalaya. DPRs of some of these projects have been completed and the others are under survey and investigation.

The status is as follows :-

(a)	DPR completed	Status
	1. Siang Dam Project	Handed over to NHPC
	2. Subansiri Dam Project	Handed over to NHPC
	3. Tipaimukh Dam Project	Handed over to NEEPCO
	4. Pagladiya Dam Project	Under Brahmaputra Board
	5. Bairabi Dam Project	Handed over to Govt. of Mizoram
(b)	DPR partially completed	
	1. Debang Dam project	Handed over to NHPC
	2. Lohit Dam Project	Survey & Investigation completed. Project entrusted to Private Developer by Govt. of Arunachal Pradesh.
(c)	Under Survey & Investigation	

The projects under survey and investigation/ DPR preparation are: –

1. Kynshi Stage-I Dam Project
2. Kulsi Multipurpose Project
3. Noa-Dehing Dam Project
4. Simsang Dam Project
5. Jiadhol Dam Project
6. Killing Dam Project
7. Kynshi Stage-II Dam Project.



Details of these projects are as follows :

i) Kynshi Stage - I M.P. Project :

The Survey & Investigation works of Kynshi (Jadukata) Stage-I was taken up by Brahmaputra Board during January 1997. This project is located near Nongmawpong village which is 29 Km away from Nongstoin, the Sub Divisional Head Quarter of West Khasi Hills District of Meghalaya. The installed capacity of Kynshi (Jadukata) Stage-I project is estimated to be 460 MW and the dam height 146 m. This project is also in the process of handing over to private developers by Government of Meghalaya. The target for completion of the DPR of this project is 2011-12.

Present status :

- a) Most of the field survey and investigation works are completed and Pre-feasibility report for the project has also been prepared
- b) EIA & EMP studies are in final stage
- c) The Hydrological study provisionally approved by CWC has been updated submitted to CWC for vetting.
- d) Preliminary Power potential studies completed.

ii) Kulsi M. P. Project :

The project site is located about 1.5 Km downstream of Ukium, a border village of Assam and Meghalaya. Brahmaputra Board took up the survey and investigation work of Kulsi M.P. project Hydro Power, Irrigation and flood moderation in the basin in the year 1997. The installed capacity of the project is estimated as 57 M.W. with a gross command area of about 26000 ha. The target for completion of the DPR of this project is 2011-12.

Present status :

A Design team of CWC visited project sites of Kulsi MP Project on 19th and 20th December, 2009 and suggested some modification in the lay out and some additional geological investigation.

- a) Hydrological studies submitted to CWC for vetting.
- b) Power Potential Studies including techno-economic analysis on financial soundness of the project as suggested by the Design Team has been carried out and submitted to CWC for concurrence.
- c) Topographical survey, Geological investigation and construction materials surveys as suggested are in progress.



- d) EIA & EMP studies in final stage.
- e) CWC has been requested to take up the consultancy work for design of Dam and appurtenant works.

iii) Noa-Dehing Dam Project :

The Project site is located about 4 Km. up stream of Miao Town in Changlang District of Arunachal Pradesh. The investigation of this project was started in December, 1996. The installed capacity of the project is estimated at 75 MW (tentative). CWC Design team has been requested for a field visit to finalise the lay out and other project parameters of the project. The target for completion of the DPR of this project is 2011-12.

Present status :

- a) Hydrological studies submitted to CWC for vetting.
- b) Topographical Surveys mostly completed.
- c) Geological investigation mostly completed.
- d) EIA & EMP studies in final stage.

iv) Simsang M. P. Project :

The project is located on the Simsang river with the dam site at Rongkhandi near Nangwalbibra township under East Garo hills District of Meghalaya. The survey and investigation work of this project was taken up by Brahmaputra Board in the last part of the year 1997. The installed capacity of this project is estimated at 65 MW (tentative). The target for completion of the DPR of this project is 2012-13.

Present status :

- a) Topographical survey mostly completed
- b) Pre-feasibility report prepared.
- c) Geological investigation in progress.
- d) EIA & R&R report in final stage. EMP studies initiated.
- e) Construction material survey completed.



v) Jiadhhal Dam Project :

Jiadhhal Dam project is located about 5 Km. up stream of Jiadhalmukh which is Assam-Arunachal Border area. Investigation of this project was taken up in November,2002. The installed capacity of the project is estimated to be 35 MW (tentative). CWC Design team has been requested for a field visit to finalise the lay out and other project parameters of the project. Some data collection & studies are in the pipeline. The target for completion of the DPR of this project is 2013-14

Present status :

- a) Topographical survey in progress.
- b) Geological investigation in progress.
- c) Construction materials survey in progress.
- d) EIA & EMP studies are in progress.

vi) Killing Dam Project :

The project site is located at Assam-Meghalaya Border area. Brahmaputra Board started Survey & Investigation of this project in November, 2003. The target for completion of the DPR of this project is 2013-14.

Present status :

The Design team of CWC visited project sites of Killing MP Project on 20th December, 2009 and reviewed the proposed layout. It was suggested by the CWC to carry out optimization studies based on tentative costs at different dam heights for finalization of the project parameters. Accordingly the studies have been carried out and submitted to CWC for vetting.

vii) Kynshi Stage-II M. P. Project :

Kynshi Stage-II dam site is located in Meghalaya. Brahmaputra Board took up the work survey & Investigation of Kynshi Stage-II Project in November, 2003 from the fund provided by the N.E.C. The installed capacity of the project is 250 MW (tentative). This project is also in the process of handing over to private developers by Government of Meghalaya. The target for completion of the DPR of this project is 2013-14.

Present status :

- a) Topographical survey mostly completed.
- b) Geological investigation in progress.



- c) Layout plan of the project under finalization.
- d) Construction material studies for fine aggregate completed.
- e) EIA & EMP study are taken up.

A pictogram of the status is given at **Annexure-X**.

4.1.4 Survey & Investigation of Mini Hydel Project.

The Board has taken up 4 (four) Mini Hydel Projects in Meghalaya as below:

- i) Myntang Mini Hydel Project (20Mw)
- ii) Umsiang Mini Hydel Project (14Mw).
- iii) Umkhen Stage-I Mini Hydel Project (5Mw)
- iv) Umkhen Stage-II Mini Hydel Project (4Mw)

Present status :

Hydrological and Preliminary Power Potential Studies have been carried out.

4.1.5 North Eastern Hydraulic & Allied Research Institute (NEHARI) :

The North Eastern Hydraulic & Allied Research Institute (NEHARI) was established at Rudreswar (North Guwahati) as an outcome of Assam Accord, with the following facilities:

- i) Hydraulic Laboratory with facilities for 4(four) model trays & flumes.
- ii) Material testing laboratories viz
 - a) Soil (b) concrete & (c) construction material and foundation rock.

NEHARI was operationalised at a total cost Rs 14.00 cr. during 1996. NEHARI has so far undertaken testing of soil, concrete and rock samples as requisitioned by various organizations/ project authorities of N.E. Region and 3 nos. physical model studies.

Since in the North Eastern Region clear weather is available for a limited period only (October to March) scope for physical model studies under open sky is also limited. To overcome the situation 2 nos. of Hangers over the model trays have been constructed.



NEHARI has got working arrangements with the two premier institutes of the country, namely Central Water & Power Research Station (CWPRS), Pune and Central Soil & Material Research Station (CSMRS), Delhi.

Model studies of (i) Majuli Island for suggestion of long term solution and (ii) Jia- bharali at Chowki Ghat for fixing alignment of road bridge of NH 52 have been completed at NEHARI.

4.2 CONSTRUCTION ACTIVITIES :

4.2.1 Harang Drainage Development Scheme :

The scheme located in Barak Valley on the border of Bangladesh near Badarpur, involves construction of 2 nos. of Sluices, Embankment along Barak (Surma) River, Re-sectioning of existing channels and raising & strengthening of a village road to road cum embankment.

The scheme will remove drainage congestion of an area of 11,800 ha. The revised estimated cost of the scheme is Rs. 30.49 crore. The present progress is 97.5%. A part of the work, namely embankment along the Barak (Surma) River has already been handed over to Govt. of Assam on 4.4.2005. The resectioning work has already been completed. The road-cum-embankment from Gumrah to Kakrakhal sluice has been completed and the same has been handed over to the PWD, Govt. of Assam. The construction of Kinnorkhal sluice has already been completed. Gate of the Kakrakhal sluice have been fabricated. The hoisting arrangement is to be completed by March, 2011 marking the completion of the scheme.

4.2.2 Pagladiya Dam Project :

This project meant for flood moderation to benefit an area of 40000 ha, irrigation to 54,160 ha and incidental power generation of 3 MW, is proposed across Pagladiya River at Thalkuchi in Baksa District which falls under Bodoland Territorial Autonomous Districts (BTAD) in Assam. The project envisages construction of 25 m high and 21 km long earth dam with a concrete spillway. The Government of India had sanctioned the project in January, 2001 at an estimated cost of Rs.542.90 crore for construction by Brahmaputra Board.

Works carried out since 2001

- Pre-construction survey, investigations, studies, design, drawings etc.
- Taking possession of land (956 ha) for Resettlement & Rehabilitation (R&R) purpose
- Construction of project roads, offices, etc.
- Preparation of technical specifications & tender document
- Pre-qualification of contractors for main works



The start of effective implementation of the project is dependent on two activities to be carried out by the State Government of Assam viz. (i) Zirat Survey (property assessment) of the Project Affected Families (PAF) for finalizing the Resettlement and Rehabilitation (R&R) Plan and (ii) land allotment / acquisition for R&R and project construction. These two activities could not be carried out due to the resistance from a section of the PAF. Even after vigorous efforts at various levels upto Hon'ble Minister (WR) and others with Government of Assam, no headway has been achieved.

A meeting was held on 23rd Oct, 2009 in the conference room of the Chief Secretary, Govt. of Assam, wherein, the Board officials emphasized that it would be ideal if the dam could be constructed at Thalkuchi. However, as an alternate to this, possibility can be explored at the confluence of Pagla & Diya near Indo-Bhutan border. As the catchment areas fall within Bhutan, the matter would require to be taken up with Government of Bhutan through Ministry of External affairs, Govt. of India.

The Brahmaputra Board has done reconnaissance survey and topographic survey upto the Indo-Bhutan border area (within Indian Territory) to explore the location of any possible dam site as proposed.

4.2.3 Flood Management & Anti-erosion Schemes.

4.2.3.1 Avulsion of Brahmaputra at Dhola–Hatighuli:

Due to Avulsion at Dholla- Hatighuli, the combined flow of Lohit & Debang started passing through the Ananta Nala/ Balu Nala causing severe erosion along the avulsed channel. To overcome the problem of erosion and to take the river Debang as well as Lohit to its original course, Brahmaputra Board took up the scheme in 4 phases. The status of implementation of the scheme is as below:

- | | | |
|-------------------------------|-------------------|---|
| a) Dhola-Hatighuli- Phase-I | - Rs. 10.47 crore | - completed during 2003-04 |
| b) Dhola-Hatighuli- Phase-II | - Rs. 4.95 crore | - completed during 2004-05 |
| c) Dhola-Hatighuli- Phase-III | - Rs. 8.47 crore | - work completed 2007-08 |
| d) Dhola-Hatighuli- Phase-IV | - Rs 23.09 crore | - Tender floated for R.C.C. porcupine work and the tie bund amounting to Rs. 4.27 crores. Expenditure incurred upto March, 2010 is Rs. 12.09 crore. |



4.2.3.2 Protection of Majuli Island

On receipt of request of Govt. of Assam, the Detailed Project Report on protection of Majuli Island from flood and erosion was prepared by Brahmaputra Board based on the recommendations of the Master Plan and submitted to the CWC during August, 2000. The Central Water Commission techno-economically cleared the scheme in August 2003 for Rs.86.56 crores. The Project emphasized implementation of protection works in 3(three) phases such as Phase-I, II & III.

In order to reduce erosion problem of the Majuli Island, protection works were undertaken in 2004-05 as immediate at an estimated cost of Rs. 6.22 crores. These works were followed by protection works under Phase-I for Rs. 41.28 crores as a part of DPR cleared by CWC for Rs. 86.56 crores for execution in three phases. Estimate for phase-I works had been revised to Rs. 56.07 crores. An amount of Rs.50.86 crores have been incurred upto March, 2010 and 95.5% of works are completed.

