

National Compensatory Afforestation Fund Management and Planning Authority (National CAMPA) Ministry of Environment, Forest and Climate Change

Government of India







ANNUAL REPORT 2023-24

National Compensatory Afforestation Fund Management and Planning Authority (National CAMPA)

Ministry of Environment, Forest and Climate Change Government of India

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मंत्री पर्यावरण, वन एवं जलवायु परिवर्तन भारत सरकार





MINISTER ENVIRONMENT, FOREST AND CLIMATE CHANGE GOVERNMENT OF INDIA





MESSAGE

It is with great appreciation that I extend my congratulations to the National Compensatory Afforestation Fund Management and Planning Authority for presenting its Annual Report 2023-24, highlighting the significant strides made across the States and Union Territories. The Compensatory Afforestation Fund Act, 2016, underscores the commitment of our government to conserving and enhancing the country's forest cover.

The report offers a detailed insight into the wide range of activities and initiatives undertaken by CAMPA, presenting the innovative strategies and positive outcomes achieved across various States and Union Territories. Among these are initiatives such as the Conservation Breeding of Cheetahs, which aims to bolster endangered wildlife populations, and the Synchronized Elephant Estimation, a crucial program to monitor and protect one of India's most iconic species. In addition, the report showcases programs like the MISHTI scheme, designed to support the restoration and preservation of critical ecosystems, and the Nagar Van Yojana, which focuses on increasing green cover in urban areas.

In the face of challenges such as climate change and biodiversity loss, the National Authority remains dedicated to improving forest management, boosting carbon sequestration, rejuvenating rivers, restoring ecosystems, and conserving biodiversity.

I am confident that, with continued coordination between the Central and State Governments, we will meet our national and international commitments for forest conservation and environmental protection. Together, we are paving the way for a greener, more sustainable future for India.

(Bhupender Yadav)





कीर्तवर्धन सिंह KIRTI VARDHAN SINGH



राज्य मंत्री
पर्यावरण, वन एवं जलवायु परिवर्तन
विदेश मंत्रालय
भारत सरकार
MINISTER OF STATE
ENVIRONMENT, FOREST AND CLIMATE CHANGE
EXTERNAL AFFAIRS
GOVERNMENT OF INDIA



Message

I am pleased to congratulate the National Compensatory Afforestation Fund Management and Planning Authority (CAMPA) on the release of their Annual Report 2023-24. This report presents the crucial role played by National CAMPA in executing compensatory afforestation for diverted forest land, as mandated by the Forest (Conservation) Act, 1980. Through these efforts, National CAMPA promotes environmental sustainability, while addressing the pressing challenges faced by our ecosystems. It also underscores the collaborative work between the National CAMPA and the State/Union Territory CAMPA bodies, effectively utilizing the funds allocated to make a tangible and lasting impact on our environment.

Through compensatory afforestation, regeneration activities, forest and wildlife protection actions, CAMPA has played a vital role in restoring degraded lands, thereby improving the ecological balance of many regions across the country.

Furthermore, CAMPA has actively worked on schemes that aim to rejuvenate soil health, improve water conservation, and provide community support. Initiatives like the Nagar Van Yojana, which focuses on increasing green cover in urban areas, and the MISHTI project, dedicated to forest restoration and mitigation of climate risks, demonstrates CAMPA's commitment towards a holistic approach for environmental management. Additionally, the establishment of a meta-population of cheetahs is a noteworthy project in wildlife conservation, aimed at reintroducing this magnificent species to its natural habitat, ensuring its long-term survival.

I am confident that CAMPA will continue to achieve even greater successes in the years to come, fostering a greener, more sustainable world for future generations.

(Kirti Vardhan Singh)







सचिव भारत सरकार पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय SECRETARY GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE



MESSAGE

The National Compensatory Afforestation Fund Management and Planning Authority plays a crucial role in safeguarding and enriching India's biodiversity and green cover. In accordance with the Forest (Conservation) Act, 1980, CAMPA carries out compensatory afforestation to offset the diversion of forest land for non-forestry purposes, thereby promoting sustainable development and ecosystem restoration.

CAMPA works include inter alia assisted natural regeneration, artificial regeneration, silvicultural operations, soil and moisture conservation works, pests and disease control, forest fire prevention and control operations, voluntary relocation of villages from protected areas, and improvement of wildlife habitat. These initiatives support biodiversity conservation, expand forest cover, create green employment opportunities, and improve the management of natural resources.

I commend the National CAMPA for initiating numerous schemes and projects funded through the National Fund, addressing these vital areas. I am happy that through the combined efforts of National CAMPA and the respective State and Union Territory CAMPA bodies, significant progress is being made. I am confident that CAMPA will continue to contribute to a healthier environment and a sustainable world.

(Tanmay Kumar)

Place: New Delhi Dated: June 9, 2025





सुशील कुमार अवस्थी Sushil Kumar Awasthi



वन महानिदेशक एवं विशेष सचिव भारत सरकार पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय DIRECTOR GENERAL OF FORESTS & SPL. SECY. GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT FOREST AND CLIMATE CHANGE



Message

Compensatory Afforestation is a conservation strategy adopted by the Government of India to offset the loss of forest land and ecosystems caused by the diversion of forests for non-forestry activities, in accordance with the Forest (Conservation) Act, 1980.

CAMPA engages in a broad range of activities, including compensatory afforestation, ecological restoration of degraded forests, rejuvenation of rivers and streams, biodiversity enhancement, forest fire prevention, and wildlife habitat improvement. These efforts have long-term ecological and environmental importance.

National CAMPA also supports the technology-driven PARIVESH 2.0 initiative, which aims to improve transparency and efficiency in environmental clearances through an online platform. The Nagar Van Yojana, supported by National CAMPA, focuses on increasing green cover in urban areas, while the Modern Nursery program encourages young people to connect with nature. CAMPA is also involved in the conservation of endangered wildlife species, such as the Great Indian Bustard, Cheetah, Dugong, Sangai deer, and River dolphin among others.

