Government of Assam

Assam Project on Forest and Biodiversity Conservation

Agence Française de Développement Project No. CIN 1037





CUMULATIVE PROGRESS REPORT

(AS OF 31st DEC 2015)

Assam Project on Forest and Biodiversity Conservation Society Project Management Unit, Office of the PCCF and HoFF Assam Forest Department, Rehabari Guwahati -781008.

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ASSAM PROJECT ON FOREST & BIODIVERSITY CONSERVATION

Cumulative Progress Report as of 31st Dec 2015:

Abbreviation

AFD Agence Française de Développement (French Development Agency)

ANR Assisted Natural Regeneration

APFBC Assam Project on Forest and Biodiversity Conservation

APFBCS Assam Project on Forest and Biodiversity Conservation Society

ARTFED Assam Apex Weavers & Artisans Co-operative Federation Ltd.

AWP Annual Work Plan

AYUSH Department of Ayurveda, Yoga and Naturopathy, Unani, Siddha and

Homoeopathy

BTAD Bodoland Territorial Area Districts

CA Chartered Accountant

CAC Central Assam Circle

CD Component Director

C-DAC Centre for Development of Advanced Computing

Crore Ten Million

CTA Chief Technical Adviser

DA Daily Allowance

DHAC Dima Hasao Autonomous Council

EAC East Assam Circle

EC Executive Committee

EDCs Eco Development Committees

EOI Expression of Interest

EPA Entry Point Activities

FD Forest Department

FIU Field Implementation Unit

FW Four Wheeler vehicles

GB Governing Body

GIS Geographical Information Centre

HR Human Resource

INR Indian Rupees

JFMCs Joint Forest Management Committees

Jhum Shifting cultivation

KAAC Karbi Anglong Autonomous Council

M Million

M&E Monitoring and Evaluation

M&E Monitoring and Evaluation

MHW Miscellaneous Hard Wood

NAC North Assam Circle

NEDFi North Eastern Development Finance Corporation Ltd

NGO Non Governmental Organization

NOC No Objection Certificate

NTFP Non Timber Forest Product

PA Protected Areas

PMIS Project Management Information System

PMU Project Management Unit

R&R Resettlement and Rehabilitation

REDD Reduction in Emission Due to Deforestation and Degradation

RFP Request for Proposal

RRT Rapid Response Team

SAC South Assam Circle

TA Technical Assistance

TOR Terms of Reference

TW Two-wheeler (motor bikes)

Government of Assam

Assam Project on Forest and Biodiversity Conservation

Agence Française de Développement Project No. CIN 1037

PROGRESS REPORT AS OF 31ST DEC 2015

1 Introduction

The Assam Project on Forest and Biodiversity Conservation has undertaken to provide a general progress report on a quarterly basis.

The "Assam Project on Forest and Bio-diversity Conservation (APFBC), co-funded by the French Development Agency(AFD), and the State Government of Assam covers the entire Assam State to be covered by the project in phased manner. Proposed activities under the APFBC will be implemented by Field Implementation Units comprising of 32 territorial divisions, 7 wildlife divisions and 13 social forestry divisions in the Forest Department, Assam.

The project budget amounts to a total of 60 M \in (equivalent to INR 36600 lakhs), comprising of 54 M \in (INR 32940 lakh) loan component from the French Development Agency(AFD) and 6 M \in (INR 366 lakh) counterpart funding by the state Government of Assam. The project headquarter is located in Guwahati and the Project is implemented in the entire state of Assam during 2012-13 to 2016-17.

The project vision is "to enable sustainable forest and biodiversity conservation and management in Assam through multi-scale integrative planning and involvement of forest dependent communities in target areas and giving fillip to their livelihood activities through sustainable use of forest and non-forest resources".

The APFBC has defined its objective as, "In collaboration with the forest dependent communities, to restore forest eco-systems to enhance the forest dependent community's livelihoods and ensure conservation and sustainable use of biodiversity."

1.1 APFBC Project Strategy and Approach

Thus, the APFBC through implementation of envisaged activities will endeavor to overcome the two impediments- lack of awareness and poverty for conservation initiatives to take root. The project approach follows adaptive management through incremental steps, community participation and empowerment. So, activities under the project will have focus on community awareness and capacity building and equipping forest department with suitable infrastructural facilities and training of manpower. It is aimed that the communities living at the fringe of forest areas, Protected Areas and the buffer zones will be sensitized towards conservation

of wild life and floral wealth. Promotion of alternative livelihood activities including ecotourism will be used as a tool for achieving the twin objectives of conservation of natural resources including biodiversity and wildlife and economic development of communities which will synergize each other. This will help in laying down the framework for growth in the State in an environmentally, ecologically, socially and economically sustainable manner. The approach has the following foundations presented in the table below:

Table 1: APFBC Strategy Foundations

Sr. No.	Foundation		Level					
		Policy	Execution	Implementation				
01	Participatory	Strategic	Division or FDA	Community based Micro				
	Planning	Planning for	level Aggregation	Planning – Micro Layer,				
		each working	of micro plans -	involving men and women and				
		circle - Mega	Meso Layer	socially / economically				
		Layer		backward forest dependent				
				communities				
02	Participating	Special Purpose	Field Units at	Joint Forest Management				
	Institutions	Vehicle	Forest Divisions	Committees / Eco Development				
				Committees, SHGs, NGOs				
03	Capacity	Forest	Infrastructure and	nd Technical, managerial, financial				
	Building	Department	equipment	and organizational ability				

To achieve its objectives the project will follow adaptive management approach and focus on multipronged strategy of:

- Collective Decision making process at appropriate level involving all/concerned stakeholder;
- Participatory methods such as Key Informants, Focus Group Discussions, Participatory Rural Appraisal for planning, monitoring and evaluation of the program activities;
- Capacity building will be guided by the project and with community/member specific Training Needs;
- The project will lay emphasis on the information, education and communication strategy in its overall capacity building component;
- Information dissemination will be guided by the Frequently Asked Question to ensure precise need based information dissemination;
- Project will progressively build on lessons learnt;

Target Areas and Groups: As per project document restoration and rehabilitation targets cover 16,550 ha of forest area and fuel wood plantation will be raised over 20.000 ha forest land. Target groups include 200 JFMCs & 28 EDCs representing more than 20,000 households. Besides the project will cover Forest Personnel and other population through activities like agro-forestry, increasing tree cover over non-forest land and jhum (shifting cultivation) management.

1.2 Project Components:

The components of the project are:

Component 1: Forest Department Institutional Strengthening aimed at to enhance the

capacity of the Assam Forest Department,

Component 2: Multi layer Strategic Planning aimed at to establish a multi level strategic

plan for the management of Assam Forests,

Component 3: Sustainable Forest Management aimed at to carry out forest management

activities in a sustainable way,

Component 4: Adding Value and opening markets / opportunities for forests and

biodiversity goods and ecosystem services aimed at to add value to goods and services generated by communities through sustainable use of forest and non

forest resources.