4.2.3.3 Protection of Majuli Island Phase - II & III

For a long term measure, based on the findings of the model studies, the DPR for Phase-II & III has been techno-economically cleared for Rs. 115.07 crores. The works under these phases are in progress. 14% of the works under these phases have been completed by March, 2010 at the expenditure of Rs. 14.07 crores.

The Govt. of India has constituted a Standing Committee of Experts for Majuli Island under the Chairmanship of the Member (RM), Central Water Commission and the Chairman, Brahmaputra Board, the Chief Engineer (FM), CWC, Director CWPRS, Prof. K.G. Rangaraju, retired Prof. of IIT (Roorkee), Prof. D.C. Goswami Guwahati University and Prof. Gananath, PD College, Majuli as members vide notification dated 19-11-07. The Committee visited Majuli Island on five occasions i.e. from 2nd to 4th January, 2008, 16th to 18th June, 2008, 30th November to 1st December, 2008, 18th to 20th May, 2009 and 10th to 12th April, 2010 and suggested certain measures which are being executed by the Board.

4.2.3.4 Protection of Nagrijuli Rangia Town and Mukalmuwa/ Barbhag area from flood and erosion of Barnadi river:

The scheme originally envisaged and approved was completed in February 2009. Some extension works were identified as per field requirement and the same has been completed during 2009-10.



4.3 CONSTRUCTION OF DRAINAGE DEVELOPMENT SCHEME.

4.3.1 Barbhag Drainage Development Scheme –

The raising and strengthening of embankment and re-sectioning work of Suthajan channel is completed. Design drawing of sluice regulator is modified by CWC and accordingly work programme has to be modified. Upto date progress of the work is 27%. The DPR is under revision and tendering is in process.

4.3.2 Amjur Drainage Development Scheme-

The detail design of sluice is being done by the CWC. The work awarded to the earlier contractor for construction of new embankment and raising and strengthening of existing embankment has been rescinded. Now, the work for Raising & Strengthening of existing embankment has been awarded to a new contractor. The progress upto March, 2010 is 5%.

4.3.3 Other Drainage Development Schemes:

4 DDS namely Joysagar (2.13 crore), Singla (3.54 crore), Jengrai (1.49 crore), and Kailashahar (4.18 crore) are at initial stage of implementation.

2 DDS namely Jakaichuk (2.96 crore) and East of Barpeta (1.34) crore) – works are in progress.

4.4 WORKS FUNDED BY OTHER AGENCIES

Survey & Investigation of Kynshi (Jadukata) Stage-II- As requested by North Eastern Council, the Survey and Investigation works of Kynshi (Jadukata) Stage-II has been taken up by Brahmaputra Board in November, 2003. The survey and investigation works of the Project are in progress.

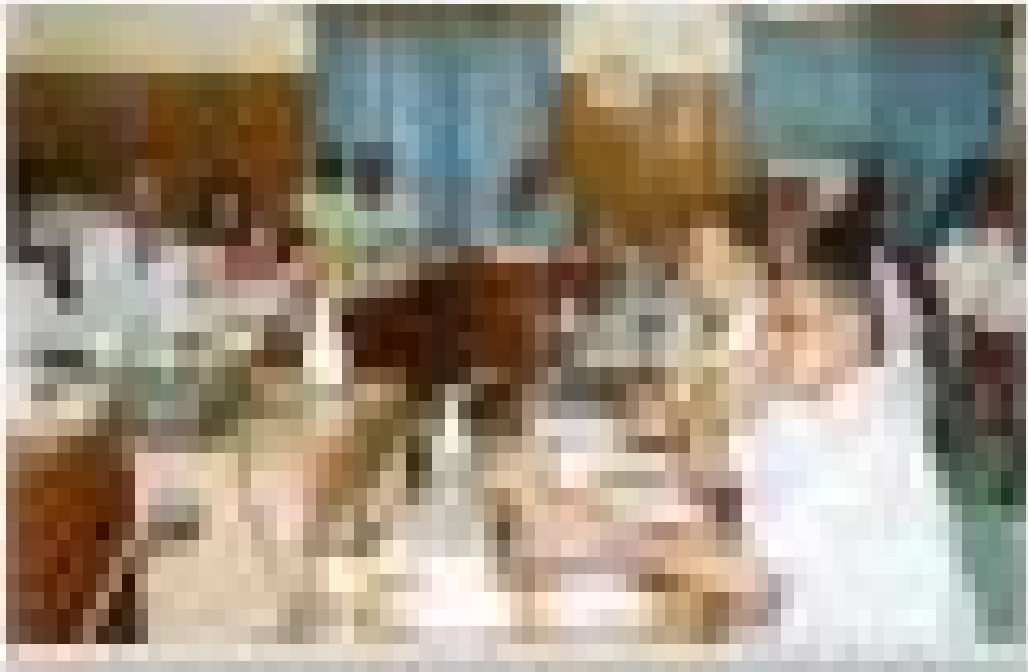


4.5 FLOOD CONTROL AND RIVER MANAGEMENT WORKS UNDER FLOOD MANAGEMENT PROGRAMME (STATE SECTOR SCHEME)

Status of Flood Management Programme during the year, 2009-10 (New Schemes of XI Plan)

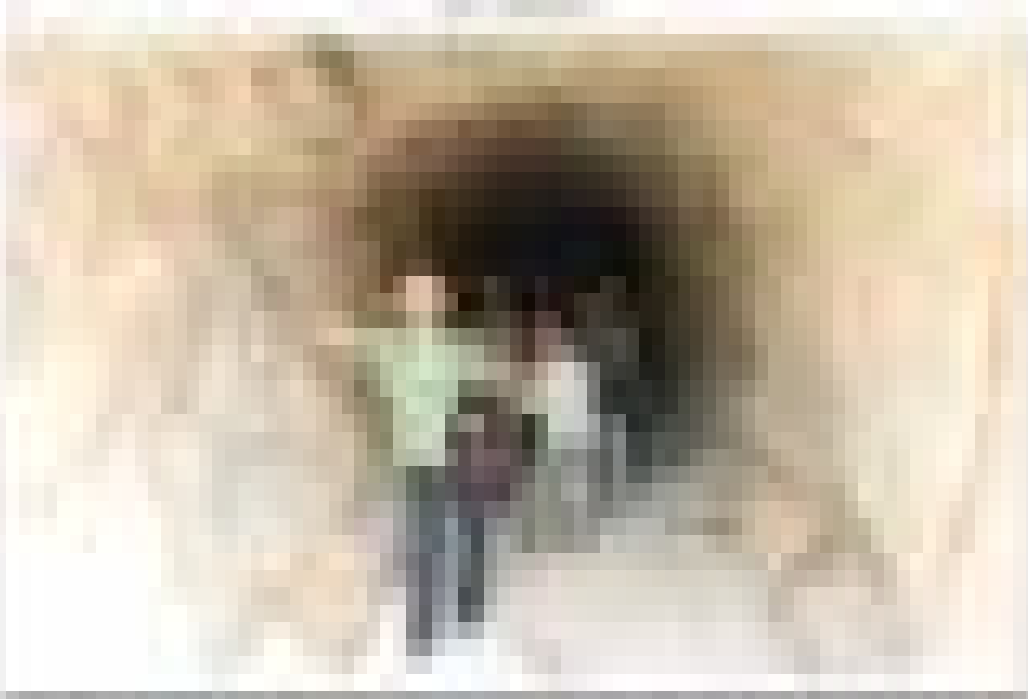
(Amount in Crores)

Sl. No	Name of State	No. of approved schemes	Approved estimated cost	Central share released upto 31.03.2010
1	Arunachal Pradesh	11	66.01	29.33
2	Assam	82	708.61	320.73
3	Manipur	12	39.39	24.32
4	Mizoram	2	9.13	Nil
5	Sikkim	24	86.21	45.72
6	Tripura	11	26.57	7.98
7	Meghalaya	Nil	Nil	Nil
8	West Bengal	6	22.33	12.03
9	Nagaland	5	13.90	9.68



Students of the school participating in the activity.

Students of the school participating in the activity.



Students of the school participating in the activity.

Students of the school participating in the activity.





Students participating in the annual sports meet.



Students participating in the annual sports meet.





CHAPTER - V

NON FIELD ACTIVITIES OF THE BRAHMAPUTRA BOARD

5.1 Implementation of various provisions of persons with disabilities (equal opportunities, protection of right and full participation) Act, 1995

The recruitment of Physically Handicapped has been made in the Brahmaputra Board to fulfill the three percent quota as prescribed by the above Act. Periodic reports are being sent regularly to the Ministry of Water Resources. The Physically Handicapped persons are given facilities, concession and relaxation at the time of test/interview as per rules. The relevant Rosters as prescribed by the Government are also maintained for indicating the reservation of Disabled persons.

The Brahmaputra Board being an organization with limited non-technical staff, it is not found necessary to open a separate cell to deal with the issue. However Section Officer of Establishment has been entrusted the duty for the same. The Brahmaputra Board is looking forward for improving/undergoing the existing facilities/concessions available to the disabled persons. The Brahmaputra Board is ready to give preference to products/manufactures of disabled persons for its official uses as and when such products are brought to the notice of Board's authority.

The details of sanctioned posts and the number of persons with disabilities in various posts in group 'A','B','C' & 'D' against 3% vacancies are as below.

As on 31.03.2010

Sl. No.	Group of posts	Sanctioned Strength	No. of disabled persons	Remarks.
1	Group 'A'	81	1	Reservation provision exists for direct recruitment.
2	Group 'B'	186	Nil	
3	Group 'C'	358	8	Reservation provision exists both for direct recruitment and promotion.
Total		625	9	



5.2 Complaint committee on Sexual Harassment and Gender Justice:

In pursuance of the Hon'ble Supreme Court's order passed in connection with the writ petition (Criminal) No.666-70 of 1992 in the case of Visakha - Vs - State of Rajasthan and others) a Complaint Mechanism to deal with such cases in the Board was constituted with seven Committee Members including a Chairperson and Member Secretary. The Committee came into force from 31.12.97.

During the year the committee did not hold any meeting as it did not receive any complaint. As such, the Committee has forwarded no case to the Board's Secretariat.

5.3 Vigilance & disciplinary cases:

Board has a vigilance wing headed by part time CVO & assisted by one part time Vigilance Officer. The break-up of vigilance/ disciplinary cases in respect of different categories of officers and staff is given below:

**TABLE SHOWING VIGILANCE AND DISCIPLINARY CASES
DURING THE YEAR 2009-10**

Sl.No.	Particulars	Category of officers/staff			
		Group' A'	Group'B'	Group'C'	Group'D'
1	No. of cases pending in the beginning of the year	4	Nil	Nil	Nil
2	No. of cases added during the year	Nil	Nil	Nil	Nil
3	No. of cases disposed during the year.	Nil	Nil	Nil	Nil
4	No. of cases pending at the end of the year.	4	Nil	Nil	Nil

5.4 PARTICIPATION IN SEMINAR/ SYMPOSIUM/ WORKSHOP/ TRAINING

5.4.1 The list of Officers/Officials deputed for training and those participated in Seminar/ Symposium/ Workshop/ Training is furnished at **Annexure-V**.

In addition the Brahmaputra Board imparted training to all of its non-matric Group-D employees (125 nos.) to fulfill the requirement prescribed in the recommendation of the Sixth Pay Commission for bringing them into Group-C

5.4.2 The list of officers on deputation to other organization is furnished at **Annexure-VI**.



5.5 PROGRESSIVE USE OF HINDI

5.5.1 Hindi Fortnight Celebration: With a view to promote the Official Language Hindi in the official activities and to create a congenial atmosphere of Hindi amongst the employees Hindi Fortnight celebrated from 1st September to 15th September, 2009 in the Brahmaputra Board HQ at Guwahati. On the occasion, various competitions in Hindi i.e. Noting/Drafting, Typewriting, Calligraphy Quiz, Recitation, Essay writing, Antakshari etc., were organized and winners were given prizes. On this occasion, Dr. Kshiroda Kumar Saikia, OSD, Assam Rashtrabhasha Prachar Samiti, Guwahati, was invited and honored him for his outstanding contributions in Hindi in the region. Hindi Day programme also celebrated in all subordinate offices of the Board.