I am pleased to note that the National CAMPA Annual Report for 2023-24 provides an overview of the activities carried out, its achievements and highlights some of the innovative projects funded during the year.

(Sushil Kumar Awasthi)

Sier a

Place: New Delhi

Date: 06th June, 2025



मुख्य कार्यकारी अधिकारी राष्ट्रीय क्षतिपूरक वनीकरण कोष प्रबंधन एवं योजना प्राधिकरण पर्यावरण,वन और जलवायु परिवर्तन मंत्रालय भारत सरकार

Chief Executive Officer
National Compensatory Afforestation Fund
Management & Planning Authority
Ministry of Environment, Forest & Climate Change
Government of India



PREFACE

The Compensatory Afforestation Fund Act, 2016 and Rules, 2018, a pioneering initiative of the Government of India, provides for a detailed institutional mechanism at the National and State/ Union Territory level to ensure effective administration and expeditious utilization of monies received from the user agencies under the provisions of the Forest (Conservation) Act, 1980 now known as Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 for compensating the loss of forest and ecosystem services. It establishes Compensatory Afforestation Fund Management and Planning Authority at the National and State/ UT level in order to manage and utilize the National and State/ UT Compensatory Afforestation Fund in a transparent manner.

In compliance of the conditions for FC approvals, highest priority has been accorded to the completion of Compensatory Afforestation, Catchment Area Treatment Plan and other mandatory activities besides Artificial Regeneration, Assisted Natural Regeneration, protection of forests, soil and moisture regime improvement, forest related infrastructure development, and wildlife protection etc.

Since 1980, implementation of Compensatory Afforestation has been successfully steered across 10.95 lakh hectares till 2024. This achievement is underscored by a commitment to ecological restoration utilizing modern technologies and innovative approaches such as e-Green Watch and Web GIS based Decision Support System (DSS) for forest clearance.

National CAMPA's impact extends to pivotal projects, including its role in Mission Namami Gange, where it contributes through afforestation and soil and moisture conservation in the Ganges and its tributaries' catchment areas. Furthermore, National CAMPA has undertaken large-scale urban greening under Nagar Van Yojana, fostering the development of 1000 Nagar Van in cities to enhance and conserve urban environments and biodiversity. National CAMPA supports Mission MISHTI with a focus on restoration of mangroves in the coastal region of the country.

Notable studies facilitated by CAMPA encompass impact of voluntary relocation of villages from Tiger Reserves and comprehensive river rejuvenation plans for thirteen major rivers in the country. The National Authority's wildlife conservation efforts include critical support to conservation of endangered species like the Great Indian Bustard, Dugong, Sangai

deer, and River dolphin, alongside initiative for conservation and breeding of Cheetah in Banni Grassland, Gujarat. National CAMPA also continues to carry out estimation of Synchronized Elephant (Phase II).

National CAMPA actively support projects in FRI viz. rehabilitation and retrofitting of FRI Heritage Building and strengthening of National Forest Library and Information Centre for Education and Forestry Research. National CAMPA is developing infrastructure for conducting training and capacity building in forest management, sustainable development, carbon market, climate change, conservation and livelihood.

Financial support from CAMPA extends to key initiatives like PARIVESH 2.0, Digital portal for filling of Annual Plan of Operation, development of National CAMPA website, and streamlining online processes for statutory approvals related to environmental, forest, wildlife, and CRZ clearances. National CAMPA also rolled out National Transit Pass System, an online process for transit permits to enhance monitoring and record-keeping of transit of wood and other forest produce across the country.

The holistic approach adopted by the National CAMPA ensures ecological security, environmental conservation, and sustainable development, while also supporting the country's efforts to fulfill international commitments.

(Anand Mohan)

Place: New Delhi Date: 25th June, 2025





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LIST OF ABBREVIATIONS

ACA	Additional Compensatory Afforestation	
AIGF	Assistant Inspector General of Forests	
ANR	Assisted Natural Regeneration	
APO	Annual Plan of Operation	
AR	Artificial Regeneration	
ASW	Advanced Soil Work	
BNHS	Bombay Natural History Society	
C&AG	Comptroller and Auditor General	
C2C	Category 2 Centre	
CA	Compensatory Afforestation	
CAF	Compensatory Afforestation Fund	
CAMPA	Compensatory Afforestation Fund Management and Planning Authority	
CATP	Catchment Area Treatment Plan	
CDH	Critical Dugong Habitat	
CEO	Chief Executive Officer	
CoFGR	Center of Excellence on Forest Genetic Resources	
CPC	Central Processing Centre	
CSS	Centrally Sponsored Schemes	
CWLW	Chief Wildlife Warden	
CZA	Central Zoo Authority	
DEM	Digital Elevation Model	
DFL	Degraded Forest Land	
DGPS	Differential Global Positioning System	
DPR	Detailed Project Report	
DSS	Decision Support System	
EC	Executive Committee	

LIST OF ABBREVIATIONS

ESRP	Endangered Species Recovery Programme	
FC Act	Forest (Conservation) Act	
FGR	Forest Genetic Resources	
FPC	Forest Protection Committee	
FRI	Forest Research Institute	
FSI	Forest Survey of India	
GB	Governing Body	
GFR	General Financial Rules	
GIB	Great Indian Bustard	
GIM	Green India Mission	
GIS	Geographic Information System	
GoI	Government of India	
GPS	Global Positioning System	
ICFRE	Indian Council of Forestry Research and Education	
IDWH	Integrated Development of Wildlife Habitats	
IIFM	Indian Institute of Forest Management	
IUCN	International Union for Conservation of Nature	
I W M P	Integrated Wildlife Management Plan	
IWST	Institute of Wood Science and Technology	
JFMC	Joint Forest Management Committee	
LiDAR	Light Detection and Ranging	
M & E	Monitoring and Evaluation	
MIS	Management Information System	
MoEF&CC	Ministry of Environment, Forest and Climate Change	
NAEB	National Afforestation and Eco-Development Board	
NBWL	National Board of Wildlife	