1.3 Project Activities

The following activities and sub activities are being undertaken under the project across state of Assam:

Table 2: APFBC Components and Summary of Activities

Component	Summary of Activities				
Component -1: Forest Depart	ment Institutional Strengthening and Legal Reforms				
Capacity Building of Staff	Training and capacity building – HR management				
Streamlining working	Review and updating working procedures, legal process and disseminate				
procedures	lessons learnt in enforcement of legal framework.				
Rehabilitated and enhanced	Construction of fair whether road - need based forest roads, linking				
infrastructure	forest camps and JFMC villages				
	Vehicle, computer, equipment provision for state and field				
	New office buildings and renovation of old office building in the field				
	and residential quarters				
Interdepartmental	Enhance interaction with other line departments suggesting legal				
Interaction	reforms, updates and their dissemination				
Research and Development	Research and development, dissemination of findings.				
Component 2: Establish a mu	ulti level strategic plan for the management of Assam Forests				
Landscape level integrated	Design of an Assam State level Forest Strategy supported by landscape				
management strategies	level multi sector assessment.				
Building information	Prepare administrative and tenurial boundary layers, appraising				
systems	ecological dependency on forest resources				
Launching an integrated	Using spatial tools for decision making, creating data bases, adopting a				
master plan concept	participatory approach and field implementing strategy for landscape				
	management to rationalize existing protected area network.				
Component 3: Developing su	istainable participatory forestry and natural resources management				

Component	Summary of Activities					
Forest Restoration	Creation and maintenance of plantation Assisted National Regeneration,					
/Regeneration	Sal, Miscellaneous Hard Wood, Mixed NTFP, Bamboo					
Improved management of	De-siltation, artificial water holes, grass land management – restoring					
Protected Area	depleted area, wetland management, invasive weed management					
Participatory Forest	Micro Planning, JFMC and EDC Entry Point Activities, Creation and					
management	maintenance of Plantation, nursery raising					
Biodiversity Conservation	Updating Biodiversity Strategy and Action Plan and Bio Resource					
	mapping					
Component 4: Value Addition	on and exploring market potential - Promoting economic forestry related					
development for the benefit of	of local populations					
Forest based livelihood	Entrepreneurship promotion, product processing value addition,					
activities	marketing					
Outside Non - Forest Based	Entrepreneurship promotion, product processing value addition,					
livelihood activities	marketing					
REDD+ and Carbon	Jurisdictional REDD+ pilot project for the state of Assam					
Finance						
Component 5: Project Manag	gement					
Project Management Unit	Office Costs, GB/EC Meetings Procurement costs, Transportation,					
travel costs, communication and documentation						
Monitoring and Evaluation	Implement Baseline Survey, Financial audit, Financial Management,					
Technical Assistance	International and National Technical Support to Project Management					
	Unit					

The above activities are to be implemented by 15th June 2017.

2 Overview of Progress of the Project

The project implementation was commenced in June 2013 on receipt of funds from the State Government of Assam as per Annual Work Plan 2012-13.

2.1 Financial Year 2012-13

First draw down from AFD took place in 2012-13 for procurement of vehicles in view of delay in receiving funds from the state. An amount of INR 26,673,424 was utilized for procurement of

- 1. 40 four wheeler vehicles,
- 2. 100 motorbike (110cc)
- 3. 700 bicycles.
- 4. 10 computer and accessories

No other activities were carried out as the Project Management Unit did not have funds at its disposal.

2.2 Financial Year 2013-14

The project commenced its activities in 2013-14 as soon as state funds made available to the Project Society.

An amount of Rs. 2850.50 lakh received from Government of Assam during 2013-14, against which an amount t of INR 59,603,957/- was utilized for the following activities

- 1. An amount of INR 3,871,016 /- was utilized to pay requisite taxes during 2013-14 which is not eligible for AFD reimbursements under the project.
 - a. Vehicles (INR 38.71 lakhs) Govt. Tax paid on vehicle purchased during previous financial year 2012-13 in the first lot.
 - b. Computers INR 24,935 Govt. Tax paid for computer and accessories purchased during 2012-13
- 2. Thus remaining amount of INR 55,732,941 was utilized for the following project activities:
 - a. Component 1: An amount of INR 335,143 was spent on sub component 1.2.5 Impact Assessment of Training Course–for conduct of training cum project orientation program conducted at forest circle level covering entire forest staff up to Range Officers.
 - b. Component 3: Under this component, an amount of INR 53,033,440/- was expended on plantation activities by the territorial divisions under Component 3.1.1.6 Forest Restoration as follows:

Table 3: Forest Rehabilitation

	AWP 2012-13 Plantation created in 2013-14						
Forest Rehabilitation under Sub Component 3.1.1.6	Allocation (Ha)	Creation (Ha)	Difference (Allocation minus Creation) (Ha)				
Assisted Natural Regeneration (ANR)	1,455	1,350	105				
Miscellaneous Hard Wood (MHW)	1,635	1,372.50	262.5				
Non Timber Forest Plantation (NTFP)	1,125	1,065	60				
SAL (Shorea robusta)	105	105	0				
Total Area	4,320	3,892.50	427.5				

c. Component 5: Under this component, expenditure of INR 2,339,463/- incurred on activities such as Office costs, GB/EC Meeting costs, salary to the contractual staff of PMU, transportation cost, Travel reimbursement of PMU team, communication and documentation (printing of Project Manuals), and implement baseline survey aimed at collection of field data for preparation for launching forest management activities under the project.

2.3 Physical Progress during 2014-15

During the year, an amount of INR 127,336,088/- was spent on the following activities:

Component 1: Under this component an amount of INR 4,098,343/- was spent on the following activities:

Sub Component 1.2.3 Refresher Training: Project Orientation Training was imparted to the remaining field based forest department staff with cost of INR 100,000.

Sub Component 1.3.1.2: Need based forest roads: An amount of INR 2,800,000 was released to Nagaon Wildlife and Sonitpur East Division for construction of new roads or repair or improvement of existing roads length of 56 km.

Sub Component 1.3.2.1 Field Offices new building and renovation of old buildings: an amount of INR 1,000,000/- was released to Nagaon Wildlife Division for constriction of 4 nos. of Watch Tower.

Sub Component 1.3.3.3: Computers: An amount of INR 1,98,343/- spent on purchase of 1 sets of computers and accessories for use by Project Management Unit of the project.

Component 3: Under the component an amount of INR 119,550,787/- was spent on the following two sub components

Sub component 3.1.1.6: Forest rehabilitation and restoration activities were undertaken during the year. An amount of 119,050,787 was spent of the following forest restoration activities:

Table 4: Forest Rehabilitation

Forest Rehabilitation under Sub	AWP 2013-14 Plantation created in 2014-15					
Component 3.1.1.6	Allocation (Ha)	Creation (Ha)	Difference (Allocation minus Creation) (Ha)			
Assisted Natural Regeneration (ANR)	560	745	-185			
Miscellaneous Hard Wood (MHW)	3,050	3,065	-15			
Non Timber Forest Plantation (NTFP)	3,330	3,335	-5			
SAL (Shorea robusta)	1,395	835	560			
Total Area	8,335	7,980	355			

Sub Component 3.1.2.4 Habitat Improvement An amount of INR 500,000 is released to Nagaon wildlife division for wetland management.