5.5.2 Hindi Workshop: In order to ensure successful implementation of the Official Language policy it is essential to create an awareness amongst the officers and employees and conditioning their mental make-up in the positive direction for doing more and official work in Hindi and make a headway ardently in the direction for achieving target fixed in the Annual programme of the Govt. of India. All total 4 (four) Hindi Workshops were organized during the year as mentioned below:

Date	Training Hrs.	No of participants
17.04.2009	06	21
04.09.2009 & 05.09.2009	12	36
04.12.2009	06	26
18.02.2010	06	29
Total -	30 Hrs.	112

5.5.3 Inspection of the OL Hindi : With a view to assess the progressive use of Hindi for the official purpose following Subordinate offices were inspected during the year and all suggestive measures were given for speed-up the progressive work of Hindi in the office:

<u>Sl.No.</u>	<u>Office</u>	<u>Date of inspection</u>
(1)	Liaison Office, New Delhi	06.04.2009
(2)	North Guwahati Division	08.05.2009
(3)	Rangia Division	15.06.2009
(4)	Nalbari Division	15.06.2009
(5)	Guwahati Circle	15.03.2010
(6)	O/o the Chief Engineer (P&D)	16.03.2010
(7)	O/o the Chief Engineer (I&W)	17.03.2010
(8)	Guwahati Division	29.03.2010



5.5.4 Meeting of the Official Language Implementation Committee (OLIC) : The OLIC, Brahmaputra Board (HQ) met 4 (four) times during the year i.e. on 22.6.2009, 4.9.2009, 11.12.2009 and 19.2.2010. Review of the progressive use of Hindi in the HQ as well as field offices were made and measures were identified for the effective implementation of Hindi. Sub Committee meetings were also organized in the Division/Circles at Nagaon, Rangia, Silchar, Tinsukia, Nalbari and Lakhimpur office.

5.5.5 Original Correspondence in Hindi : The Board achieved an overall target of 52.50% during the year in comparison to 51.48% of last year in originating correspondence in Hindi. Various measures were adopted to achieve the prescribed target in future for originating correspondence in Hindi.

5.5.6 Training in Hindi : During the year 2 officers completed their prescribed training course 'Pragya' in Hindi. Another 3 employees declared themselves as having working knowledge of Hindi and percentage of the working knowledge of employees under the Board for Hindi language training has gone up to 86%.

3 stenographers has also completed their Hindi Stenography training under the Hindi Teaching Scheme during the year. On the other hand the Board nominated 2 more stenographers for training for the session February, 2010.

5.5.7 Town Official Language Implementation Committee (TOLIC) Meeting: The General Manager, Brahmaputra Board attended the TOLIC meeting held at Guwahati Refinery on 28.7.2009 and 30.12.2009 and presented a report on the progressive use of Hindi in the Brahmaputra Board.

The General Manager Dr. A.J. Barua also awarded 1st prize for his contribution of article in the TOLIC magazine "Pragiyotika".

5.5.8 :Wall Magazine: With a view to create an awarness towards writing in Hindi, the Board started a new trilingual wall magazine 'Mahabahu' on the occasion of 28th Board Day on 11th January, 2010. The magazine was released by Dr. D.P. Boruah, Ex. Vice- Chancellor of the Guwahati University. It has been able to draw the attention of employees of the Board towards Hindi writing.

5.5.9 : Hindi Software : Considering the working of Hindi to be made for all employees in their official business, the Board installed a new language software 'Akshar Naveen' in computers with the cooperation of M/s Artech Infosystems. Users find the software easy and convenient for Hindi work. It has also been decided to provide the packages to field offices.



5.6 VIGILANCE WEEK

The Brahmaputra Board observed the Vigilance Awareness Week from 3rd to 7th November, 2009. The function was well attended and wide publicity was given.

5.7 FORMULATION OF CITIZEN CHARTER:

The Citizen's Charter in respect of Brahmaputra Board has been prepared and uploaded in the official website www.brahmaputraboard.gov.in

5.8 IMPLEMENTATION OF RIGHT TO INFORMATION ACT, 2005:

In pursuance of Govt. of India, MoWR, letter No. 31/15/2004-IT/B&B/200 dated. 22.12.2005, the Right to Information Act, 2005 has been introduced in Brahmaputra Board on 31.12.2005. After introduction of the Right to Information Act-2005, the Brahmaputra Board has notified all relevant information pertaining to Brahmaputra Board and has published the same in its website as a part for administration and implementation of the Act. The information in the website is being updated from time to time complying the directives and provision of the Right to Information Act-2005. The requests received for information in respect of Brahmaputra Board is shown at **Annexure-VII**.





CHAPTER- VI

ANNUAL ACCOUNTS AND AUDIT BY C&AG OFFICE

6.1 STATEMENT OF ACCOUNTS

The statements of annual accounts of Brahmaputra Board for the year 2009-10 are given in a tabular form at page no **127** to **150** in this chapter.

6.1.1 Audit : The position of audit objections raised by internal as well as external audit is furnished as under.

POSITION OF OUTSTANDING PARAS OF INSPECTION REPORT OF INTERNAL AUDIT AS ON 31.03.2010

Sl. No.	Name of the Office	Outstanding para as on 01.04.2009	Para raised during the year. 2009-10	Para settled during the year 2009-10	Balance as on 31.03.2010
1	Guwahati Circle	2	3	-	5
2	Guwahtai Division	34	6	16	24
3	Nalbari Division	8	4	11	1
4	North Guwahati Division	31	18	7	42
5	Nagaon Division	23	-	9	14
6	Chief Engineer (I&W)	2	-	2	Nil
7	Chief Engineer (P&D)	1	-	1	Nil
8	Chief Engineer-PDP	13	-	4	9
9	Pagladiya Dam Divn. No.1	2	-	-	2
10	Pagaladiya Dam Divn.No.11	1	-	-	1
11	Lakhimpur Division	66	29	13	82
12	Roing Division	38	-	5	33
13	Tinsukia Circle	4	5	-	9
14	Tezu Division/Majuli Divn.	24	24	3	45
15	Silchar Circle	3	-	-	3
16	Barak Valley Division	35	-	-	35
17	Agartala. Division	3	4	2	5
18	Liaison Office	2	-	-	2
19	Jalpaiguri Division	Nil	3	-	3
20	Rongia Division	3	4	5	2
	Total	295	100	78	317



**POSITION OF OUTSTANDING PARAS OF INSPECTION REPORT OF P.A.G. (AUDIT)
AS ON 31.03.2010**

Sl. No.	Name of the Office	Balance as on 1-4-2009	Para raised during the year 2009-10	Para settled during the year 2009-10	Balance as on 31-3-2010
1	Head Quarter Office	49	9	30	28
2	Guwahati Division	35	4	12	27
3	North Guwahati Divn	26	7	-	33
4	Lakhimpur Division	30	7	4	33
5	Barak Valley Division	35	5	9	31
6	Roing Division	22	-	3	19
7	Pagladiya Dam Divn. -I	1	-	-	1
8	Chief Engineer, PDP	18	-	10	8
9	Nagaon Division	19	-	2	17
10	Rangia Division	Nil	3	-	3
	Total	235	35	70	200

6.1.2 Investment pattern of Brahmaputra Board Contributory Provident Fund Trust Account for the year 2009-2010.

Brahmaputra Board has invested the CPF amount conforming to Govt. Guidelines i.e. 34.62% in Central Govt. Securities and balance 65.38% in Govt. Financial Institutions/Nationalized Banks/ Mutual Fund..

The Investment Pattern of Brahmaputra Board CPF Trust for the year ended on 31st March, 2010 is given below:

**INVESTMENT PATTERN**


Sl. No.	Name of Organization	Amount invested up to 31-3-2010	% of Investment
1	IDBI Bank	Rs. 16,63,09,774.00	55.67
2	Indian Bank	Rs. 2,00,00,000.00	6.69
3	Union Bank of India	Rs. 65,00,000.00	2.18
4	AXIS Mutual Fund	Rs. 25,00,000.00	0.84
5	NABARD	Rs. 61,25,000.00	2.05
6	Kisan Vikash Patra	Rs. 9,73,00,000.00	32.57
	Total	Rs. 29,87,34,774.00	



BRAHMAPUTRA BOARD :: GUWAHATI
(GOVT.OF INDIA)

BALANCE SHEET AS AT 31ST MARCH 2010.

		(Amount in Rs)	
	Schedule	Current Year	Previous Year
CAPITAL FUND AND LIABILITIES			
CAPITAL FUND : Net Balance of Grants in Aid received from Government of India	1	2,546,365,643.77	2,513,100,116.61
RESERVES AND SURPLUS	-	-	-
EARMARKED/ ENDOWMENT FUNDS	-	-	-
SECURED LOANS AND BORROWINGS	-	-	-
UNSECURED LOANS AND BORROWINGS	-	-	-
DEFERRED CREDIT LIABILITIES	-	-	-
CURRENT LIABILITIES AND PROVISIONS	2	63,481,015.55	47,540,473.99
TOTAL		2,609,846,659.32	2,560,640,590.60
ASSETS			
FIXED ASSETS	3	1,912,691,683.54	1,645,775,746.32
INVESTMENTS FROM EARMARKED FUND (Deposit for Leave Salary & Pension Contribution etc.)	4	55,233,599.00	55,233,599.00
INVESTMENTS- OTHERS	-	-	-
CURRENT ASSETS, LOANS & ADVANCES ETC.	5	641,921,376.78	859,631,245.28
MISCELLANEOUS EXPENDITURE	-	-	-
TOTAL		2,609,846,659.32	2,560,640,590.60
SIGNIFICANT ACCOUNTING POLICIES & NOTES ON ACCOUNTS			
	13		


 (K.C. Konwar)
 Financial Adviser



BRAHMAPUTRA BOARD :: GUWAHATI
(GOVT. OF INDIA)

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2010.

		(Amount in Rs.)	
	Schedule	Current Year	Previous Year
<u>INCOME</u>			
Income from Sales /Service	-	-	-
Grants	6	359,033.00	920,000.00
Fees / Subscriptions	-	-	-
Income from Investments on Earmarked Funds	7	3,582,633.00	3,651,566.00
Income from Royalty, Publication etc.	-	-	-
Interest Earned	8	7,553,002.00	9,036,788.00
Interest Earned but not received (Accrued)	8(A)	4,034,766.00	5,345,228.00
Other Income	9	5,494,224.26	12,487,974.07
Increase / Decrease in Stock of Finished goods and works in progress	-	-	-
Prior Period Adjustment	-	-	46,387.50
TOTAL (A)		21,023,658.26	31,487,943.57
<u>EXPENDITURE</u>			
Establishment Expenses	10	268,212,166.70	207,257,261.55
Other Administrative Expenses etc.	11	40,001,564.62	35,642,596.01
Expenditure on Grants, Subsidies etc.	-	-	-
Interest	-	-	-
Expenditure on Works	12	85,173,577.00	98,288,139.00
Depreciation	3	7,470,822.78	7,538,068.58
TOTAL (B)		400,858,131.10	348,726,065.14
Balance being Excess of Expenditure over Income (B-A)		379,834,472.84	317,238,121.57
Transfer to Special Reserve		-	-
Transfer to/ from General Reserve		-	-
BALANCE BEING DEFICIT CARRIED OVER TO BALANCE SHEET		379,834,472.84	317,238,121.57
SIGNIFICANT ACCOUNTING POLICIES & NOTES ON ACCOUNTS	13		

K. C. Konwar
(K.C. Konwar)
Financial Adviser



BRAHMAPUTRA BOARD : GUWAHATI
(GOVT. OF INDIA)