LIST OF ABBREVIATIONS

NCAC	National CAMPA Advisory Council	
NCAF	National Compensatory Afforestation Fund	
NCAMPA	National Compensatory Afforestation Fund Management and Planning Authority	
NCWF	National Center for Wildlife Forensics	
NFIC	National Forest Insect Collection	
NITI	National Institute for Transforming India	
NPV	Net Present Value	
NTCA	National Tiger Conservation Authority	
NVY	Nagar Van Yojana	
PA	Protected Areas	
PAO	Pay and Accounts Office	
PARIVESH	Pro-Active and Responsive facilitation by Interactive, Virtuous and Environmental Single- Window Hub	
PCA	Penal Compensatory Afforestation	
PFMS	Public Finance Management System	
PM U	Program Management Unit	
REDD+	Reducing Emissions from Deforestation and Forest Degradation	
SAR	Separate Audit Report	
SCAF	State Compensatory Afforestation Fund	
SFD	State Forest Department	
SMC	Soil and Moisture Conservation	
UA	User Agency	
UNESCO	United Nations Educational, Scientific and Cultural Organisation	
WAPCOS	Water and Power Consultancy Services (India) Ltd.	
WII	Wildlife Institute of India	

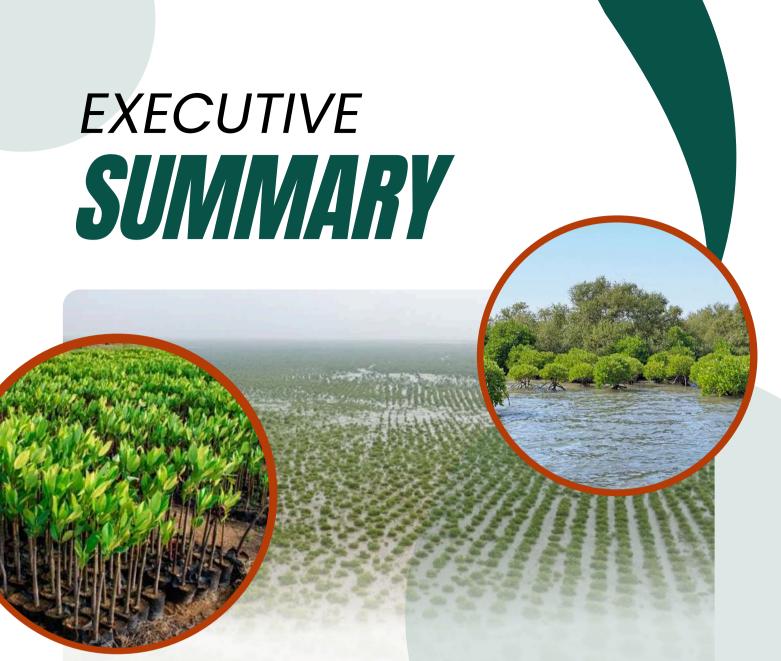




National CAMPA aims for "Rebuilding and enriching forests and biodiversity through compensatory afforestation, re-afforestation and restoration for enhancing life sustaining ecosystem services"







- 1. The Compensatory Afforestation Fund Act, 2016 (CAF Act, 2016) was notified in the Gazette of India on 3rd August 2016 and the Compensatory Afforestation Fund Rules, 2018 were notified on 10th August, 2018.
- 2. The CAF Act, 2016 and CAF Rules, 2018 came into effect on 30th September, 2018.
- 3. The CAF Act, 2016 provides for the establishment of funds viz. National Compensatory Afforestation Fund and State/ UT Compensatory Afforestation Fund under Public Accounts of India and Public Accounts of each State/ UT for depositing the receipt of compensatory levies realized from the user agencies towards compensating the loss of forest and ecosystem services due to diversion of forest land for non-forestry purposes in accordance with the Forest (Conservation) Act, 1980 (FCA, 1980) now known as Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980. Compensatory levies include the cost of raising Compensatory Afforestation, Additional Compensatory Afforestation, Penal Compensatory Afforestation, Net Present Value, Catchment Area Treatment Plan, under various provisions of Wildlife (Protection) Act, 1972 and all other amounts realised from the user agencies for compliance of conditions stipulated by the Central Government while according approval under the provisions of Van (Sanraksham Evam Samvardhan) Adhiniyam, 1980.