Component 4: Under the component, an amount of Rs. 3,25,061/- was spent on a workshop on "Adding Value and Opening Market Opportunities for Forest Communities", was held on 20-21 Nov 2014 to emphasize on the need of looking beyond the traditional forest based income generation options hitherto being assisted by the Forest Department and build capacity of the communities in non

forest based livelihoods also with assured market linkages. In addition to the officers from Forest Department, there was participation of officers from Directorate of Handlooms, ARTFED, Assam State Rural Livelihoods Mission and Directorate of Horticulture and Food Processing. National Skill Development Corporation (NSDC), Agriculture Sector Skill Councils (SSC), Beauty and Wellness SSC, Tourism and Hospitality SSC, Apparels, Made ups and Home Furnishing SSC, Food Processing SSC and NTFP Specialist from Tetra Tech AFD poke about the new horizons for skill development.

Way Forward

A. With other Departments

- Each Division will list out the important medicinal plants being collected in their Division, along with their population / regeneration status. The supply chain (consumer) may be ascertained also. This would be the basis for selection of species which can be offered to communities for ex-situ or in-situ cultivation and sustainable harvesting.
- ii. SHGs or households engaged in handloom weaving may be selected for undergoing training by ARTFED. The list with details may be sent so that the trainings may be held in clusters or as suggested by ARTFED
- iii. JFMCs raising nurseries may be picked for training by Directorate of Horticulture and Food Processing for production of quality planting stock and in the future star-labeling of nurseries
- iv. Immediate steps to be taken to dovetail JFMCs with programs of Assam State Rural Livelihood Mission, especially MKSP

Among the activities identified were apiary, medicinal and aromatic plants, banana and pineapple fibre, textiles, eco-tourism, patidoi mat, handloom and agroforestry. It was also strongly felt that soft skills relating to financial literacy, accounting, sourcing of raw material and disposal of products, HR management need to be imparted simultaneously. A baseline poverty line may be assessed to study subsequent impact of programmatic interventions.

The trainings being conducted by ARTFED and Directorte of Horticulture are being taken up as follow up of this networking workshop.

Component 5: An amount of INR 36,04,954/- was utilized for the sub components of office cost, salary to contractual staff, procurement costs, travel costs, documentation costs, implementation of baseline survey, Accounting software.

3 Progress during 2015-16 (as of 31st Dec 2015)

The following is the cumulative physical and financial progress taking in to account activities carried out from commencement of the project in 2012 to 31st Dec 2015.

3.1 Component 1:

Among institutional strengthening activities, capacity building, including career enhancing, or in service training to increase the efficiency of the forestry administration.

1.1 Streamlining Procedures within forest department: This sub component is part of duty of the technical assistance staff.

1.2 Capacity Building of Staff

- 1.2.1.1., 1.2.1.2 and 1.2.1.4 sub components are being promoted through Technical Assistance of Capacity Development Specialist
- 1.2.2 Designing of in service training program is being pursued with Technical Assistance. To facilitate Forest Department, Government of Assam, in implementing an Enterprise Resource Planning (ERP) based Management Information System. ERP will have critical component of Setting up a Human Resource management Information System (HARMIS) to optimize the efficiency of the staff, increase their motivation, share skills and be adaptive to evolutions;
- 1.2.3 Refresher training course program: The training programs are being planned with support of Technical Assistance.

1.3. Rehabilitate and enhance existing infrastructure and equipment

1.3.1.1 Improve critical priority access on selected sites

Under this subcomponent, earthen access road connecting forest camps and villages are undertaken. The project has supported implementation of access improvement programme on selected sites identified by forest strategic and master work plans admeasuring a total of 388.60 km in 22 forest divisions as follows:

Table 5: Access Forest Roads

		Details of works and Amount involved								
Sl.No.	Name of FIU		uction of oad	Improv	pair/ ement of ork	Total				
		Extent (in Km)	Amount	Extent (in Km)	Amount	Extent (in Km)	Amount			
1	Sonitpur East			15.00	15.00	15.00	15.00			
2	Nagaon Wild life			13.00	13.00	13.00	13.00			
3	North Kamrup	8.50	4.368	30.00	15.235	38.50	19.603			
4	Goalpara	2.535	20.00			2.54	20.00			
5	Sonipur West	3.70	18.30			3.70	18.30			
6	Dhemaji	14.00	20.00			14.00	20.00			
7	Nagaon	8.00	20.00			8.00	20.00			
8	Hamren	2.00	15.00			2.00	15.00			
9	KarbiAnglong East	2.60	18.92			2.60	18.92			
10	DimaHasao West	30.00	17.87			30.00	17.87			
11	Haltugaon	0.54	9.50	5.10	10.50	5.64	20.00			
12	Kamrup West			40.00	19.745	40.00	19.75			
13	Kamrup East			33.50	19.69	33.50	19.69			
14	Lakhimpur			10.00	20.00	10.00	20.00			
15	Cachar			7.00	20.00	7.00	20.00			
16	Karimganj			8.00	19.91	8.00	19.91			
17	Hailakandi			5.87	19.19	5.87	19.19			
18	Doomdooma			40.00	20.00	40.00	20.00			
19	Dibrugarh			10.00	20.00	10.00	20.00			
20	Sivsagar(T)				19.33	23.25	19.33			
21	Digboi			22.50	19.99	22.50	19.99			
22	Jorhat		_	3.50	18.35	3.50	18.35			
23	Golaghat			40.00	20.00	40.00	20.00			
24	Kachugaon			10.00	19.80	10.00	19.80			
	Grand Total	71.88	143.96	316.72	309.74	388.60	453.70			

The total target for new and renovation or repair of road length was $1252 \text{ Km} \oplus 40 \text{ km}$ per forest division. Against it, the project has achieved length of 388.60 km or 31%.

1.3.2 Infrastructure / new buildings and renovation

The target was 40 no of units of office buildings. Against it, the achievement is 20 units or (50%) Building proposals finalized for Office Buildings.