SCHEDULE 2

SCHEDULE FORMING PART OF BALANCE SHEET AS AT 31st MARCH' 2010

		(Amount in Rs.)	
		Current Year	Previous Year
<u>CURRENT LIABILITIES AND PROVISIONS</u>			
<u>A. CURRENT LIABILITIES</u>			
1	Sundry Creditors	710,012.31	4,432,812.31
2	Other Current Liabilities :		
	i) Earnest Money, Security Deposit etc. payable	57,583,142.94	35,633,980.94
	ii) Miscellaneous Monthly Recoveries payable	725,593.30	93,665.74
	iii) Recovery for Land Compensation from Contractors	2,643,001.00	5,859,023.00
	iv) Recovery for Labour Cess from Contractors	1,819,266.00	1,520,992.00
	Total (A)	63,481,015.55	47,540,473.99
<u>B. PROVISIONS</u>			
		-	-
	Total (B)	-	-
	Total (A+B)	63,481,015.55	47,540,473.99

K. C. Konwar
(K.C. Konwar)
Financial Adviser

BRAHMAPUTRA BOARD : GUWAHATI
(GOVT. OF INDIA)

SCHEDULE - 3

SCHEDULE OF FIXED ASSETS FORMING PART OF BALANCE SHEET AS AT 31st MARCH' 2010

FIXED ASSETS		(Amount in Rupees)									
		G R O S S B L O C K			D E P R E C I A T I O N			N E T B L O C K			
Sl	Description	Value as at 1.4.2009	Additions During the year	Transfer/ Deduction During the year	Value as at 31.3.2010	As at 1.4.2009	During the Year	Transfer/ Adjustment	Total as at 31.3.2010	As at 31.3.2010	As at 31.3.2010
A.	FIXED ASSETS										
1	Land	16,381,213.32	-	-	16,381,213.32	-	-	-	-	16,381,213.32	16,381,213.32
2	Plant, Machinery & Equipment	34,297,018.09	-	-	34,297,018.09	29,275,926.39	620,333.74	-	29,896,260.13	4,400,757.96	5,02
3	Office, Drilling & Survey Equipments	37,447,689.69	322,704.00	-	37,770,393.69	29,129,523.83	1,812,593.09	-	30,942,116.92	6,828,276.77	8,31
4	Furniture & Fixtures	11,943,765.75	1,104,517.00	-	13,048,282.75	4,200,077.63	407,679.64	-	4,607,757.27	8,440,525.48	7,74
5	Building	82,683,974.64	-	-	82,683,974.64	18,275,841.01	1,333,272.42	-	19,609,113.43	63,074,861.21	64,4C
6	Road, Bridge & Culverts	10,692,153.36	-	-	10,692,153.36	4,211,526.12	133,019.66	-	4,344,545.78	6,347,607.58	6,4E
7	Vehicle	18,566,901.35	-	-	18,566,901.35	18,354,041.81	53,375.81	-	18,407,417.62	179,483.73	2C
8	Other Miscell. Assets	28,411,375.34	186,153.00	-	28,597,528.34	16,898,888.02	1,902,295.25	-	18,801,183.27	9,796,345.07	11,51
9	Computer/ Peripherals	7,241,431.00	1,728,141.00	-	8,969,572.00	966,636.39	545,314.86	-	1,511,951.25	7,457,620.75	6,27
10	Tubewells & Water Supplies	65,721.00	-	-	65,721.00	3,252.00	1,071.25	-	4,323.25	61,397.75	€
	Total Current Year	247,751,243.54	3,341,515.00	-	251,092,758.54	121,315,713.20	6,808,955.72	-	128,124,668.92	122,968,089.62	126,4C
	Total Previous Year	240,548,407.54	3,937,259.00	-	244,485,666.54	106,759,919.97	7,679,591.71	-	114,439,511.68	130,046,154.86	
B	CAPITAL WORK IN PROGRESS										
1	Construction of Harang Drainage Development Scheme(Sch-3(A))	287,961,005.34	3,695,969.00	-	291,656,974.34	62,1015.07	71,505.51	-	692,520.58	290,964,453.76	287,3C





Sl No.	Description	G R O S S B L O C K				D E P R E C I A T I O N				N E T B L O C K	
		Value as at 1.4.2009	Additions During the year	Transfer/ Deduction During the year	Value as at 31.3.2010	As at 1.4.2009	During the Year	Transfer/ Adjustment	Total as at 31.3.2010	As at 31.3.2010	As at 31.3.2010
2	Construction of Pajladiya Dam Project, (Sch-3(B))	357,700,576.91	198,000.00	(101,100,000.00)	256,798,576.91	4,445,695.40	590,361.55	-	5,036,056.95	251,762,519.96	
3	Amijur Drainage Development Scheme	45,000,326.00	20,477,370.00		65,477,696.00	-	-	-	-	65,477,696.00	
3.1	Adv/Deposit with other Govt.Bodies	1,014,000.00			1,014,000.00	-	-	-	-	1,014,000.00	
4	Avulsion of river Brahmaputra at Dholia, Haghuli	215,571,765.00	123,971,537.00		339,543,302.00	-	-	-	-	339,543,302.00	
4.1	Adv/Deposit with other Govt.Bodies	150,000.00	220,600.00		370,600.00	-	-	-	-	370,600.00	
5	Protection of Majuli Island	547,409,703.20	194,888,490.00		742,298,193.20	-	-	-	-	742,298,193.20	
5.1	Adv/Deposit with other Govt.Bodies	2,866,458.00	15,083,794.00		18,070,252.00	-	-	-	-	18,070,252.00	
6	Barthag Drainage Development Scheme	30,031,043.00	2,666,007.00		32,697,050.00	-	-	-	-	32,697,050.00	
7	Execution of Drainage Development Scheme	27,270,236.00	10,773,814.00		38,044,050.00	-	-	-	-	38,044,050.00	
8	Construction of NEHARI PH-I	9,311,813.00	169,864.00		9,481,477.00	-	-	-	-	9,481,477.00	
	Total Current Year	1,524,406,926.45	372,145,245.00	(101,100,000.00)	1,795,452,171.45	5,086,710.47	661,867.06	-	5,728,577.53	1,789,723,593.92	
	Total Previous Year	1,061,379,788.95	175,629,292.50	(3,811,675.00)	1,233,197,406.45	3,722,473.36	682,370.05	-	4,404,843.41	1,228,792,563.04	
	Grand Total (A+B)										
	Current Year	1,772,158,169.99	375,486,760.00	(101,100,000.00)	2,046,544,929.99	126,382,423.67	7,470,822.78	-	133,853,246.45	1,912,691,683.54	
	Previous Year	1,301,928,196.49	179,566,551.50	(3,811,675.00)	1,477,683,072.99	110,482,393.33	8,361,961.76	-	118,844,355.09	1,358,838,717.90	


Kot Konwar
(K.C. Konwar)
Financial Adviser

**BRAHMAPUTRA BOARD : GUWAHATI
 (GOVT. OF INDIA)**

SCHEDULE- 3(A)

SCHEDULE OF FIXED ASSETS FORMING PART OF BALANCE SHEET AS AT 31st MARCH 2010

SI No.		Item	As on		Addition During the year	Transfer / Deduction During the year	Gross Block		D E P R E C I A T I O N			N E T B L O C K	
			1.4.2009	31.3.2010			As on 31.3.2010	As at 1.4.2009	During the Year	Transfer / Adjustment	As at 31.3.2010	As at 31.3.2009	
(I) Construction of Harang Drainage Development Scheme:-													
		A- Preliminary	5,330,044.00	-	-	-	5,330,044.00	-	-	-	-	5,330,044.00	5,330,044.00
		O- Miscellaneous	7,593,770.50	19,930.00	-	-	7,613,700.50	-	-	-	-	7,613,700.50	7,593,770.50
		Ordinary T & P	206,650.00	-	-	-	206,650.00	-	-	-	-	206,650.00	206,650.00
		P- Maintenance	390,809.50	15,335.00	-	-	406,144.50	-	-	-	-	406,144.50	390,809.50
		B- Land	41,660,924.55	-	-	-	41,660,924.55	-	-	-	-	41,660,924.55	41,660,924.55
		R- Communication	7,929,452.00	-	-	-	7,929,452.00	-	-	-	-	7,929,452.00	7,929,452.00
		C- Works	203,019,554.40	3,660,704.00	-	-	206,680,258.40	-	-	-	-	206,680,258.40	203,019,554.40
		Furniture	133,516.00	-	-	-	133,516.00	4,459.43	-	-	4,459.43	85,764.00	90,223.40
		Vehicle	896,729.00	-	-	-	896,729.00	63,396.74	-	-	608,295.18	288,433.82	351,832.50
		Other Esst. Expenses	19,137,789.25	-	-	-	19,137,789.25	-	-	-	-	19,137,789.25	19,137,789.25
		Work charge Pay	652,725.00	-	-	-	652,725.00	-	-	-	-	652,725.00	652,725.00
		Stores & Stock Suspense	26,199.50	-	-	-	26,199.50	-	-	-	-	26,199.50	26,199.50
		Office Equipment	51,589.00	-	-	-	51,589.00	36,473.34	-	-	36,473.40	15,115.60	18,762.90
		Adv/ Deposit with other Govt. Bodies	931,252.64	-	-	-	931,252.64	-	-	-	-	931,252.64	931,252.64
		TOTAL	287,961,005.34	3,695,969.00	-	-	291,656,974.34	621,015.07	71,505.51	-	692,520.58	290,964,453.76	287,339,990.20


 (K.C. Konwar)
 Financial Adviser





**BRAHMAPUTRA BOARD : GUWAHATI
(GOVT. OF INDIA)**

SCHEDULE-3(B)

SCHEDULE OF FIXED ASSETS FORMING PART OF BALANCE SHEET AS AT 31st MARCH 2010

Sl No.	Item	As on 1.4.2009	Addition During the year	Transfer / Deduction During the year	Gross Block As on 31.3.2010	DEPRECIATION			NET B/LC		
						As at 1.4.2009	During the Year	Transfer / Adjustment	As at 31.3.2010	As at 31.3.2010	
(CAPITAL WORK IN PROGRESS)											
Construction of Pagladiya Dam Project:-											
(I)	A- Preliminary	10,196,379.95	-	-	10,196,379.95	-	-	-	-	10,196,379.95	11
	B- Land	14,684,684.43	-	-	14,684,684.43	-	-	-	-	14,684,684.43	1
	K- Building	27,015,977.78	-	-	27,015,977.78	-	-	-	-	27,015,977.78	2
	O-Miscellaneous	28,992,205.81	-	-	28,992,205.81	-	-	-	-	28,992,205.81	2
	P- Maintenance	1,270,227.30	-	-	1,270,227.30	-	-	-	-	1,270,227.30	
	Q- Special T&P/ Ordinary T&P	1,705,636.00	-	-	1,705,636.00	-	-	-	-	1,705,636.00	
	R- Communication	50,668,113.31	-	-	50,668,113.31	-	-	-	-	50,668,113.31	5
	Work charge Pay	16,591,469.12	-	-	16,591,469.12	-	-	-	-	16,591,469.12	11
	Office Equipment	1,979,214.00	-	-	1,979,214.00	886,532.32	139,930.43	-	1,026,462.75	952,751.25	
	Furniture & Fixture	2,170,479.00	-	-	2,170,479.00	509,254.77	72,494.00	-	581,748.77	1,588,730.23	7
	Other Esstt. Expenses	76,354,978.35	-	-	76,354,978.35	-	-	-	-	76,354,978.35	
	Machinery & Equipment	1,621,533.00	-	-	1,621,533.00	633,287.91	83,508.95	-	716,796.86	904,736.14	
	C- Works	11,774,150.86	-	-	11,774,150.86	-	-	-	-	11,774,150.86	1
	Vehicle	4,164,472.00	-	-	4,164,472.00	2,416,620.40	294,428.17	-	2,711,048.57	1,453,423.43	
	Stores & Stock Suspense	6,904,678.06	-	(1,100,000.00)	5,804,678.06	-	-	-	-	5,804,678.06	
	M- Plantation	36,280.00	-	-	36,280.00	-	-	-	-	36,280.00	
(II)	Adv/ Deposit with other Govt. Bodies	101,570,097.94	198,000.00	(100,000,000.00)	1,768,097.94	-	-	-	-	1,768,097.94	10
	TOTAL	357,700,576.91	198,000.00	(101,100,000.00)	256,798,576.91	4,445,695.40	590,361.55	-	5,036,056.95	251,762,519.96	35

K. C. Konwar
(K.C. Konwar)
Financial Adviser




BRAHMAPUTRA BOARD : GUWAHATI
(GOVT. OF INDIA)