EXECUTIVE SUMMARY

- 4. A National Compensatory Afforestation Fund Management and Planning Authority (CAMPA) at the National level and State/ Union Territory Compensatory Afforestation Fund Management and Planning Authorities at the State/ UT levels function as statutory bodies under the CAF Act, 2016 for effective administration and proper utilisation of CAMPA funds.
- 5. The National CAMPA comprises of a Governing Body, an Executive Committee and a Monitoring Group. Similarly, the State/ UT CAMPA have a Governing Body, a Steering Committee and an Executive Committee.
- 6. The CAF Rule 39 provides procedure for the preparation of Annual Plan of Operation (APO) by each State/UT CAMPA for carrying out the activities from the State/UT Compensatory Afforestation fund, which needs to be submitted by the 31st December of current year for next financial year to the National CAMPA for approval. The Executive Committee of State CAMPA vide Section 19 of the CAF Act, 2016 formulates the APO detailing physical and financial targets of each activity to be executed from the State Fund during a financial year, which, after the scrutiny and approval of the Steering Committee of the State/ UT CAMPA is forwarded to the National CAMPA for approval.
- 7. The CAF Act, 2016 provides for the transfer of 90% of the funds realised from the user agencies that are held by the Ad-hoc CAMPA now National CAMPA to various States/ UTs as their share and retention of the remaining 10% with the National Compensatory Afforestation Fund of National CAMPA.
- 8. An amount of **Rs.** 66,528.62 **crore** has been transferred to concerned 34 States/UTs till 31st March, 2024. During the year 2023-24, compensatory levies of **Rs.** 6,496.50 **crore** were realised from the user agencies, in compliance of approvals granted under the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980. After reconciliation, **Rs.** 11,236.22 **crore** of the cumulative compensatory levies were transferred to the respective States/UTs (90%).
- 9. One meeting of Governing Body (4th meeting), six meetings of Executive Committee (23rd to 28th meetings) of the National CAMPA, two meetings of Project Review Committee and one meeting of the Monitoring Group (7th meeting) were held during the year 2023-24.

EXECUTIVE SUMMARY

- 10. National CAMPA has approved APOs of States/ UTs CAMPA (Authorities) during 2023-24 for an outlay of **Rs. 7,293.23 crore** in accordance with the CAF Act, 2016 and CAF Rules, 2018. Against this approved amount, a sum of **Rs. 6,453.45 crore** was released by the State/UT Governments to their respective State/UT Forest Departments for carrying out the approved CAMPA activities and an amount of **Rs. 5205.12 crore** has been utilized in implementation of various approved CAMPA activities.
- 11. Completion of committed Compensatory Afforestation for compliance of the conditions of the approvals for diversion of forest land has been given the highest priority. As per the information received from the States/ UTs, Compensatory Afforestation over an area of 10.95 lakh ha. (87.86% of target) has been carried out by the States/UTs against the cumulative target of 12.46 lakh ha. since the year 1980 up to 31.03.2024.
- 12. During year 2023-24, Compensatory Afforestation has been carried out on 26906.563 ha.
- 13. The Executive Committee of National CAMPA, apart from its other functions, approves Annual Plan of Operations of State/UT CAMPA and recommends the schemes under National Compensatory Afforestation Fund to the Governing Body for approval.
- 14. National CAMPA approved 20 schemes supported from National Compensatory Afforestation Fund during the year 2023-24.
- 15. The Annual Report of the National CAMPA is prepared in pursuance of Section 23 of CAF Act, 2016 and includes activities that needs to be undertaken by the National CAMPA during the financial year 2023-24.



Compensatory Afforestation, Chhattisgarh



Compensatory Afforestation, Maharashtra

OVERVIEW









CHAPTER 1 OVERVIEW

1.1 Salient Features of Compensatory Afforestation Fund Act, 2016

- (i) The Compensatory Afforestation Fund Act, 2016 and the Compensatory Afforestation Fund Rules, 2018 provide for the detailed procedure and mechanism for implementation of various activities and their monitoring and evaluation.
- (ii) Compensatory levies are realised from the user agencies in lieu of diversion of forest land in accordance with the provisions of the Forest (Conservation) Act, 1980 now known as the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980.
- (iii) Compensatory levies include the costs of Compensatory Afforestation, Catchment Area Treatment Plan, implementation of Integrated Wildlife Management Plan for mitigation of impact on wildlife and Net Present Value (NPV), wherever applicable for compensating the loss of forest land and ecosystem services.
- (iv) Compensatory levies are non-lapsable, interest-bearing and are apportioned in the National and State Fund in the ratio of 10:90. The National Compensatory Afforestation Fund is maintained in Public Account of India, whereas State/ UT Compensatory Afforestation Funds are maintained in Public Account of the respective State or Union Territory.
- (v) The National Compensatory Afforestation Fund Management & Planning Authority (National CAMPA) functions at the National level for management and utilization of National Compensatory Afforestation Fund. The National CAMPA consists of a Governing Body, an Executive committee and a Monitoring Group. The Governing Body of National CAMPA is chaired by the Hon'ble Union Minister of Environment, Forest & Climate Change.
- (vi) The State and Union Territory CAMPA (Authorities) function at respective State and Union Territory levels for management and utilization of State/ UT Compensatory Afforestation Funds.
- (vii) Fund received for Compensatory Afforestation, Catchment Area Treatment Plan, implementation of Integrated Wildlife Management Plan and for any other site-specific activity/ scheme are used as per approved plans/ schemes granted under the Van (Sanrakshan Evam Samvardhan) Adiniyam, 1980 earlier known as Forest (Conservation) Act, 1980.
- (viii) NPV funds are used for enhancement of ecosystem services by undertaking Artificial Regeneration (plantation), Assisted Natural Regeneration, soil and water conservation, forest protection, strengthening of forest and wildlife related infrastructure, improvement of wildlife habitat, forest fire control and prevention etc.
- (ix) The National CAMPA with the support of States and Union Territories is striving to complete mandatory Compensatory Afforestation against diverted forest land for non-forestry purposes. Compensatory Afforestation of **10.95 lakh ha.** has been raised till March, 2024 since 1980.
- (x) The National CAMPA's efforts are directed towards ecological restoration of degraded forests by holistically addressing various drivers of forest degradation through Assisted Natural Regeneration and afforestation of local species, soil and water conservation, protection of forests, fire prevention, removal and control of invasive species and improvement of wildlife habitats.