 $Table\ 6: Construction\ or\ renovation\ of\ O\ ffice\ Buildings\ /\ Residential\ Buildings$

Rs in Lakhs

GI.			of	tru ct-i ons office	Cons	struct-ions o	f Resid	ential New		Repairing /R			Res	storation	T
Sl. No			of Name of	build	ing (ne w)	Mid	dle Level	Lov	wer Le vel	offic	e building		dential il ding	He rita	nge building
			Nos	Amoun t	Nos	Amount	Nos	Amount	Nos	Amount	Nos	Amou nt	Nos	Amount	
		Kamrup West	1	13.25			3	36.33					1	8.77	58.35
		Kamrup East	1	13.43	1	20.1			1	4.45			1	8.25	46.23
1	CAC	North Kamrup					2	25.40	1	4.50					29.90
		Goalpara									5	14.91	1	8.86	23.77
		Digboi	1	13.5			2	25.30			7	19.00			57.80
		Doom dooma	1	12.33	1	17.86	1	9.66	1	4.50	1	4.50			48.85
2	EAC	Dibrugarh					2	24.19	1	4.45			1	9.90	38.54
2	EAC	Sivsagar	1	13.36			1	12.70	1	4.45	2	4.46			34.97
		Jorhat									2	9.00	1	10.00	19.00
		Golaghat							1	4.00	2	4.86			8.86
	NAC	North Lakhimpur									1	4.50			4.50
3		Sonitpur East					1	12.70	1	4.10					16.80
		Nagaon	1	11.30			1	12.70	1	4.50			1	10.00	38.50
		Nagaon South					1	12.70					1	9.90	22.60
		Cachar							2	6.17	5	11.98	1	10.00	28.15
4	SAC	Karimganj							1	3.65	3	12.02			15.67
		Hailakan di							1	4.50	2	9.00	1	10.00	23.50
5	BTAD	Dhansi ri			1	18.32	2	24.94			3	13.50			56.76
3	BIAD	Chirang					2	25.40			4	17.80			43.20
6	WL	Easte m Assam WL Divn., Boakhat Kazi ranga							1	4.50	2	9.00	1	9.60	23.10
		Manas Tiger Project									1	4.50			4.50
		Nagaon WL									1	4.41	1	10.00	14.41
8	KADC	Hemren							1	4.5	5	21.78			26.28
	Gran	d Total	6	77.17	3	56.28	18	222	14	58.27	46	165.2	11	105.3	684.2

In addition, composite HQ Residential Building with 45 units is proposed at Rehabari Guwahati for Senior, Middle and Lower Forest Staff members. The total built up area of the proposed 45 units is 8069.80sq m. The land area is already occupied by the PCCF Head Office of the Assam Forest Department. The Head office of the Forest Department Office is shifting to another new premises built by the State Government of Assam and land will be made available for the proposed building.

Table 7: Composite Residential Building Complex at Rehabari Guwahati for HQ Staff

	Staff Category					Total		
Sr. No.		Type*	Unit Area Main	Servant's room	Balcony	Total unit area	No of units	area sq m
1	S. Senior Level Staff PCCF	VI	287	21.5	39	347.5	2	695
1	Senior Level Staff Addl. PCCF, CCF	VI	204	19	22	244	18	4385
0	Middle level Staff	V	139	19	10	168	15	2517
U	CF, DCF,	V	139	19	10	108	13	2317
3	Lower Level Staff	I	41	0	7	47	10	473
	Total						45	8070

^{*}As per New Plinth Area Norms published by CPWD 2012

The estimated value of the proposed building works out to INR 210 million as per prevailing Public Works Department Norms.

Architectural and Structural Design Consultancy Support is sought for Construction of New Residential Quarters Firm will have the following scope of work:

- 1. The scope of service of the firm include alternative architectural concepts, the adequate engineering structures, the structural design of the selected alternative including the up-to-date earthquake analysis of the building and safety analysis of the residential quarter premises; and
- 2. Appurtenant studies for the required designing processes as structural analysis.
- 3. Approval of 'Quality Assurance Plan', submitted by the construction Contractor.

The bidding process for the Architectural and Structural Design Firm is underway and hope to commence actual design work during March 2016.

1.3.2.3 **Restoration of Heritage Building**: An amount of INR 10.5 million released for the proposed 11 Heritage building units from 11 FIUs

Additional Work Proposed:

It is proposed to support construction of four units of Watch Towers

1.3.3.1 Vehicles:

The following vehicles procured or in process of procurement during 2012-13 to 2015-16 with cost of INR 101.1 Million.

Table 8: Vehicles procured in lot 1 and 2

Sr.	Type of Vehicle	Procure	Procurement Lot 1 in Procurement lot 2 in					
No.		2012-1	2012-13 2015-16					up till
		State	Field	Sub	State	Field	Sub	31 st
		HQ	Div.	Total	HQ	Div,	Total	Dec
			Ranges			Ranges		2015
01	4-Wheeler	13	26	39	2	70	72	111
02	Mini Bus	1	0	1	0	0	0	1
03	Pick up van* for	0	0	0	0	16	16	16
	Ranges (Rapid							
	Response Teams)							
04	2 Wheeler	0	100	100	0	212	212	312
	Motorbike 100cc							
	- lot 1 /125cc -							
	lot 2							
05	Bicycles	0	700	700	0	0	0	0

^{*}For Rapid Response Teams for addressing Man – Animal Conflict.

Vehicle Allocations for lot 1 and lot 2 vehicles is placed at Annex 1.

The remaining procurements of vehicles, patrol boat is being pursued for its procurement at an early date.

Project is making considerable investments in rehabilitation and enhancement of existing infrastructure and equipment. The Asset Management System will provide real time data on present utilization, maintenance, operation and management of the assets both movable and immovable assets. This task is being considered as part of Technical Assistance in proposed Enterprise Resource Management System.

1.3.3.3 Computers for central, circle and division level offices

The following procurement has been already completed and the systems are installed at envisaged locations.

Table 9. Procurement of Computer and accessories

CO	MPUTER	Date of		Units
		Purchase	Invoice No.	purchased
1	Lenevo 5730 60bi desktop intell can e I 32120 (2nd green 4gb/DDp3/500 Gb Hdd/ intel /GMAHD/18.5lcd/win 7 home baric/ black	13/12/12	CSS/BILL/12-13/782	10
2	wipro 700 VS UPS	Do	do	10
3	Desktop Computer HP120	28/03/15		12
4	600va UPS Intex	28/03/15		12
5	Printer HP Laserjet 1108	28/03/15		12
6	HP Desktop 120 with 18'5 LED monitor	22/04/15		18
7	HP Laserjet Printer P1108	Do		18
8	Intex 600va UPS	Do		18
9	Sharp Fax F0610	Do	do	10
10	Sumsung ML-2161 printer	13/12/12		6
11	HP Colour laserjet 1025	Do		1
12	Lenevo flex10(0551) Laptop	7/4/2014		1
13	Panasonic KXP Fax Machine	27/11/14		1
14	HP Desktop (450) & Monitor	22/09/2015		7
15	Printer	Do		3
16	UPS	Do		7
17	Scanner	Do		2

1.4 Enhance interaction with other departments and partners

A workshop was held on 21-22 Sept 2015 on 'Landscape Approach to Addressing Climate Change" under Component 4.3 (details given below) In addition to officers from Forest Department, there was participation from Departments of Agriculture, Soil Conservation and Water Resources also. A core group of officers from the 4 Depts has been formed to be associated in planning and implementation of a pilot REDD+ project on the anvil. A study tour of this group is also being planned to Himachal Pradesh to study carbon markets based watershed projects.