SCHEDULE-4

SCHEDULE FORMING PART OF BALANCE SHEET AS AT 31st MARCH' 2010

		(Amount in Rs.)	
		Current Year	Previous Year
<u>INVESTMENTS FROM EARMARKED FUNDS</u>			
(Deposit for Leave Salary and Pension Contribution etc.)			
1	In Short Term Deposit with Scheduled Bank	55,233,599.00	55,233,599.00
Total		55,233,599.00	55,233,599.00


 (K.C. Konwar)
 Financial Adviser

**BRAHMAPUTRA BOARD : GUWAHATI**

(GOVT. OF INDIA)

SCHEDULE -5**SCHEDULE FORMING PART OF BALANCE SHEET AS AT 31st MARCH' 2010**

		(Amount in Rs.)	
		Current Year	Previous Year
CURRENT ASSETS, LOANS AND ADVANCES ETC.			
A CURRENT ASSETS :			
1	Stock and Stores	2,577,665.23	2,648,435.23
2	Sundry Debtors		
	i) Receivable from NHPC Ltd. (against transfer of Subansiri Project)	230,934,824.00	230,934,824.00
	ii) Receivable from NEEPCO Ltd. (against transfer of Tipaimukh Project)	45,888,545.12	45,888,545.12
	iii) Receivable against Service Tax	-	14,493.00
3	Cash Balances in hand	23,935.36	15,584.61
4	Bank Balances with Scheduled Banks on Current Accounts	95,010,562.87	75,542,877.12
5	Bank Balances with Scheduled Banks on Short term Deposits	230,071,383.00	447,900,000.00
6	Imprest with Employees	27,588.83	60,138.83
7	Remittance in Transit	-	-
	Total of (A)	604,534,504.41	803,004,897.91
B LOANS, ADVANCES AND OTHER ASSETS :			
1	Loans & Advances to Employees (HBA, Conveyance Advance, etc.)	22,341,578.92	26,860,606.92
2	Advances and other amounts recoverable in cash or in kind or for value to be received		
	i) Advance to Contractors	2,371,354.20	2,255,431.20
	ii) Advance to Suppliers	420,312.25	436,029.25
	iii) Advance for Special Studies	-	189,500.00
	iv) Deposit with other Govt. Bodies	3,695,038.00	4,429,738.00
3	Income Accrued		
	i) On Investment from earmarked fund (Deposit for Leave Salary & Pension Contribution etc.)	3,727,905.00	145,272.00
	ii) On Investments - Others (Short Term Deposit with Scheduled Bank)	4,830,684.00	22,309,770.00
	Total of (B)	37,386,872.37	56,626,347.37
	Total of (A+B)	641,921,376.78	859,631,245.28

(K.C. Konwar)

Financial Adviser




BRAHMAPUTRA BOARD : GUWAHATI
(GOVT. OF INDIA)

SCHEDULE

SCHEDULE FORMING PART OF INCOME AND EXPENDITURE FOR THE YEAR ENDED 31st MARCH' 2010

		(Amount in Rs.)	
OTHER RECEIPT	Current Year	Previous Year	
1 <u>Central Government :</u>			
a) Received from Loksabha Secretariate for visit of Parliamentary Committee to Majuli Island	359,033.00	650,000.00	
b) Received from Ministry of Agriculture against Impact Evaluation Study of Centrally sponsored scheme of National Watershed Development Project Rainfed Areas	-	270,000.00	
Total	359,033.00	920,000.00	


 (K.C. Konwar)
 Financial Adviser




BRAHMAPUTRA BOARD : GUWAHATI
(GOVT. OF INDIA)

SCHEDULE

SCHEDULE FORMING PART OF INCOME AND EXPENDITURE FOR THE YEAR ENDED 31st MARCH 2010

		(Amount in Rs)	
		Current Year	Previous Year
INCOME FROM INVESTMENTS ON EARMARKED FUNDS (Deposit for Leave Salary and Pension Contribution etc.)			
1 Interest on Short Term Deposit with Scheduled Bank		3,582,633.00	3,651,566
Total		3,582,633.00	3,651,566



(K.C. Konwar)
Financial Adviser

BRAHMAPUTRA BOARD : GUWAHATI
(GOVT. OF INDIA)

SCHEDULE

SCHEDULE FORMING PART OF INCOME AND EXPENDITURE FOR THE YEAR ENDED 31st MARCH 2010

(Amount in Rs)	
<u>INTEREST EARNED</u>	Previous Year
1 <u>On Short Term Deposit with Scheduled Banks :-</u>	
a) Interest earned received from Bank	9,036,788
Total	7,553,002.00
	9,036,788


(K.C. Konwar)
Financial Adviser






BRAHMAPUTRA BOARD : GUWAHATI
(GOVT. OF INDIA)

SCHEDULE-

SCHEDULE FORMING PART OF INCOME AND EXPENDITURE FOR THE YEAR ENDED 31st MARCH 2010

	(Amount in Rs)	
	Current Year	Previous Year
<u>INTEREST EARNED</u>		
1 <u>On Short Term Deposit with Scheduled Banks :-</u>		
a) Interest earned but not received (Accrued)	4,034,766.00	5,345,228
Total	4,034,766.00	5,345,228



(K.C. Konwar)
Financial Adviser

BRAHMAPUTRA BOARD : GUWAHATI
(GOVT. OF INDIA)

SCHEDULE - 9

SCHEDULE FORMING PART OF INCOME AND EXPENDITURE FOR THE YEAR ENDED 31st MARCH 2010

		(Amount in Rs.)	
<u>OTHER INCOME</u>		Current Year	Previous Year
1	Miscellaneous Income :		
	a) Rebate from Contractor	-	-
	b) Penalty from Contractor	23,571.00	49,977.00
	c) Sale of old news papers etc	14,399.00	2,949.00
	d) Auction of Vehicle	60,501.00	-
	e) Rent received from BSNL	-	15,600.00
	f) Hire charge of Machinery & Equipment	-	-
	g) Guest House Receipts	121,880.00	80,139.00
	h) Licence Fee	135,270.00	153,605.00
	i) Electricity charge recovery	207,483.00	213,935.00
	j) Water charge recovery	3,910.00	3,923.00
	k) Staff Bus Fare recovery	42,180.00	46,360.00
	l) Tender Fee	386,330.00	151,240.00
	m) Panalty from employees	2,551.00	5,439.00
	n) Consultancy charge received from Power Grid Corporation for supply of Hydrological data of river Ranganadi, Dikrong, Buroi, Subansiri etc.	-	20,000.00
	o) Amount received from Bank against late collection of deposit, bank charges, etc.	589.26	2,164.57
2	Laboratory Testing Charges at NEHARI	638,950.00	670,165.00
3	Interest on Loans and Advances paid to employees	1,856,610.00	1,072,477.00
4	Amount received from Bank in respect of A/c No. 1001(Impact Evaluation Study)	-	0.50
5	Deposit Works- Survey & Investigation of Kynshi (Jadukata) Stage-II M.P. Project, (NEC Funded)	2,000,000.00	10,000,000.00
	Total	5,494,224.26	12,487,974.07


(K.C. Konwar)
Financial Adviser





BRAHMAPUTRA BOARD : GUWAHATI
(GOVT. OF INDIA)

SCHEDULE

SCHEDULE FORMING PART OF INCOME AND EXPENDITURE FOR THE YEAR ENDED 31ST MARCH' 2010

(Amount in Rs.)

<u>ESTABLISHMENT EXPENSES</u>	Current Year	Previous Year
a) Salaries & Wages	227,108,910.20	167,432,96
b) Leave Encashment	2,845,716.00	6,685,23
c) Liveries & Uniforms	181,623.50	81,14
d) Honorarium	1,440.00	2,88
e) Bonus	1,953,855.00	2,583,96
f) L.T.C.	2,619,039.00	2,535,16
g) Scholarship & Stipend	-	
h) Gratuity	4,416,975.00	4,378,41
i) Contribution to C.P.F.	24,435,728.00	18,317,60
j) Medical Expenses	4,409,577.00	4,907,52
k) Training	229,634.00	256,00
l) Leave Salary and Pension Contribution	9,669.00	76,35
Total	268,212,166.70	207,257,26

Note 1. Establishment expenses shown in the Receipt ^ Payment account for Rs. 26,82,36,415.70 includes an amount of Leave Salary & Pension Contribution received against the deputatationist of the Board for Rs. 24,249.00.

2. Expenditure on Board Contribution of CPF for Rs. 2,44,35,728/- includes Rs. 2,41,60,635/- has paid to Board CPF A/C for Board's Employees and balance Rs. 2,75,093/- has paid to other organisation for deputatationist and direct payment to retired/ deceased employees.

(K.C. Konwar)
Financial Adviser

BRAHMAPUTRA BOARD : GUWAHATI
(GOVT. OF INDIA)

SCHEDULE -11

SCHEDULE FORMING PART OF INCOME AND EXPENDITURE FOR THE YEAR ENDED 31ST MARCH' 2010

(Amount in Rs.)

<u>OTHER ADMINISTRATIVE EXPENSES ETC.</u>	Current Year	Previous Year
a) Postage Telegram & Telephone	847,039.00	1,108,296.00
b) Printing & Stationary	4,604,328.75	4,072,952.61
c) Books & Periodicals	192,434.00	197,547.00
d) Expenses on Meeting/ Seminars/ Workshop	359,108.00	280,337.00
e) Insurance	6,309.00	41,431.00
f) Hospitality Expenses	72,577.00	55,060.00
g) Expenses on Legal Fees	151,369.00	152,058.00
h) Electricity & Water Charges	468,254.00	362,562.00
i) Bank Charges	25,984.86	56,461.40
j) Other Expenses (Independence/Republic/Board day celebration etc.)	252,135.01	1,212,150.00
k) Travel & Conveyance Expenses	5,525,636.00	5,320,962.00
l) Rent Rates & Taxes	1,647,282.00	1,481,833.00
m) Publication	80,400.00	89,154.00
n) Advertisement & Publicity	231,422.00	285,449.00
o) R& M of Office Equipment	399,762.00	785,389.00
p) R&M of Furniture	10,782.00	45,207.00
q) R&M of Building	13,084,717.00	10,960,548.00
r) R&M of PDP	10,032,493.00	7,504,114.00
s) R&M of Vehicle	1,990,172.00	1,611,085.00
t) Subscription and Contribution	19,360.00	20,000.00
Total	40,001,564.62	35,642,596.01

Note: 1. The Difference betewen the figures shown in Receipts & Payment A/C and Income & Expenditure A/C under the head "Books & Periodicals"

K. C. Konwar
(K.C. Konwar)
Financial Adviser



**BRAHMAPUTRA BOARD : GUWAHATI
(GOVT. OF INDIA)**

SCHEDULE**SCHEDULE FORMING PART OF INCOME AND EXPENDITURE FOR THE YEAR ENDED 31st MARCH 2010**

		(Amount in Rs)	
		Current Year	Previous Year
EXPENDITURE ON WORKS			
A <u>River Management Activities & Works related to Border Areas</u>			
a)	Survey & Investigation of Multipurpose Project	43,550,827.00	38,764,134
b)	Survey & Investigation of Master Plan	4,925,965.00	777,327
c)	Survey & Investigation of Specific Drainage Scheme	1,888,663.00	1,971,274
d)	Operationalisation & maintenance of NEHARI	16,489,872.00	13,956,225
e)	Investigation of Mini Micro Hydel Project	868,575.00	2,312,315
f)	Emergent flood management work of construction of raised platform	1,677,070.00	3,563,181
g)	Protection of Nagrijuhi, Rangia town etc. from flood and erosion of river Barnadi	7,189,196.00	29,768,708
h)	Anti-erosion scheme of Kushiabeel	-	832,794
Total (A)		76,590,168.00	91,945,964
B <u>DEPOSIT WORKS :</u>			
a)	Survey & Investigation of Kynshi (Jadukata) Stage - II M.P. Project (NEC Funded)	8,419,951.00	6,151,078
b)	Physical Model Studies of river Jiabharali (BRTF Funded)	-	4,748
c)	Plate Load testing of Tawang Basin Project,NHPC Ltd.	61,566.00	186,345
d)	Material testing of Tawang Basin Project,NHPC Ltd	82,978.00	
e)	CWC Works, Aizawl	18,914.00	
Total (B)		8,583,409.00	6,342,171
Grand Total (A+B)		85,173,577.00	98,288,135

Note: The Difference between the figures shown in Receipts & Payment A/C and Income & Expenditure A/C under the head "Survey & Investigation of Master Plan" for Rs.6,54,960/- due to adjustment of advances paid to Govt. Agency.