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1.2 Procedure for receipt of Funds received in National CAMPA and Disbursal to States/ UTs

- (i) Any agency desiring to use forest land for a site-specific non-forestry Activity towards undertaking any development project such as road, railway line, power lines, dam, mining etc. is required to submit a proposal seeking prior approval of Central Government under the provisions of the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 for diversion of forest land. In case alternative land is unavailable for the purpose, the Forest Clearance (FC) is granted by the Ministry of Environment, Forest & Climate Change (MoEF&CC) after careful examination of the proposal.
- (ii) The user agency is required to identify suitable land for Compensatory Afforestation in consultation with the concerned State Forest Department and deposit the cost of Compensatory Afforestation, NPV and other levies. The value of NPV is realised from user agency based on the category/ type of forest land which is being diverted for compensating the loss of ecosystem services.

1.3 Compensatory levies are deposited in Compensatory Afforestation Fund under the following components:-

1.3.1 Mandatory Activities

- (i) Compensatory Afforestation
- (ii) Penal Compensatory Afforestation
- (iii) Any Additional Compensatory Afforestation
- (iv) Catchment Area Treatment Plan
- (v) Integrated Wildlife Management Plan
- (vi) Other Site-Specific Activities
- 1.3.2 Net Present Value
- **1.3.3** Interest Component
- **1.3.4** Others

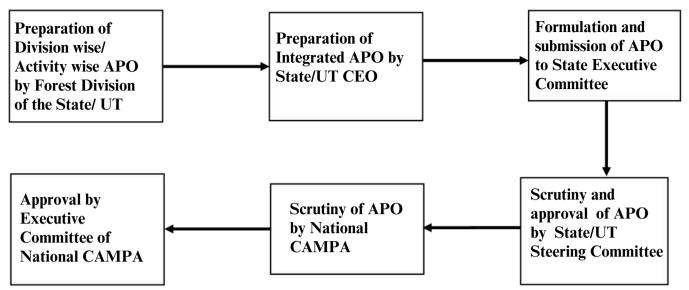
1.4 Procedure for Approval of Annual Plan of Operations

An APO is a strategic annual plan for physical activities and financial provisions to be approved by the National/ State CAMPA as the case may be, which includes brief description, estimated cost, basis for cost estimation, agency identified for execution and time schedule of each activity to be executed from State/ UT Compensatory Afforestation Fund during a year. The rule 39 of Compensatory Afforestation Fund Rules, 2018 (CAF Rules, 2018) prescribes Form-XII for submission of APOs by States/ UTs to the National CAMPA for approval before **31st December of every year for the next financial year.**

The APOs of States and Union Territories are approved as per provisions contained in the Compensatory Afforestation Fund Act, 2016 (CAF Act, 2016) and CAF Rules, 2018.

The Executive Committee of the National CAMPA while approving the APOs, examines the proposed CAMPA activities in an APO of State/ UT with respect to their permissibility as per the CAF Act, 2016 & CAF Rules, 2018, trend of expenditure, status of monitoring and evaluation of CAMPA activities, time required for completion of various activities etc.

A diagrammatic representation of procedure of APO approval is given below:



1.5 Utilisation of State/UT Compensatory Afforestation Fund

The provisions in the section 6 of CAF Act, 2016 in this regard, are as under: -

- (i) **Site Specific works** are carried out as per approved proposals for diversion of forest land under VAN (Sanrakshan Evam Samvardhan) Adhiniyam, 1980
- (ii) Wildlife Activities: Monies realised in accordance with the decisions of National Board for Wildlife or the orders of the Hon'ble Supreme Court involving cases of diversion of forest land in Protected Areas from the corpus are used for undertaking protection and conservation activities in Protected Areas of the State/ UTs.
- (iii) Activities from NPV funds: NPV funds are utilised for Artificial Regeneration (plantation), Assisted Natural Regeneration, forest management, forest protection, forest and wildlife related infrastructure development, wildlife protection and management, supply of wood and other forest produce saving devices and other allied activities in the manner as may be prescribed.
- (iv) Activities permitted from Interest earned on the State Fund: Interest accrued in the State Fund shall be spent on activities for the purpose of conservation and development of forest and wildlife which includes offsetting enhanced cost of Compensatory Afforestation and other CAMPA activities, and shall also be utilised for recurring and non-recurring expenditure of the State/ UT CAMPA including salaries and allowances of its officers and employees.

1.6 Utilisation of National Compensatory Afforestation Fund

The provisions in the section 6 of CAF Act, 2016 in this regard, are as under: -

- (i) The non-recurring and recurring expenditure for the management of the National CAMPA including the salary and allowances of its officials.
- (ii) The expenditure incurred on monitoring and evaluation of works executed by the National CAMPA and each State/ UT CAMPA.
- (iii) The expenditure incurred on specific schemes in the field of forest and wildlife, pilot schemes, standardization of codes and guidelines and such other related activities for the forestry and wildlife sector, which have been approved by the Governing Body of National CAMPA.



Usgao Forest Nursery, Ponda, North Goa



Hi-tech Nursery, Manendragarh, Chhattisgarh

CONSTITUTION OF NATIONAL AND STATE/UT CAMPA



CHAPTER 2 CONSTITUTION OF THE NATIONAL AND STATE/ UT CAMPA

2. NATIONAL CAMPA

2.1Governing Body of the National CAMPA

The Governing Body of National CAMPA is constituted under the chairmanship of Hon'ble Minister of Environment, Forest and Climate Change with ex-officio members. The structure of the Governing Body of the National CAMPA is as follows:

Table-1: Structure/Constitution of the Governing Body, National CAMPA-[Section-8(4), CAF Act, 2016]