The Research Advisory Committee, as below in 1.6 is a multidisciplinary body including senior officers, academia and NGOs

- 1.5 Legal Reforms, Assess and update, disseminate regulation and its implementation
- 1.6 Research and Development
 - 1.6.1 Constituted a multi disciplinary scientific advisory committee

The Research Advisory Committee constituted by the Research wing of the Assam Forest Department is chaired by Principal Chief Conservator of Forests & Head of Forest Force,

Assam. It draws senior officers from various wings of the Department, leading academic and research Institutions of the State and NGOs. The recommendations of the meeting held on 29th July 2015 include:

- 1. Assam State Forestry Research Action Plan would be drafted in collaboration with Rain Forest Research Institute (RFRI), Jorhat
- 2. Research proposals would be invited for short term internships from academia. An officer from the Forest Department should be the co- PA in these research activities.
- 3. Thematic workshops would be organised for drafting research programs for the State viz on medicinal and aromatic plants, man animal conflict, forest tribal interface, sustainable forest management.
- 4. RFRI should be included as a partner Institute for the program of conservation of forestry germplasm of ICFRE for the States of NE India. Assam Forest Department would be a partner in this programme.

3.2 Component -2

2.1 Assam State Level Forest Strategic Planning Policy: Under Component 2, Launch Workshop was organized on 7-8 October 2015 at NEDFI House Guwahati. In this workshop five national institutes of Central Government (Forest Survey of India, Wild life Institute of India, Indian Institute of Remote Sensing, Indian Council of Forestry Research and Education) and other institutes of national repute such as French Institute of Punduchery and C-DAC participated. In addition representatives from organizations such as Airbus, Meghalaya Forest Department, were also present. From State Government of Assam, the Chief Secretary, Chief Additional Chief Secretary, Principal Chief Conservator of Forest and about 100 senior and middle level field officers participated. After two days deliberations, on the basis of the strengths, expressed by the participants, institutes, roles and responsibilities, activities were demarcated to be carried out by the respective organizations for the component. The French Institute of Pundichery offered to play the role of the lead agency for coordinating the various partners. Further details are being worked out to launch the activities under the component 2.

With support of Technical Assistance, the project is pursuing an assignment for Enterprise Resource Planning which include the following activities under component 2:

Building an information system: Create a spatial database and train staff to create and handle the data. Such data will include biophysical factors, species diversity, populations, location and extent of habitat, and major threats to different species;

Preparing administrate and tenurial boundary layers: These units and layers will be geo-referenced by using GPS and GIS;

Using spatial tools for decision-making: As the strategic planning focuses explicitly on spatial pattern, the advanced technology in remote sensing, powerful GIS and spatial statistics will be used;

Creating databases: An Assam Forest Biodiversity Information System will be created. Foresters and scientific officers of the department will be trained to design and maintain the system;

3.3 Component 3 Sustainable Forest Management

- 3.1 Sustainable forest management activities include forest rehabilitation and plantation, as well as participatory activities with village populations living in the fringe areas of Forests.
- 3.1.1.6 Forest Rehabilitation (Plantation and Assisted Natural Regeneration): The project has contributed to creation of different types of plantations covering area of 12252.50 ha across the state of Assam.

The physical progress of the plantations during 2015-16 is as below:

Table 10 (a): Forest Rehabilitation

	AWP 2014-	-15 Plantati	on created in 2015-16
Forest Rehabilitation under Sub Component 3.1.1.6	Allocation (Ha)	Creation (Ha)	Difference (Allocation minus Creation) (Ha)
Assisted Natural Regeneration (ANR)			
Miscellaneous Hard Wood (MHW)	160	190	-30
Non Timber Forest Plantation (NTFP)		30	-30
SAL (Shorea robusta)		160	-160
Total Area	160	380	-220

Table 10 (b): Forest Plantations (Cumulative Report)

		Alloca	tion		Creation					
Plantation	AWP 12-13	AWP 13-14	AWP 14-15	Total	AWP 12-13 Creation 13-14	AWP 13-14 Creation 14-15	AWP 14-15 Creation 15-16	Total		
ANR	1455	560	0	2015	1350	745	0	2095		
MHW	1635	3050	160	4845	1372.5	3065	190	4627.5		
NTFP	1125	3330	0	4455	1065	3335	30	4430		
SAL	105	1395	0	1500	105	835	160	1100		
Total	4320	8335	160	12815	3892.5	7980	380	12252.5		

3.1.2 Improved Management of Protected Areas:

Under this subcomponent, the following activity of identifying and rehabilitating degraded critical habitat have been undertaken.

Sr. No.	Activity	Division/FIU	Units	Units	Fund	Released
					(INR)	
01	Grassland Management	Nagaon WL Division	На.	40		4,00,000/-
02	Artificial Water Holes	Nagaon WL Division	No.	02		2,00,000/-
03	Wetland Management	Nagaon WL Division	No.	01		10,00,000/-

3.2 **Participatory Forest Management:** In addition the project has promoted Joint Forest Management through support of Joint Forest Management Committees to conserve, protect and promote forests and Eco-Development Committees (EDCs) to protect and conserve the Wildlife in Protected Areas.

The following is the progress of activities under this sub component:

A. Participatory Forest Management through JFMCs

Table 12: Participatory Forest Management

Sr.	Name of Circle	No. of	No. of JFMCs	Area	No. of JFMC	Area
No.		Participating	for which funds	allotted	reported	Created
		Divisions	provided	(Ha)	/created	(Ha)
			_		plantation	
01	Northern Assam Circle (NAC)	4	33	1170	33	355
02	Eastern Assam Circle (EAC)	4	22	950	23	572
03	Central Assam Circle (CAC)	2	10	275	8	-
04	South Assam Circle (SAC)	3	15	753	21	523
05	Bodoland Territorial	5	28	925	28	280
	Autonomous District (BTAD)					
06	Dima Hasao Autonomous	2	12	900	9	900
	District (DHAD)					
07	Karbi Anglong Autonomous	3	36	3600	36	-
	Council (KAAC)					
	Total	23	156	8573	158	2630

B. Participatory Forest Management through EDCs:

Funds released for following 10 EDCs around Kaziranga National Park @ INR 12, 50,000/- for undertaking activities as proposed in Micro plan for each EDCs.