K. C. Konwar
(K.C. Konwar)
Financial Adviser

**BRAHMAPUTRA BOARD :: GUWAHATI
(GOVT. OF INDIA)
RECEIPTS AND PAYMENTS ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2010**

RECEIPTS		Current Year	Previous Year	PAYMENTS		Current Year	Previous Year
1. Opening Balances				1. Establishment Expenses (Schedule -10)		268,236,415.70	20
a) Cash in hand	15,584.61	29,479.06		2. Administrative Expenses (Schedule-11)		39,996,596.62	3
b) Bank Balance in current A/c	75,542,877.12	49,304,510.66		3. Payments made against various works :			
c) Short Term Deposit	447,900,000.00	168,900,000.00		a) Survey & Investigation of Multi Purpose Project		43,550,827.00	3
d) Imprest with Employees	60,138.83	54,338.83		b) Survey & Investigation of Master Plan		4,271,005.00	
e) Remittance in Transit	-	25,866.00		c) Survey & Investigation of Specific Drainage Scheme		1,888,663.00	
2. Grants in Aid received from Govt. of India	413,100,000.00	911,965,000.00		d) Operationalisation & Maintenance of NEHARI		16,489,872.00	1
3. Interest received :-				e) Investigation of Mini Micro Hydel Project		868,575.00	
a) On Bank Deposits	29,066,854.00	9,036,788.00		f) Anti-Erosion Scheme of Kushiabeel		-	
b) Loans & Advances paid to Employees	1,856,610.00	1,072,477.00		g) Emergent flood management Work (Const. of Raised Platform)		1,677,070.00	2
4. Other Receipts Payable				h) Protection of Nagrijuili from flood, erosion of river Barnadi		7,189,196.00	
a) Earnest Money, Security Deposit etc.	42,480,418.00	33,520,903.00		4. Purchase of Fixed Assets :			
b) Miscellaneous monthly recoveries	693,103.56	61,320.00		a) Office, Drilling & Survey Equipment		322,704.00	
c) Recovery from Contractors :-				b) Furniture & Fixture		1,104,517.00	
i) Land compensation	1,835,352.00	5,859,023.00		c) Building		-	
ii) Labour Cess	3,144,704.00	1,520,992.00		d) Computer / Peripherals		1,728,141.00	
5. Other Misc. Receipts	998,664.26	745,332.07		e) Tubewells & Water Supply		-	
6. Recovery/adjustment of Adv. to employees:-	13,070,014.00	12,148,928.00		f) Other Miscellaneous Assets		186,153.00	
7. Recovery/adjustment of Adv./ Deposit:-				g) Land		-	
a) Advance to Suppliers	57,167.00	420,287.00		6. Payment against Capital Work in Progress :			
b) Advance to Contractor	112,384.00	47,840.00		a) Construction of Harang Drainage Development Scheme		3,695,969.00	
c) Deposit with other Govt. Bodies	1,948,870.00	274,000.00		b) Construction of Pagladiya Dam Project (Advance)		198,000.00	
d) Advance for Special Studies	189,500.00	-		c) Execution of Drainage Development Scheme		10,773,814.00	3
				d) Amjur Drainage Development Scheme		20,477,370.00	
				e) Avulsion of river Brahmaputra at Dhola, Hatighuli		123,971,537.00	1
				f) Adv./Deposit with other Govt. Bodies (Avulsion)		220,600.00	
				g) Protection of Majuli Island		194,888,490.00	21

Cont. P/2





BRAHMAPUTRA BOARD :: GUWAHATI-29
BRAHMAPUTRA BOARD CONTRIBUTORY PROVIDENT FUND TRUST
BALANCE SHEET AS AT 31ST MARCH'2010

(Figures in Rupees)

Previous Year as at 31st March'2009	CAPITAL & LIABILITIES	Current Year as at 31st March'2010	Previous Year as at 31st March'2009	ASSETS	Current Year as at 31st March'2010
37,044,066.12	EMPLOYEES CONTRIBUTION	51,506,440.12		FIXED ASSETS:	
102,796,044.52	EMPLOYER'S CONTRIBUTION	124,533,994.52	39,831.00	Machinery & Equipments	31,552.00
11,692,151.66	VOLUNTARY CONTRIBUTION	20,150,890.66		INVESTMENT:	
	CURRENT LIABILITIES AND		255,463,245.00	i) Fixed Deposit with Bank	298,734,774.00
	PROVISION:		73,201,968.00	ii) Interest Accrued on Fixed Deposit	99,234,093.00
155,978,083.00	Interest Payable to Members	178,234,823.00	4,442,912.84	LOANS AND ADVANCES TO	
26,335,082.51	EXCESS OF INCOME OVER			SUBSCRIBERS	5,745,589.84
	EXPENDITURE	29,924,968.51		CASH AT BANK:	
			696,866.97	i) Union Bank of India (S.B.A/C)	603,647.97
			604.00	ii) IDBI Bank (S.B.A/C)	1,460.00
333,845,427.81	TOTAL:	404,351,116.81	333,845,427.81	TOTAL:	404,351,116.81

(N. N. DEKA)
 ACCOUNTS OFFICER
 & EXECUTIVE OFFICER
 BRAHMAPUTRA BOARD CPF
 TRUST

(K. C. KONWAR)
 FINANCIAL ADVISER
 & CHAIRMAN
 BRAHMAPUTRA BOARD CPF
 TRUST

**BRAHMAPUTRA BOARD :: GUWAHATI-29****BRAHMAPUTRA BOARD CONTRIBUTORY PROVIDENT FUND TRUST
INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED ON 31ST MARCH'2010**

(Figures in Rupees)

AS ON 31ST MARCH'09	EXPENDITURE	AS ON 31ST MARCH'10	AS ON 31ST MARCH'09	INCOME	AS ON 31ST MARCH'10
21,682,218.00	TO INTEREST PAYABLE TO MEMBERS	26,426,314.00	24,802.00	BY INTEREST FROM BANK: a) SAVING BANK A/C b) Fixed Deposit Receipts	53,179.C
433.45	TO BANK CHARGES	586.00	25,218,860.00		29,971,886.C
8,279.00	TO DEPRECIATION	8,279.00			
3,552,731.55	TO EXCESS OF INCOME OVER EXPENDITURE CARRIED OVER TO BALANCE SHEET	3,589,886.00			
25,243,662.00	TOTAL:	30,025,065.00	25,243,662.00	TOTAL:	30,025,065.C

(N. N. DEKA)
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& EXECUTIVE OFFICER
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BRAHMAPUTRA BOARD CPF
TRUST

BRAHMAPUTRA BOARD :: GUWAHATI-29

**BRAHMAPUTRA BOARD CONTRIBUTORY PROVIDENT FUND TRUST
RECEIPTS AND PAYMENTS ACCOUNT FOR THE YEAR ENDED ON 31ST MARCH'2010**

(Figures in ₹)					
AS ON 31ST MARCH'09	RECEIPTS	31ST MARCH'10	AS ON 31ST MARCH'09	PAYMENTS	AS ON 31ST MARCH'10
337,903.42	TO OPENING BALANCE:		10,114,223.00	BY EMPLOYEES CONTRIBUTION:	8,710,500.00
942.00	a) Cash at Bank (UBI)	696,866.97		a) Employees Part-Withdrawal	
	b) Cash at Bank (IDBI Bank)	604.00		b) Final Settlement of CPF	1,152,509.00
18,392,456.00	TO EMPLOYEES CONTRIBUTION:		1,046,623.00	BY EMPLOYER'S CONTRIBUTION	9,862
	a) From Brahma Putra Board	24,160,635.00	94,344.00	BY VOLUNTARY CONTRIBUTION	2,541
	b) From other organisation	164,748.00	4,398,700.00	BY LOANS AND ADVANCES TO SUBSCRIBERS	92
18,394,905.00	TO EMPLOYER'S CONTRIBUTION:		30,773,503.00	BY FIXED DEPOSIT WITH BANK	6,432
	a) From Brahma Putra Board	24,160,635.00	1,522,482.00	BY INTEREST PAID TO MEMBERS	60,471
	b) From other organisation	118,424.00	8,558,270.00	ON FINAL SETTLEMENT	4,162
3,880,487.00	TO VOLUNTARY CONTRIBUTION		433.45	BY BANK CHARGES	
4,304,062.00	TO ADVANCE RECOVERY FROM SUBSCRIBERS		696,866.97	BY CLOSING BALANCE:	602
1,800,000.00	TO ENCASHMENT OF FIXED DEPOSIT		604.00	a) Cash at Bank (UBI)	
1,537,024.00	TO INTEREST FROM:		17,200,000.00	b) Cash at Bank (IDBI Bank)	1
	a) Saving Bank A/C	53,179.00			
	b) Fixed Deposit Receipts	3,939,761.00			
48,647,779.42	TOTAL:	84,183,845.97	48,647,779.42	TOTAL:	84,182



(N. N. DEKA)
ACCOUNTS OFFICER
& EXECUTIVE OFFICER
BRAHMAPUTRA BOARD CPF
TRUST



(K. C. KONWAR)
FINANCIAL ADVISER
& CHAIRMAN
BRAHMAPUTRA BOARD CPF
TRUST





**Statement showing the Investment Position at a Glance of
Brahmaputra Board Contributory Provident Fund Trust A/C as on
31.3.2010**

INVESTMENT PATTERN

Sl.No.	Name of Organisation	Amount Invested up to 31-3-2009	% of Investment
1	IDBI Bank	Rs.166,309,774.00	55.67
2	Indian Bank	Rs. 20,000,000.00	6.69
3	Union Bank of India	Rs. 6,500,000.00	2.18
4	Axis Mutual Fund	Rs. 2,500,000.00	0.84
5	NABARD	Rs. 6,125,000.00	2.05
6	KVP (in GPO)	Rs. 97,300,000.00	32.57
	Total:	Rs.298,734,774.00	

(N. N. DEKA)
ACCOUNTS OFFICER
& EXECUTIVE OFFICER
BRAHMAPUTRA BOARD CPF
TRUST

(K. C. KONWAR)
FINANCIAL ADVISER
& CHAIRMAN
BRAHMAPUTRA BOARD CPF
TRUST



6.2 EXPLANATORY NOTE ON THE STATEMENT OF ACCOUNTS

6.2.1 FORM OF ACCOUNTS: The statements of Annual Accounts of the Brahmaputra Board for the year 2009-2010 comprising of the Balance Sheet, Income and Expenditure Account and Receipts and Payments Account have been prepared as per revised form of Financial Statements approved by the Govt. of India as applicable to Central Autonomous Bodies (Non-profit Organizations) on the basis of statement of accounts certified by the field offices of the Board.

6.2.2 ACCOUNTING PRINCIPLE: The Receipts and Payments Account has been prepared on cash basis, whereas the Income and Expenditure Account and the Balance Sheet have been prepared on the accrual method of accounting.

6.2.3 INVENTORY VALUATION: Stock and Stores are valued at cost.

6.2.4 FIXED ASSETS : The fixed assets are stated at cost of acquisition inclusive of inward freight, duties and taxes and incidental and direct expenses related to acquisition.

6.2.5 DEPRECIATION :

- i) Depreciation on fixed assets has been computed on Straight Line method as per rates specified in the Companies Amendment Act, 1956.
- ii) In respect of additions to fixed assets during the year, depreciation is considered on pro-rata basis.

6.2.6 GRANTS IN AID FROM GOVERNMENT:

- i) All grants received from MoWR, Govt. of India against various Schemes/ Projects being undertaken by the Board are treated as Capital Grants.
- ii) Grants received for visit of Parliamentary Committee to Majuli Island have been considered as revenue grants and accordingly shown in the Income and Expenditure Account.