Sl. No.	Name, Occupation and Address of the office held	Position
i.	Minister of Environment, Forest and Climate Change, Government of India	Chairperson, ex-officio
ii.	Secretaries of Ministries dealing with Environment, forest, Climate change, Finance (Expenditure), rural Development, Land Resources, Agriculture, Panchayati Raj, Tribal Development, Science, Technology, Space and Earth Sciences and Chief Executive Officer, National Institution for Transforming India (NITI) Aayog	Member, ex-officio
iii.	Director General of Forests and Special Secretary, MoEF&CC	Member, ex-officio
iv.	Additional Director General of Forests (Forest Conservation), MoEF&CC	Member, ex-officio
v.	Additional Director General of Forests (Wildlife), MoEF&CC	Member, ex-officio
vi.	Mission Director, National Mission for Green India, MoEF&CC	Member, ex-officio
vii	Financial Adviser, MoEF&CC	Member, ex-officio
viii.	Five Principal Chief Conservator of Forests, not more than one from each of the ten regions, to be nominated by the, MoEF&CC on rotation basis for a period of two years at a time.	Member, ex-officio
	a. Principal Chief Conservator of Forests (HoFF), Telangana b. Principal Chief Conservator of Forests (HoFF), Odisha c. Principal Chief Conservator of Forests (HoFF), Uttar Pradesh d. Principal Chief Conservator of Forests (HoFF), Jammu and Kashmir e. Principal Chief Conservator of Forests (HoFF), Gujarat	
ix.	Inspector General of Forests (Forest Conservation), MoEF&CC	Member, ex-officio
X.	Five Experts on each from environmentalists, conservationists, scientists, economists and social scientists appointed by the Central Government for a period of two years subject to not more than two consecutive terms.	Member, ex-officio
	a. Prof. C.R. Babu- Environmentalist b. Shri. K.S. Sugara, IFS (Retd.)- Conservationist c. Dr. Tejvir Singh Rana-Scientist	

Sl. No.	Name, Occupation and Address of the office held	Position
	d. Prof. Satish Y. Deodhar- Economist e. Shri. Deepak Khandekar, IAS (Retd.)- Social Scientist	
xi.	Chief Executive Officer of National Authority (CAMPA)	Member Secretary

2.1.1 Powers and Functions of Governing Body of the National CAMPA [Section-14(1) and 14(2), CAF Act, 2016]

The Governing Body of the National CAMPA formulates broad policy framework for functioning of the National CAMPA and States/UTs CAMPA (Authorities) and carries out the following functions: -

- (i) Formulate broad policy framework for functioning of National CAMPA and States/ UT CAMPA.
- (ii) Approve the annual report and audited accounts of the National CAMPA.
- (iii) Review reports on decision taken by the Executive Committee and Monitoring Group of National CAMPA.
- (iv) Approves the proposal for the schemes.
- (v) Approve the proposals for creation of posts in the National CAMPA.
- (vi) Provide a mechanism to States/ UTs CAMPA to resolve issues of inter-State or Center-State character.
- (vii) Formulate such procedures for delegation and administrative powers to the National CAMPA and States/ UTs CAMPA.

The Governing Body of National CAMPA shall meetat least once in every six months.

2.2 Executive Committee of the National CAMPA

The Executive Committee of National CAMPA functions under the chairmanship of Director General of Forests & Special Secretary (DGF&SS) with ex-officio members. The structure of the Executive Committee of the National CAMPA is as follows: -

Table-2: Structure/Constitution of the Executive Committee, National CAMPA-[Section-9(2), CAF, Act, 2016]

Sl. No	Name, Occupation and Address of the office held	Position
i.	Director General of Forests and Special Secretary, MoEF&CC	Chairperson, ex-officio
ii.	Additional Director General of Forests (Forest Conservation), MoEF&CC	Member, ex-officio
iii.	Additional Director General of Forests (Wildlife), MoEF&CC	Member, ex-officio
iv.	Mission Director, National Mission for a Green India, MoEF&CC	Member, ex-officio
v.	Financial Adviser, MoEF&CC	Member, ex-officio

Sl. No	Name, Occupation and Address of the office held	Position
vi.	Head of all Regional Offices, MoEF&CC	Members
vii.	Inspector General of Forests (Forest Conservation), MoEF&CC	Member, ex-officio
viii.	A Professional Ecologist, not being from the Central Government Dr. Kailash Chandra Sharma- Professional Ecologist	Member
ix.	Three experts from forestry, tribal development, forest economy development, not being from the Central Government a. Shri Anil Kumar Ganeriwala, IFS (Retd.)-Forestry b. Shri Girish Kuber- Tribal Development c. Shri Ashwani Kumar- Forest Economy Development	Members
x.	Chief Executive Officer of the National Authority (CAMPA)	Member-Secretary

2.2.1 Powers and Functions of Executive Committee of the National CAMPA [Section-15(1) and 15(2), CAF Act, 2016]

The Executive Committee of the National CAMPA shall approve within three months from the date of receipt, Annual Plan of Operations (APOs) of States/ UTs CAMPA, with such amendments as it deems fit and proper and carries out following functions: -

- (i) Approval of APOs of States/UTs CAMPA.
- (ii) Formulate proposals for execution of schemes/ pilot projects as per sub-clause (iii) of clause (b) of section 5 CAF Act,2016.
- (iii) Formulate proposals for creation of posts in the National CAMPA at the level of Assistant Inspector General of Forests and other officers.
- (iv) Maintain books of account and such other records.
- (v) Present its decisions to the Governing Body for information.
- (vi) Maintain and update a public information system on the National CAMPA and presentall information on its transaction in the public domain.
- (vii) Undertake any other work as may be assigned by the Governing Body or the Central Government, from time to time.

The Executive Committee of a National CAMPA shall meet at least once in every three months.

2.3 Monitoring Group of the National CAMPA [Section-9(3) and 16(1), CAF Act, 2016]

The Monitoring Group carries out concurrent monitoring and evaluation of the works implemented in the States and Union Territories utilising the funds released by the National CAMPA and States/ UTs CAMPA (Authorities). It consists of six experts in the field of environment, economics, wildlife, forest, remote sensing and geographical information system and social sector and the Director General, Forest Survey of India, Ministry of Environment, Forest and Climate Change as convener of the Group.