- i. Diffalo Pathar
- ii. Lukhurakhonia Dumjan
- iii. Kohora No 1
- iv. Teliabari Saro gaon
- v. Bagori
- vi. Amguri
- vii. Kanchajuri Mandu gaon
- viii. Rangalo
- ix. Naharubasti Chilimkhowa
- x. Natun danga

Biodiversity Management Committees 186

Capacity building workshops 40

Peoples' Biodiversity Registers 40 Species based Projects 04

The project is proposing Technical Assistance of an Enterprise Resource Planning to support the sustainable forest management component in the following subjects:

- 1) Commercial status of various types of forest products, along with sale and transit;
- 2) Inventory Management System, that includes:
 - a. Nurseries Management System
 - b. Growing Stock/Plantation Management System
 - c. Working Plan prescriptions with spatial integration (GIS based maps)
 - d. GIS based maps of RFs (Third Party Application Only Integration)
 - e. Areas under JFMCs
 - f. Decision Control and Management (Executives Information System)

3) Decision Support System

Decision Support System (DSS) is to be designed and put in implementation using real time data base supporting Forest working plans, micro plans, different types of plantation in forest and outside forest areas, Joint Forest Management, Eco Development Committees, protected area management plans, biodiversity management committees, fuel wood plantations, eco tourism, REDD+ pilot activities. A DSS is to support decisions makers based on monitoring and evaluation results in the short and long run.

3.4 Component-4

4.1 & 4.2: A 3 day training was conducted in October 2015 by ARTFED for 59 traditional women weavers of the JFMCs in Nagaon South Division. The response and competency levels have led to preparation of 1-month advanced training at Shilpgram, Guwahati in April2016. Funds were released to Hailakandi, Cachar and Karimganj Divisions for training by Directorate of Horticulture for raising quality planting stock by the JFMCs and frontline staff. Discussions have been held with State AYUSH for cultivation/collection of medicinal plants/parts by JFMCs for supply to State ayurvedic pharmacy.

A meeting took place during the supervisory mission in Dec 2015 with the potential partners namely a consortium led by the Indian Institute for Entrepreneurship (IIE) to evolve a methodology for engagement of NGOs for Micro Plans under component 3.2.1 and specialized institution for training in additional income generating activities under 4.1 and 4.2 sub components. A proposal is under preparation and a suitable mechanism being evolved to initiate micro planning, JFMC area demarcation, prioritise entry point activities and identification of livelihood activities (forest based and non forest based) inside and outside forest area

4.3 A workshop for 'Landscape Approach for Addressing Climate Change' was organized on 21-22 September 2015. The intent behind the planning of this workshop was the irrefutable fact that the effect of climate change is not on one sector alone but has an influence over other sectors too. The change in temperature, irregularity in rainfall pattern, increase in drought span not only affect agriculture or forestry but also other sectors like soil conservation sector, water conservation sector,

energy sector etc. The seminar had a target group of senior officers from the field of Forest, Agriculture, Water Resource and Soil conservation and potential partners from academia and experts. The deliberations took place in the following sessions:

- i. Assam State Climate Change Action Plan- A Glimpse Shri A.K. Johari, Addl PCCF (Biodiversity and Climate Change) and PD, APFBC
- <u>ii.</u> Landscape approach to address climate change: Prof N.H. Ravindranath, Indian Institute of Science, Bangalore
- <u>iii.</u> Sustainable agriculture with special context to Assam: Dr G.N. Hazarika, Director Research, Assam Agriculture University, Jorhat
- iv. Inclusive Approach to Land and Water Resource Management for Livelihood Security in Fringe Villages Dr. Arun Chaturvedi, Head, Division of Land Use Planning, NBSSLUP, Nagpur
- v. Soil conservation to mitigate effects of LULUC Dr S.K. Ray, Head, NBSSLUP, Jorhat
- vi. Institutional, Governance and policy aspects for improved livelihood through landscape approach Dr Alka Bhargava, APCCF (RE & WP), Assam and CD 4, APFBC
- vii. Measurement, Reporting & Verification (MRV) of Forest Carbon: Swapan Mehra, CEO, IORA Ecological Solutions, New Delhi
- viii. Capacity building of frontline staff of all 4 departments on improved methods of inventorying forest resources and NRM, carbon and REDD+ issues" Dr Kinsuk Mitra, InsPIRE Network for Environment, New Delhi
- <u>ix.</u> Strategy for application of REDD+ in North East India with special reference to Assam Dr. V.R.S. Rawat, ICFRE, Dehradun
- x Discussion on developing linkages between Forest, Agriculture, Water Resources & Soil Conservation

There was an indisputable consensus to have a landscape approach to planning in Forestry, Agriculture, Watershed development and Soil conservation in Assam and to identify resource persons to pilot the proposed project. Co-operation was sought from all the four departments in order to work towards conceptualizing a REDD+ project for Assam. In order to combat the climate change it was reiterate that it is important to have a cross sectoral approach and cross sectoral linkage for effective implementation of program. The adaptation and mitigation measures developed for combating climate change should be in line with the sustainable development of the country and should encompass:

- ✓ Technological planning and intervention (for improving resilience systems, mitigation and reducing climate risk),
- ✓ Policy-based intervention (for improved risk management, reducing vulnerability and mitigation),
- ✓ Behavioural change approaches (for wise use and sustainable consumption),
- ✓ Managerial initiation (for sustainable management of Natural Resources)
- ✓ Developmental planning and intervention (for ensuring sustainable development).

Core group of officers from Forest, Soil Conservation, Water Resources and Agriculture Depts has been formed. As a follow up, TOR and RFP document for outsourcing of consultancy services to a specialized institution to undertake activities—under budget line item 4.3.4 leading to a pilot jurisdictional REDD+ pilot in Assam has been submitted for NOC from AFD.

3.5 Component 5:

- 5.1 Project Management Unit (PMU) fully function with:
 - Manpower Resource:

i.	Senior Officers	9
ii.	Middle Level Officers	2
iii.	Officers on Contract basis	7
iv.	Support Office Staff	9
v.	Drivers and Assistants	13

- vi. At Assam Forest School, Jalukbari: for CD-4, GIS support and Consultants
- vii. At PCCF's Office, Rehabari for remaining Officers and staff

Governing Body and Executive Committee Meetings

The meetings of Governing Body and Executive Committees are held at regular interval to address requirement of the project execution. The Governing Body provides overall strategy and policy framework where as Executive Committee guide on operational and management controls. The proceedings of the meetings are uploaded on the website.