6.2.7 DEPOSIT WORK / LABORATORY TESTING CHARGES :

All amounts received from other organizations viz. NEC, NHPC Ltd., BRTF, CWC, etc. towards deposit work/ laboratory testing charges at NEHARI and expenditure incurred thereon during the year have been considered as revenue items and accordingly exhibited in the Income and Expenditure Account.



6.2.8 OTHERS:

- i) The Bank balances on current account as on 31st Marh, 2010 with various offices of the board have been duly reconciled with respective certified balances of the Bank Statement.
- ii) Investment made towards Deposit for Leave Salary and Pension Contribution etc. has been classified under “ Investment from Earmarked Fund” in the Balance Sheet.
- iii) All prior period adjustments comprising items of income or expenses in respect of errors/ omissions in the preparation of Financial Statements of previous years have been shown under “ Prior Period Adjustment” in Income and Expenditure Account.
- iv) The unprecedented flood during 2004 (May & July) has caused devastation of Board’s properties under construction of Pagladiya Dam Project near dam site at Madaltana, Barsarkuchi office complex and security complex at dam sites. The extent of damage of Board’s properties due to the flood comes to Rs. 45.33 lakh (approx) as per preliminary flood report submitted by the Board as communicated to the Commissioner(ER), MoWR vide letter No. BB(PC)RTW/03-04/62/28 dt. 01-10-2004. In order to determine the actual damage of the properties of the Board caused by the flood, a sub-committee of the Board was constituted, the committee has submitted its report but approval of the Board is still awaited. Thus, the expenditure exhibited in the Schedule-3(B) amounting to Rs. 25,17,62,519.96 against the construction of Pagladiya Dam Project is subject to be written off to the extent of value of the damaged assets in the Annual Accounts of the Board.
- v) The Dehang and Subansiri Project had been handed over to NHPC Ltd in pursuance of MoWR OM No F. No. 24/2/97-ER Dt.22-3-2000 and in terms of the said order, a claim towards reimbursement of expenditure incurred by the Board on the project for Rs. 26.51 crore was raised on NHPC. However, only Rs. 1.35 crore was reimbursed so far by NHPC Ltd. The Brahmaputra Board in its Board Meeting have reviewed the case from time to time and directed the Board to make expeditious efforts for reimbursement of the balance amount. Accordingly, the Chairman, Brahmaputra Board has taken up the matter with J. S. & F.A. of MoWR, Govt. of India, vide Board’s letter No. BB/ACS/37/2000/53 dt. 12.10.2007 for early settlement of the outstanding claims of the Board and direction from the MoWR is still awaited.
- vi) The Tipaimukh Dam Project has been handed over to NEEPCO Ltd. in terms of MoWR DO No. 24/2/97-ER/821 (A) Dt. 18-03-1999 and as per Minutes of Meeting held in-between Chairman, Brahmaputra Board and CMD, NEEPCO Ltd. held on 14-7-99, a claim towards



reimbursement of expenditure incurred by the Board on the project for Rs. 4.88 crore was raised but so far no reimbursement has been received from NEEPCO Ltd.

- vii) A departmental vehicle vide Registration No. AS-14-A-4209 (BOLERO) of Rs.4,37,736.00 was stolen on 11.04.07 for which FIR was lodged on 12.04.07 in Basistha, Police Station, Guwahati-29. An enquiry committee was constituted for this purpose and the committee has submitted its final report on 24.01.08 to the Board but the approval of the same is still awaited. On receipt of the approval, necessary adjustment for written off of the value of the asset would be made in the Annual Accounts of the Board. However, insurance claim for the vehicle amounting to Rs. 2,90,000.00 have been received vide cheque No.737913 dt. 23.10.2008 from National Insurance Co. Ltd.
- viii) No figure in the Balance Sheet or Income and Expenditure Account has been rounded off.
- ix) Schedule-1 to Schedule-13 annexed to and form an integral part of the Balance Sheet as at 31st March 2010 and the Income and Expenditure Account for the year ended on that date.

6.3 AUDIT REPORT ON THE ACCOUNTS OF THE BRAHMAPUTRA BOARD FOR THE YEAR 2009-2010

Separate Audit Report of the Comptroller and Auditor General of India on the Accounts of the Brahmaputra Board, Guwahati for the year ended 31st March, 2010 :

We have audited the attached Balance Sheet of Brahmaputra Board (Board), Guwahati as at 31st March, 2010 and the Income & Expenditure Account/Receipt & payment Account for the year ended on that date under Section 19(2) of the Comptroller & Auditor General's (Duties, Power & Conditions of Service) Act, 1971 read with section 22 of Brahmaputra Board Act, 1980 (46 of 1980). These financial statements include the accounts of 18 units of the Board and are the responsibility of the Board's management. Our responsibility is to express an opinion on these financial statements based on our audit.

2. This separate Audit Report contains the comments of the Comptroller & Auditor General of India (CAG) on the accounting treatment only with regard to classification, conformity with the best accounting practices, accounting standards and disclosure norms, etc. Audit observations on financial transactions with regard to compliance with the Law, Rules & Regulations (Propriety and Regularity) and efficiency-cum-performance aspects, etc., if any are reported through Inspection Reports/CAG's Audit separately.



3. We have conducted our audit in accordance with auditing standards generally accepted in India. These standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatements. An audit includes examining, on a test basis, evidences supporting the amounts and disclosure in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of financial statements. We believe that our audit provides a reasonable basis for our opinion.

4. Based on our audit, we report that :

- i) 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.
- ii) The Balance Sheet and Income & Expenditure Account/Receipt & Payment Account dealt with by this report have been drawn up in the format approved by the Government of India.
- iii) In our opinion, proper books of accounts and other relevant records have been maintained by the Board as required under the Act in so far as it appears from our examination of such books.
- iv) We further report that :

A Balance Sheet

A.1. Capital fund & Liabilities

A.1.1. Capital fund : ` 254.64 crore

The above fund includes earmarked fund of ` 5.52 crore for leave salary & pension contribution which should have been shown separately under 'Earmarked/Endowment fund'.

A.1.2. Current liabilities and provisions: ` 6.35 crore.

This do not include withheld amount of ` 1.38 crore due against seven contractors during 2009-10 under Roing Division of Arunachal Pradesh. This resulted in understatement of current liabilities and provisions as well as fixed assets by ` 1.38 crore.

A.2. Assets

A.2.1. Investment from Earmarked fund ` 5.52 crore.

Income of ` 35.82 lakh generated from investment of above fund is to be added therein (in terms of prescription in Uniform format of Accounts-Schedule 3 adopted by the Board) instead of booking it under Income & Expenditure Account. This has resulted in understatement of the figure and investment for earmarked fund by ` 35.82 lakh and understatement of the figure and excess of expenditure over income of the year to the same tune.



B. Grants-in-aid

Out of the total available fund of ` 74.30 crore, [opening balance: ` 32.99 crore, grants-in-aid: ` 41.31 crore received during the year], the Board could utilize ` 76.33 crore.

C. Management letter

Deficiencies which have not been included in the Audit Report have been brought to the notice of the Board through a management letter issued separately for remedial/corrective action.

- v) Subject to our observations in the preceding paragraphs, we report that the Balance Sheet and Income & Expenditure Account/Receipt & Payment Account dealt with by this report are in agreement with the books of accounts.
- vi) In our opinion to the best of our information and according to the explanations given to us, the said financial statements read together with the Accounting Policies and Notes on Accounts, and subject to the significant matters stated above and other matters mentioned in **Annexure** to this Audit Report give a true and fair view in conformity with accounting principles generally accepted in India:
 - a) In so far as it relates to the Balance Sheet, of the state of affairs of the Brahmaputra Board, Guwahati as at 31st March,2010 and
 - b) In so far as it relates to the Income & Expenditure Account of the deficit for the year ended on that date.

For and on behalf of the C&AG of India

Principal Accountant General

Place : Guwahati

Date : 1st October, 2010



Annexure to Audit Report

Adequacy of Internal audit system

No internal audit manual has since been prepared. The Internal Audit was being carried out by the Internal Audit Cell of the Board but follow up actions were not satisfactory as 78 paras were settled out of 395 paras (19.74%). This indicated inadequacy in follow up action on Internal Audit System.

Adequacy of Internal control

In spite of having been pointed out in earlier audit reports, unserviceable assets/stock and stores were not written off, which indicates inadequacy of the control system.

System of physical verification of fixed assets and tools & plants.

Assets, Stores of the Board's headquarters were not physically verified during 2009-10.

Regularity in payment of statutory dues.

Irregularity in payment of statutory dues was noticed due to short-deposit of labour cess and delay in deposit of VAT to the appropriate authorities.



CHAPTER- VII

IMPORTANT MEETING DURING THE YEAR 2009-10

7.1 Meeting of the Brahmaputra Board and important decisions.

2 (Two) Board meetings (49th & 50th) were held during 2009-2010. The 49th meeting of Brahmaputra Board was held on 30.06.2009 in New Delhi and the 50th Board Meeting was held at Gangtok on 14.11.2009.

7.1.1 The following important decisions were taken by Brahmaputra Board in its 49th meeting:

- (a) Approved the Annual Report of Brahmaputra Board for the year 2008-2009
- (b) Approved the Annual Account of Brahmaputra Board for the year 2008-2009
- (c) Ratified the decision of the 42nd meeting of the Standing Committee of Brahmaputra Board.

7.1.2 The following important decisions were taken by Brahmaputra Board in its 50th meeting:

- (a) Approved the Modified Assured Career Progression (MACP) Scheme for the employees of Brahmaputra Board.
- (b) Ratified the decision of the 43rd meeting of the Standing Committee of Brahmaputra Board.

7.2 Standing committee meeting:

2 (Two) Standing Committee meetings of Brahmaputra Board (i.e. 42nd & 43rd) were held during 2009-2010. The 42nd meeting of Standing Committee of Brahmaputra Board was held at Guwahati on 26.07.2009 & 43rd meeting of Standing Committee of Brahmaputra Board was held at Guwahati on 05.11.2009.

7.2.1 Important decisions of 42nd Standing committee meeting:

- a) Approved Budget Estimate for the year 2009-2010 of Brahmaputra Board.
- b) Approved Annual Action Plan of Brahmaputra Board for the year 2009-10.



- c) Approved the re-revised estimate for survey & investigation of Simsang Multipurpose Project in South Garo Hills District of Meghalaya.
- d) Approved construction of raised platform at Tulshimukh Kochgaon village under Nagaon Sadar Revenue Circle.
- e) Approved construction of raised platform at Jengrai along the country site of PGJH road-cum-embankment at Majuli.
- f) To carry out pre-feasibility studies of 8(eight) Mini Micro Hydro Projects in Meghalaya.

7.2.2 Important decisions of 43rd Standing committee meeting:

Approved the Amendment of Clause-51 of Brahmaputra Board Delegation of Power Rules, 1996, which confers power to sign vakalatnama, complaints, written statements, affidavits, replies, claims, counter claims etc. in any legal proceeding before a court of law/arbitrator for and on behalf of Board.

7.3 Other important meetings/ events etc.

1. The Chairman, Brahmaputra Board attended the meeting taken by Secretary (WR) on Board related issues in New Delhi on 29.04.2009 & 30.04.2009.
2. The Chairman, Brahmaputra Board attended meeting on blockage in Brahmaputra river channel in the ministry of Home Affairs in New Delhi on 04.06.2009.
3. The Chairman, Brahmaputra Board attended the meeting of Wetland Authority of Tripura in Agartala on 09.06.2009.
4. The Chairman, Brahmaputra Board attended the meeting taken by Hon'ble Minister for Water Resources on 04.07.2009.
5. The Chairman, Brahmaputra Board attended Training programme and discussion in National Water Academy, CWC in Pune from 09.08.2009 to 11.08.2009.
6. The Chairman, Brahmaputra attended the meeting of Parliamentary Standing Committee on Water Resources in New Delhi on 14.10.2009.
7. The Chairman, Brahmaputra attended the meeting of Parliamentary Standing Committee on Water Resources in New Delhi on 22.03.2010.