2.4. STATES/ UTs CAMPA

The States/UTs CAMPA (Authorities) is responsible for management of State/ UTs Compensatory Afforestation Fund and its utilisation for the purposes of the CAF Act, 2016. It consists of a Governing Body, a Steering Committee and an Executive Committee.

2.4.1 Governing Body of the State/ UT CAMPA

The Governing Body of States/ UTs CAMPA (Authorities) are constituted under the chairmanship of Chief Minister of State and includes other members. In case of a UT having no legislature, the Lieutenant Governor or the Administrator, as the case may be, will be the chair of the Governing Body.

Table-3: Structure/Constitution of the Governing Body, State CAMPA-[Section-10(5), CAF Act, 2016]

Sl. No.	Name, Occupation and Address of the office held	Status in the State CAMPA
1.	Hon'ble Chief Minister, State and in case of a UT having no legislature, the Lieutenant Governor or the Administrator as the case may be	Chairperson, ex-officio
2.	Hon'ble Minister of Forests and Environment, Government of State	Member, ex-officio
3.	Chief Secretary of State Government	Member, ex-officio
4.	Principal Secretary of the Departments dealing with Environment, Finance, Planning, Rural Development, Revenue Agriculture, tribal Development, Panchayati Raj, Science and Technology, Government of State	Member Secretary, ex-officio
5.	Principal Chief Conservator of Forests (Head of forest force)	Member, ex-officio
6.	Chief Wildlife Warden	Member, ex-officio
7.	Principal Secretary in-charge of the forest Department in the State	Member Secretary, ex-officio

2.4.2 Powers and Functions of the Governing Body of the State/UT CAMPA [Section-17(1) & 17(2), CAF Act, 2016]

The Governing Body of a State/ UT CAMPA shall: -

- (i) Lay down the broad policy framework for the functioning of such State Authority within the overall framework notified by the Central Government on the recommendations of the National CAMPA.
- (ii) Review the working of the State Authority from time to time.

The Governing Body of a State/ UT CAMPA shall meet at least once in every six months.

2.5. Steering Committee of the State/UT CAMPA

The State Level Steering Committee is constituted under the chairmanship of Chief Secretary of State Government with ex-officio members. The structure of the Steering Committee of State CAMPA is as follows:

Table-4: Structure/Constitution of the Steering Committee, State CAMPA-[Section-11(2),

CAF Act, 2016]

Table-4: Structure/Constitution of the Steering Committee, State CAMPA-[Section-11(2), CAF Act, 2016]

S. No	Name, Occupation and Address of the office held	Status in the State CAMPA
1.	Chief Secretary	Chairperson, ex-officio
2.	Principal Secretaries of the Departments dealing with Forests, Environment, Finance, Planning, Rural Development, Revenue, Agriculture, Tribal Development, Panchayati Raj, Science and Technology	Member, ex-officio
3.	Principal Chief Conservator of Forests, (HoFF), State	Member, ex-officio
4.	Chief Wildlife Warden	Member, ex-officio
5.	Nodal Officer, the Forest (Conservation) Act, 1980	Member, ex-officio
6.	Head of the concerned regional office, MoEFCC	Member, ex-officio
7.	Nodal Officer, State Forest Development Agency	Member, ex-officio
8.	An expert on tribal matters or a representative of tribal communities to be appointed by the State Government	Member
9.	Chief Executive Officer (CEO), State CAMPA	Member Secretary

2.5.1 Powers and Functions of the Steering Committee of the State/UT CAMPA [Section-18(1) and 18(2)), CAF Act, 2016]

The Steering Committee of a State/UT CAMPA shall: -

- 1. Scrutinize and approve Annual Plan of Operations prepared by Executive Committee of State/ UT CAMPA and send the same to the Executive Committee of the National CAMPA for final approval.
- 2. Monitor the progress of the utilisation of funds released from the State Fund.
- 3. Review reports on decision taken by Executive Committee including investment decisions.
- 4. Approve, subject to prior concurrence of the State Government, proposals formulated by the Executive Committee for creation of posts in the State CAMPA.

The Steering Committee of a State/ UT CAMPA shall meet at least once in every three months.

2.6 Executive Committee of the State/ UT CAMPA

The Executive Committee of State CAMPA functions under the chairmanship of Principal Chief Conservator of Forests & Head of Forest Force (HoFF) of State Forest Department with other members. The structure of the Executive committee of the State CAMPA is as follows:

Table-5: Structure/Constitution of the Executive Committee, State CAMPA -[Section-11(3), CAF Act, 2016]

S. No	Name, Occupation and Address of the office held	Status in the State CAMPA
1.	Principal Chief Conservator of Forests (HoFF), State	Chairperson, ex officio
2.	Chief Wildlife Warden, State	Member, ex officio
3.	An officer not below the rank of a Chief Conservator of Forests dealing with forest and wildlife related schemes	Member, ex officio
4.	An officer not below the rank of a Chief Conservator of Forests dealing with forestry research	Member, ex officio
5.	Nodal Officer, State Forest Development Agency	Member, ex officio
6.	Representative of the Department of Environment, Finance, Planning, Rural Development, Revenue, Agriculture, Tribal Development, Panchayati Raj, Science and Technology	Member, ex officio
7.	Financial Controller or Financial Adviser, to be nominated by the Finance Department	Member, ex officio
8.	Two eminent Non-Government Organisations to be appointed by the State Government	Members
9.	Two representatives of district level Panchayati Raj Institutions to be appointed by the State Government	Members
10.	An expert on tribal matters or a representative of tribal community to be appointed by the State Government	Member
11.	Chief Executive Officer (CEO), State CAMPA	Member Secretary

2.6.1 Powers and Functions of Executive Committee of the State/ UT CAMPA [Section-19(1) and 19(2)]

The Executive Committee of a State/ UT CAMPA is required to: -

- (i) Formulate and submit Annual Plan of Operations to the Steering Committee of the State Authority for its concurrence.
- (ii) Undertake qualitative and quantitative supervision, monitoring and evaluation of the works being implemented from amounts available in the State Fund.
- (iii) Maintain books of account and other records.
- (iv) Submit reports to the Steering Committee of the State Authority.
- (v) Formulate proposals for creation of posts in the State Authority.
- (vi) Responsible for delegation of financial or administrative powers.