Governing Body Meetings

Table 13 Governing Body Meetings

Sl. No.	Governing Body Meeting Held on the date in the Financial Years									
110.	2012-13	2013-14	2014-15	2015-16						
1	11-Sep-12									
2	22-Jan-13									
3		18-Nov-13								
4			21-Aug-14							
5				06-Apr-15						
6				29-Aug-15						

Executive Committee Meetings

Table 14: Executive Committee Meetings

Sr. No.	Governing	Governing Body Meeting Held on the date the in Financial Year											
	2012-13	2013-14	2014-15	2015-16									
1	14-Mar-13												
2		28-Jun-13											
3		06-Sep-13											
4		12-Feb-14											
5			26-Jun-14										
6			31-Dec-14										

5.2 Project Finance Management:

- Audit of accounts of following three financial years completed
 - i. 2012-13
 - ii. 2013-14
 - iii. 2014-15
- Placement of a Regular Auditing firm is at advanced stage and shall be completed by end Dec 2015
- The audit of the accounts for quarter 1 and 2 of FY 2015-16 is going on and expected to be completed by Mid Dec 2015.
- 5.3 Process initiated for engagement of Technical Support Consultants:

The Technical Assistance to the Project Management Unit is proposed for desired quality outputs and outcomes under the project as follows:

- 1. Single Source Consultant
- 2. Chartered Accountant Audit Firm
- 3. Monitoring and Evaluation Agency
- 4. Architect and Structural Engineering support for residential quarters at Rehabari Guwahati
- 5. Technical Advisor
- 6. Capacity Development
- 7. Biodiversity Conservation Specialist
- 8. Protected Area Specialist
- 9. REDD+ Support Agency
- 10. Forest Working Plan Support
- 11. Enterprise Resource Management Support and
- 12. Micro Plan and Enhancement of Livelihood Activities
- 13. NIO issued for Commissioning of research studies

4 Financial Progress

4.1 Cumulative expenditure

As of March, 2016, the cumulative project expenditure stands for Rs 540.48m as per following statement:

Table 15: Cumulative Expenditure as of March, 2016

Rs in Lakhs

Financial year	Receipt From GoA	Direct Payment CAAA	Release & Expenditure		
1	2	3	4		
2012-13		266.73	266.73		
2013-14	2850.00	-	596.04		
2014-15	6832.50	-	1273.36		
2015-16			5096.62		
Total	9682.50	266.73	7232.75		

The budget line item wise expenditure is given in table below:

Table 16 APFB C Financial Progress: AWP wise cumulative till 31st Dec 2015

Financial Progress 2012-2015

Budget	Particulars	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	Cumulative
Line #		11201210		ding Source	112010 10	Expenditure
		Direct Payment	AWP 2012- 13	AWP 2012-13 and AWP 2013- 14	AWP 2012-13 and AWP 2013- 14	as of 31 De 2015
1.2.3	Refresher Training	-	-	100,000	-	100,000
1.2.5	TA National Short Term Impact Assessment of Training Course	-	335,143	-	-	335,143
1.3.1.2	Need based forest roads	-	-	2,800,000	42,569,800	45,369,800
1.3.2.1	Field Offices new office building and renovation of existing old offices	-	-	1,000,000	69,056,499	70,056,499
1.3.3.1	Vehicles - FW/TW/Bicycles	26,179,831	3,871,016	-	71,083,721	101,134,568
1.3.3.3	Computers	493,593	24,935	198,343	1,667,670	2,384,541
	Sub Total 1	26,673,424	4,231,094	4,098,343	184,377,690	219,380,551
2.1.2	Satellite images and maps	-	-	-	25,000	25,000
2.1.4	Build and update knowledge base	-	-	-	1,122,690	1,122,690
	Sub Total 2	-	-	-	1,147,690	1,147,690
3.1.1.6	Forest Rehabilitation	-	53,033,400	119,050,787	49,784,721	221,868,908
3.1.2.4	Habitat Improvement					-
	Artificial Water holes	-	-	-	200,000	200,000
	Grass land Management (restocking depleted areas)	-	-	500,000	400,000	9,000,000
	Wetland management	-			500,000	500,000
3.2.1.1	EDC Entry Point Activities	-	_	_	12,500,000	12,500,000
3.4	Implement sustainable fuel wood plantation	-	-	-	60,801,020	60,801,020
	Sub Total 3	-	53,033,400	119,550,787	131,335,741	303,919,928
41.1.	Identification of forest produce based site specific IGA	-	-	82,004		82,004
4.1.2	Organize target communities - Support FD	-	-	-	486,100	486,100
4.3.1	Establish baselines analyze problems with external	-	-	-	325,061	
	support					325,061
	Sub Total 4	-	-	82,004	811,161	893,165

Budget Line #	Particulars	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	Cumulative Expenditure as of 31 De 2015
5.1.1.	Office Cost	-	810,769	336,170	1,170,350	2,317,289
5.1.2	GB/EC Meeting	-	32,623	-	42,043	74,666
	Salary to contractual staff	-	56,952	1,992,652	5,409,491	7,459,095
5.1.3	Procurement costs	-	-	59,351	-	59,351
5.1.4	Transportation					-
	PMU	-	107,349	266,980	284,209	658,538
5.1.5	Travel cost reimbursements					-
	TA DA to FIU	-	-	-	1,065,892	1,065,892
	TA-DA to PMU	-	26,336	10,279	105,984	142,599
5.3	Communication and documentation	-	22,627	6,211	-	28,838
5.4.1	Implement a baseline survey	-	1,282,807	221,975	152,686	1,657,468
5.4.4	Financial Audit	-	-	-	855,000	855,000
	Accounting PMIS Software	-	-	711,336	117,304	828,640
	Sub Total 5	-	2,339,463	3,604,954	9,202,959	15,147,376
	Total	26,673,424	59,603,957	127,336,088	326,875,241	540,488,710
	Miscellaneous Contingencies					5,000
	Total					540,493,710

4.2 Reimbursement of Claims

The following is the summary of reimbursement of the expenditure by the AFD:

Total Expenditure incurred by the project INR 7232.75 Lakhs

No of Claims submitted to AAAD No. 14

Amount claimed for reimbursement INR 3047.777 Lakhs

Amount of Disbursal INR 2551.294 Lakhs

The details of claims are given in table below:

Table 17: Audit Accounts and Audit DivisionDepartment of Economic

Affairs

Claim status 01-Apr-2002 To 19-Mar-2016

(Amount in INR)

отанто такао от <i>т</i> ф.		9-Mar-2016		(AMOUNT IN INK)					
	Claim	Details		D	Disbursal Details		D.((
ID/Sub Appl No - SI No - Ref ID	App ID	Ref. Date	Amount INR	Value Date	Amount (INR)	Claim Status	Difference		
2012001445/1 - 1 [FDG.713/	WA-1	25-07-2012	5,25,506		4,63,001	Disbursed	62,505		
2012003288/1 - 2 [APFBC/1/	WA-2	14-12-2012	1,63,72,394		1,63,72,394	Disbursed	0		
2012003289/1 - 3 [APFBC/1/	WA-3	14-12-2012	29,45,965		29,45,965	Disbursed	0		
2012003290/1 - 4 [APFBC/1/	WA-4	14-12-2012	26,33,332		26,33,323	Disbursed	9		
2012003291/1 - 5 [APFBC/1/	WA-5	14-12-2012	19,95,000		19,95,000	Disbursed	0		
2012003292/1 - 6 [APFBC/1/	WA-6	14-12-2012	10,36,423		10,36,423	Disbursed	0		
2012003293/1 - 7 [APFBC/1/	WA-7	14-12-2012	7,33,716		7,33,716	Disbursed	0		
2012003294/1 - 8 [APFBC/1/	WA-8	14-12-2012	3,85,593		3,85,593	Disbursed	0		
2012003295/1 - 9 [APFBC/1/	WA-9	14-12-2012	1,08,000		1,08,000	Disbursed	0		
2013003533/1 - 10 [APFBC/2	WA-10	12-12-2013	2,49,61,768	03-07-2014	2,36,78,674	Disbursed	12,83,094		
2015001942/1 - [APFBC/PMU		09-04-2015	0		0	Rejected	0		
2015002117/1 - 11 [APFBC/P	WA-11	17-09-2015	13,87,92,000	11-06-2015	13,40,08,985	Disbursed	47,83,015		
2015003388/1 - 12 [GOFR	WA-12	14-12-2015	7,18,99,000	23-12-2015	7,07,68,326	Disbursed	11,30,674		
2015003899/1 - 13 [APFBC/P	WA-13	21-01-2016	3,45,42,000		0	In Pipeline	3,45,42,000		
2015004442/1 - 14 [APFBC/P	WA-14	25-02-2016	78,47,000		0	In Pipeline	78,47,000		
Grai	nd Total		30,47,77,697		25,51,29,400	0	4,96,48,297		