ANNEXURES

**ANNEXURE - I**

**COMPOSITION OF THE BOARD
APPOINTED UNDER CLAUSE (A) & (B) SUB-SECTION (3) OF
SECTION (4) OF BRAHMAPUTRA BOARD ACT, 1980 (46 OF 1980)**

FULL TIME MEMBERS

1. Chairman	Er. Rajan Nair	From 03.10.2007 till date.
2. Vice-Chairman	—	Vacant w.e.f. 01.03.2008
3. General Manager	Dr. A.J. Baruah Sri Navin Kumar	From 06.10.2008 to 21.02.2010 From 08.03.2010 to till date (i/c)
4. Financial Adviser	K.C.Konwar (i/c) Full Fledged	From 11.07.2008 to 29.10.2009 From 30.10.2009 to till date

PART TIME MEMBERS

1. Secretary to the Govt. of Assam, W.R. Department	To represent the Govt. of Assam.	Member
2. Chief Engineer, PWD(R) Govt. of Meghalaya	To represent the Govt. of Meghalaya	Member
3. Secretary, Irrigation and Flood Control Deptt. Govt. of Nagaland.	To represent the Govt. of Nagaland	Member
4. Engineer-in- Chief, PWD (WR) Govt. of Tripura	To represent the Govt. of Tripura.	Member
5. Secretary to the Govt. of Manipur, in-charge of IFCD.	To represent the Govt. of Manipur	Member
6. Chief Engineer, W.R.Deptt. Arunachal Pradesh	To represent the Govt. of Arunachal Pradesh	Member
7. Chief Engineer(Civil), Power & Electricity Deptt., Govt. of Mizoram.	To represent the Govt. of Mizoram	Member



8.	Financial Adviser, North Eastern Council,	To represent the NEC Shillong	Member
9.	Joint Secretary, (Soil Conservation & Land Resources), Ministry of Agriculture.	To represent the Ministry of Agriculture.	Member
10.	Commissioner (B&B), Ministry of Water Resources.	To represent the Ministry of Water Resources.	Member
11.	Financial Adviser, Ministry of Water Resources.	To represent the Ministry of Finance.	Member
12.	Joint Secretary (H), Ministry of Power	To represent the Ministry of Power.	Member
13.	Chief Engineer, Inland Waterways Authority of India (IWAI).	To represent the Ministry of Surface Transport	Member
14.	Member (RM), Central Water Commission.	To represent the CWC	Member
15.	Member (HE), Central Electricity Authority.	To represent the CEA	Member
16.	Deputy Director General, GSI, North Eastern Region.	To represent the GSI	Member
17.	Director General of Meteorology, IMD.	To represent the IMD	Member

SPECIAL INVITEES

1. The Adviser (NE), Planning Commission, Yojana Bhawan, Sansad Marg, New Delhi-1.
2. The Chief Engineer (B&BB), Central Water Commission, Umpling, P.O. Rynjah, Shillong.
3. The Secretary, Irrigation & Waterways Department, Govt. of West Bengal, Jalasampad Bhavan, Salt Lake, Kolkata-91.
4. The Secretary, Irrigation, Govt. of Sikkim, Gangtok.
5. Representative from Department of Development of North Eastern Region (DONER), Vigyan Bhawana Annex. Maulana Azad Road, New Delhi-110 001.

**ANNEXURE-II**

**COMPOSITION OF THE HIGH POWER REVIEW BOARD
APPOINTED BY THE GOVERNMENT OF INDIA VIDE
RESOLUTION NO.2 (17)/80-FC/460
DTD.19TH MARCH, 1982 AS AMENDED**

i. Union Minister for Water Resources	- Chairman
ii. Chief Minister of Assam or a Cabinet Minister duly authorized by him	- Member
iii. Chief Minister of Manipur or a Cabinet Minister duly authorized by him	- Member
iv. Chief Minister of Meghalaya or a Cabinet Minister duly authorized by him	- Member
v. Chief Minister of Nagaland or a Cabinet Minister duly authorized by him	- Member
vi. Chief Minister of Tripura or a Cabinet Minister duly authorized by him	- Member
vii. Chief Minister of Mizoram or a Cabinet Minister duly authorized by him	- Member
viii. Chief Minister of Arunachal Pradesh or a Cabinet Minister duly authorized by him	- Member
ix. Union Minister / Minister of State for Finance	- Member
x. Minister of State for Water Resources	- Member
xi. Union Minister / Minister of State for Energy	- Member
xii. Union Minister / Minister of State for Agriculture.	- Member
xiii. Union Minister / Minister of State for Surface Transport	- Member
xiv. Secretary, Ministry of Water Resources, Govt. of India	- Member
xv. Chairman, Central Water Commission	- Member
xvi. Chairman, Brahmaputra Board	Member-Secretary
xvii. Member (RM), Central Water Commission	Permanent Invitee



**STATEMENT OF REGULAR SANCTIONED STRENGTH AND NUMBERS IN POSITION OF OFFICERS/
STAFF AND FIELD STAFF ALONGWITH THE POSITION OF SC/ST/OBC AND PH. AS ON 31.03.2010**

Sl. No.	Name of Office	Group A All posts in PB-4 and above in PB-3					Group - B All posts in PB-2					Group C All posts in PB-1					1 (A)			
		sanct- ioned stren- gth	No. in posi- tion	SC	ST	OBC	PH	sanct- ioned stren- gth	No. in posi- tion	SC	ST	OBC	PH	sanct- ioned stren- gth	No. in posi- tion	SC		ST	OBC	PH
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1	Board's Head Quarter office including Liaison unit	9	8	1	-	1	-	21	17	1	-	4	-	57	42	4	6	9	3	87
2	F.A's Office	4	4	-	-	1	-	5	5	-	-	2	-	21	21	4	-	-	-	30
3	CE(P&D) Office	15	15	1	-	-	1	16	16	2	-	2	-	23	17	1	-	-	-	54
4	CE(I&W) Office	7	6	-	-	-	-	7	7	2	1	1	-	14	15	1	1	2	-	28
5	SE (Field) offices	6	5	-	-	-	-	6	6	-	1	-	-	34	27	8	6	8	1	46
6	EE (Field) Offices	40	39	2	-	5	-	131	120	18	6	29	-	209	219	26	8	23	4	380
	TOTAL	81	77	4	-	7	1	186	171	23	8	38	-	358	341	44	21	42	8	625

**ANNEXURE - V****List of Officers & Staff sent for training/Seminar/Workshop during 2009-2010.**

Name of Trainee	Details of Seminer/ Training/ Workshop/Course attended	Period and place of training	Whether SC/ST
Shri Pranab Sarma, JE Shri Kartik Ghose, JE Shri P.K. Mazumdar, D/Man, Gr-II Mrs. Mrinalini Devi, D/Man, Gr-II Mrs. Halima Sayeda, D/Man, Gr-II Mrs. Runu Devi, D/Man, Gr-II Mrs. Bhabani Talukdar, D/Man, Gr-II Mrs. Bina Devi, D/Man, Gr-II Mrs. Nilima Gogoi, Tracer	Computer training programme on AUTOCAD with Computer Basic at Guwahati	30 th March to 13 th April, 2009	
Shri N.N.Deka, A.O Shri R.Debnath Jr. Acctt.	Technical workshop on 6 th Pay Commission Revise pay rules 2008 & Pension revision at New Delhi	17 th & 18 th April, 2009	
Shri Joy Barman SE Shri Deben Sarma, EE	Snow Hydrology Data Collection , Instrumentation & Snow melt run off modelling at Simla	24 th June, 2009	
Dr. A.J.Baruah, G.M. Shri Trilochan Baruah, S.E. Shri H.K.Gogoi, E.E.	Seminar on Hydropower Stations -Advancement in harnessing and up keeping at Dehradun	2 nd & 3 rd July, 2009	
Shri R.U.Barlaskar, AEE Shri Ranjit Deka, AE	Seminar on Right to Information Act, 2005 at New Delhi	3 rd August, 2009	
Shri Shyamal Kr. Deka, AE	M.Tech course in Water Resources Engineering at IIT, Guwahati	2 Years w.e.f. 28 th July, 2009	
Shri Hemanta Kumar Gogoi, EE	Meeting with establishment on 'Apprenticeships training in NE States –Issues & challenges' Guwahati	12 th october, 2009	
Shri Tricholan Baruah, SE	BRAHMAT-WINN project symposium at Kathmandu	10 th November, 2009	



Shri Durgeshwar Saikia, AEE	ICTMOD training on Flood hazard Mapping and Vuiner ability Analysis at Guwahati	26 th october to 22 nd November,2009	
Shri Gautam Bhatta, JE			
Shri Ranendra Kalita, EE	"On preparation of Detailed Project report on river valley project" at IIT North Guwahati	1 st to 6 th December,2009	
Shri Rajmohan Das, EE			
Shri Aswini Kalita, EE			
Mrs. Bharati Patowary, EE			
Shri Atual Sarma, EE			
Shri Chinmoy Jyoti Sarmah, EE			
Shri D. Bujarbaruah, EE			
Shri Deben Sarma, EE			
Shri Dilip Goswami, EE			
Shri Pradip Puzari, AEE			
Shri Mukul Ch. Lahkar, AEE			
Shri Anil Kr. Deka, AEE			
Dr. A.J.Baruah, G.M.			
Shri Biswajit Hazarika, EE	Seminar on Mekong River Basin system and its Flood forecasting relevance to India at New Delhi.	12 th & 13 th January, 2010.	
Shri Ranjit Deka, A.E			
Shri Gobinda Ram Deka, UDC	Training on Investigation & Disciplinary proceeding at Ghaziabad (UP)	8 th to 10 th March, 2010	
Shri Raj Mohan Das, EE	Workshop on Flood Management in NE Region at Guwahati.	23 rd and 24 th March, 2010.	
Shri Kamal Talukdar, AEE			



ANNEXURE – VI

List of Officers on deputation to other organizations

(As on 31-03-2010)

Sl. No.	Name & designation	Name of the Organization	Period of deputation
1	Shri K.K. Bhagawati, Asstt. Executive Engineer	Farakka Barrage project	08.05.2007 to 31.05.2010
2	Shri N.V. Pillai, Private Secretary	Central Electricity Regulatory Commission	12.08.2005 to 11.08.2010
3	Shri Anutosh Bhattacharjee, Junior Engineer	National Water Development Agency	12.08.2006 to 12.08.2010
4	Shri Tricholan Baruah, S.E.	DoNER	18.01.2010 to 17.01.2015

**ANNEXURE - VII****RTI Annual Return information system (2009-2010)**

Ministry/Department/Organization: Brahmaputra Board, Basistha, Guwahati-29

Year 2009-2010 (upto March,2010)

	Opening Balance As on 01/04/2009	Progress in 2009-2010			
		Received during the year (including cases transferred to other public authority)	No. of cases transferred to other public authorities	Decision where requests/ appeals rejected	Decision where requests / appeals accepted
Requests	Nil	36	Nil	Nil	36
First appeals	Nil	7	Nil	NIL	7

No. of cases where disciplinary action taken against any Officer	Nil
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No. of CAPIOs designated	No. of CPIOs designated	No. of AAs designated
18	1	1

No. of items of various provisions were invoked while rejecting requests													
Relevancy sections of RTI Act 2005													
Section 8(1)										Sections			
a	b	c	d	e	f	g	h	i	j	9	11	24	Other
nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil
Amount of charges Collected (in Rs.)													
Registration fees amount							Additional fees and any other charges					Penalties amount	
310							366					Nil	



ANNEXURE – VIII





ANNEXURE – X

ANNEXURE X



1. STATE GOVERNMENT

The Government of Karnataka has provided a grant of Rs. 10000000000 for the year 2009-2010. The grant is for the purpose of the project and is to be used for the purchase of equipment and for the salaries of the staff.

2. CENTRAL GOVERNMENT

The Government of India has provided a grant of Rs. 5000000000 for the year 2009-2010. The grant is for the purpose of the project and is to be used for the purchase of equipment and for the salaries of the staff.

3. STATE GOVERNMENT

The Government of Karnataka has provided a grant of Rs. 10000000000 for the year 2009-2010. The grant is for the purpose of the project and is to be used for the purchase of equipment and for the salaries of the staff.

4. STATE GOVERNMENT

The Government of Karnataka has provided a grant of Rs. 10000000000 for the year 2009-2010. The grant is for the purpose of the project and is to be used for the purchase of equipment and for the salaries of the staff.