Annex 1(a)

Vehicle Allotment

SI	Name of Division	Toyota Innova GS	Mahindra Bolero SLE	Mahindra Thar DI	Mahindra Bolero ZLX	Mahindra Bolero LX	Mahindra Bolero Camper	Mahindra Scorpio	Maruti Ertiga	Maruti Swift	Force Traveller
1	Department of Environment & Forest Government of Assam, Dispur	1	1								
2	PCCF & HoFF, Assam		3			2					
3	PCCF(WL)										
4	PCCF (T), Lower Assam Zone				1						
5	PCCF (SF) Basistha					1		1			
6	PCCF, KAAC					2	1				
7	Addl. PCCF, BTAD				1		1				
8	CCF, DHAD					2	1				
9	Addl. PCCF, Upper Assam Zone		1					1			
10	Addl. PCCF, RE & WP				2	2	1				
11	CCF, Southern Assam Circle		1								
12	CF, Eastern Assam Circle		1								
13	CF, Northern Assam Circle										
14	Central Assam Afforestation Division										
15	CF, Central Assam Circle		1								

SI	Name of Division	Toyota Innova GS	Mahindra Bolero SLE	Mahindra Thar Dl	Mahindra Bolero ZLX	Mahindra Bolero LX	Mahindra Bolero Camper	Mahindra Scorpio	Maruti Ertiga	Maruti Swift	Force Traveller
16	CF, CASFC		1								
17	CF, UASFC		1								
18	CF, LASFC				1						
19	Project Management Unit, APFBC Society								1	4	1
20	Divisional Forest Officer, Dhemaji				1						
21	Divisional Forest Officer,Lakhimpur			1		1	1				
22	Divisional Forest Officer,Sonitpur East			1	1	1	1				
23	Divisional Forest Officer,Sontitpur West			2	1						
24	Divisional Forest Officer,Nagaon			1		2					
25	Divisional Forest Officer,Nagaon South			1		1					
26	Divisional Forest Officer,Doomdooma			1	1	1	1				
27	Divisional Forest Officer,Digboi					2					
28	Divisional Forest Officer,Dibrugarh			1		1	1				
29	Divisional Forest Officer,Sivasagar			1	1	1					
30	Divisional Forest Officer,Jorhat			1	1	1					
31	Divisional Forest Officer,Golaghat			1	1	1					
32	Divisional Forest Officer,Kamrup East			1	1	2	1				
33	Divisional Forest Officer,Kamrup West		1			2	1				

SI	Name of Division	Toyota Innova GS	Mahindra Bolero SLE	Mahindra Thar Dl	Mahindra Bolero ZLX	Mahindra Bolero LX	Mahindra Bolero Camper	Mahindra Scorpio	Maruti Ertiga	Maruti Swift	Force Traveller
34	Divisional Forest Officer,North Kamrup			1	1	1					
35	Divisional Forest Officer,Goalpara			1		1	1				
36	Divisional Forest Officer,Dhubri					1					
37	Divisional Forest Officer,Cachar				1	2	1				
38	Divisional Forest Officer,Karimganja					2					
39	Divisional Forest Officer,Hailakandi				1	1					
40	Bongaigaon Aie Vally Division				1	1	0				
41	Divisional Forest Officer,Dhansiri			1							
42	Divisional Forest Officer,Karbi Along East			1							
43	Director, KNP										
44	Director, Manas tiger Project			1							
45	Divisional Forest Officer,Kokrajhar Wild life Division										
46	Divisional Forest Officer,Nagaon Wild life Division		1			1	1				
47	Divisional Forest Officer,Guwahati Wild life Division			1		1	1				
48	Divisional Forest Officer, Mangldoi Wild life Division					1	1				
49	Assam State Zoo			1	1	1					

SI	Name of Division	Toyota Innova GS	Mahindra Bolero SLE	Mahindra Thar DI	Mahindra Bolero ZLX	Mahindra Bolero LX	Mahindra Bolero Camper	Mahindra Scorpio	Maruti Ertiga	Maruti Swift	Force Traveller
50	Western Assam Wildlife Division		1			1					
51	Eastem Assam Wildlife Division			1		5					
52	Tinsukia Wild life Division				1	1					
53	Guwahati Social Forestry Division					1					
54	Silchar Social Forestry Division					1	1				
55	Karimganj Social Forestry Division						0				
56	Nalbari Social Forestry Division										
57	Bongaigaon Social Forestry Division					1					
58	Goalpara Social Forestry Division					1					
59	Barpeta Social Forestry Division				1						
60	Sonitpur Social Forestry Division										
61	Dibrugarh Social Forestry Division										
62	Nagaon Social Forestry Division										
63	Sibsagar Social Forestry Division										
64	Golaghat Social Forestry Division										
65	Lakhimpur Social Forestry Division					1					
	Total	1	13	20	20	50	16	2	1	4	1

Annex 1(b)Allotment of Two Wheeler 312 motorbikes and 700 bicycles

Sl. No.	Allotted to Wings	No of Motorbike	No of Bicycles		
Territoria	al				
1	Lower Assam Zone Divisions	72			
2	Upper Assam Zone Divisions	78			
3	Forest Utilization Officer	1	215		
4	Central Assam Afforestation Division	2	315		
5	PCCF. Lower Assam Zone	2			
6	Addl. PCCF Upper Assam Zone	1			
	Sub Total	156	315		
Social Fo	orestry				
7	PCCF Social Forestry	3	(5		
8	Social Forestry Divisions	31	65		
	Sub Total	34	65		
Wildlife					
9	PCCF Wild Life	3	110		
10	Wild life divisions	35	110		
	Sub Total	38	110		
Research					
11	CCF (RE and WP)	2	40		
12	RE and WP Divisions	16	40		
	Sub Total	18	40		
13	BTAD Divisions	19	90		
14	KAAC Divisions	16	45		
15	DHAC Divisions	14	30		
16	PCCF Office	14	3		
17	PMU	3	2		
	Sub Total	66	170		
	Total	312	700		