The Executive Committee of a State/ UT CAMPA shall meet at least once in every three months.



Kawalewada Village (Navegaon National Park) (Navegaon-Nagzira Tiger Reserve)



Nagartas Village (Melghat Tiger Reserve)

Voluntary Relocation of Villages from Protected Areas

MONITORING AND EVALUATION FRAMEWORK



MONITORING AND EVALUATION FRAMEWORK

3.1. Monitoring and Evaluation Framework

Monitoring and performance review of implementation of various activities are being done by States/UTs Forest Department through their Forest officers, Monitoring & Evaluation Wing by involving independent third-party agencies. Forest Survey of India carries out analysis of geo-spatial data (polygons) of plantations uploaded by the State Forest Departments on e-Green Watch portal for accuracy of location, area and year of plantation.

- **3.1.1** The CAF Act, 2016 provides for the constitution of the Monitoring Group which consists of six experts in the field of environment, economics, wildlife, forest, remote sensing and geographical information system and social sector with the Director General, Forest Survey of India, as Member Convener. The Monitoring Group is required to: -
 - (i) Evolve independent system for concurrent monitoring and evaluation of the works implemented in the States and Union Territories.
 - (ii) Inspect and undertake financial audit of works executed by utilising the funds released by the National CAMPA and CAMPA (Authorities) in the State and Union Territories.
 - (iii) Devise measures for transparency and accountability.

3.1.2. The Monitoring of the CAMPA activities in the States/UTs is being carried out in all the States/UTs as follows

- (i) Internal Monitoring: Internal Monitoring is done by team of forest officials of the state/UT Forest Department other than those who have carried out the CAMPA activities. Each State has designated officials as in-charge of Monitoring and Evaluation Wing. Many States have PCCF/APCCF/CCF as in charge of Monitoring Wing. In smaller States/UTs the Monitoring is done by DCF, ACF. Senior forest officers are assisted by Range Forest Officers and support staff of surveyors and technical officers. Internal Monitoring is being regularly done by records that are maintained by the Division and Range level.
- (ii) **Third Party Monitoring:** Third Party Monitoring is an independent assessment of CAMPA activities being done by the Technical Institutes/Agencies which are not under the direct control of the States authorities such as Autonomous Institutions, Universities, reputed NGOs in the field of Forestry and Wildlife.
- (iii) Monitoring by Integrated Regional Offices: Officers in the Regional Offices also monitor the CAMPA activities under its coordination. Since forest diversions proposals are being approved/scrutinize and recommended for the Ministry by the IROs, they are also to carry out monitoring and evaluation of CAMPA activities.

- (iv) **FSI based e-Green Watch:** The e-Green Watch is satellite remote sensing-based portal for monitoring of plantations. This is done by Forest Survey of India (FSI), Dehradun, which generates monthly report on verification of KML files of plantation, which are shared with the State Government for ground verification.
- (v) **Monitoring by National CAMPA/ Central Government:** The National CAMPA and the Ministry of Environment, Forest & Climate Change also carries out inspections of CAMPA activities from time to time.



Artificial Regeneration, Assam



Artificial Natural Regenration and Gap Plantation, Goa

DECISIONS TAKEN BY NATIONAL CAMPA



DECISIONS TAKEN BY THE NATIONAL CAMPA

4.1 Meeting of Governing Body

- **4.1.1** The 4th Meeting of Governing Body was held on 29th December, 2023 under the chairmanship of Hon'ble Union Minister of Environment, Forest and Climate Change. The Governing Body apart from other approvals and noted and ratified decisions of Executive Committee approved following schemes: -
 - (i) Developing Indian Institute of Forest Management (IIFM) Campus in Northeast for capacity building of forestry sector in India.
 - (ii) Establish a dedicated Cell of Scheme Operating Agency (SOA) to operate and manage the Indian Forest and Wood Certification Scheme (IFWCS).
 - (iii) Conservation breeding of Cheetah (Acinonyx jubatus) in Banni Grassland, Gujarat.

4.2 Meetings of Executive Committee

- **4.2.1.** The 23rd Executive Committee Meeting was held on 13th June, 2023. The details of the decision taken in this meeting are as below: -
 - (i) The APOs including the annexures of States/UTs submitted to National CAMPA for approval should be confirmed and signed by the Chief Executive Officer, State/UT CAMPA or the authorised officer of the State/UT Government. Similarly, concerned Head of Institution / Agency and the Programme Division should sign the scheme seeking support from National Fund.
 - (ii) The Executive Committee noted the status of C&AG Audit of State/UT Authorities and requested all CEOs of States/UTs to complete annual accounts till 2022-23 and inform the C&AG office for conducting audits.
 - (iii) The Executive Committee noted the status of reconciliation of records on Forest land diversion and CA raised against FC proposals since 1980 by the committee constituted with the concerned Heads of IROs, States Nodal Officers, FC Act and CEO, CAMPA of respective States/ UTs and advised the States to expedite the compilation of records.
 - (iv) It was decided that purchases should be made through GeM.
 - (v) The Executive Committee approved the time bound and mandatory activities of seasonal nature in the APOs of Andaman & Nicobar, Andhra Pradesh, Assam, Gujarat, Jharkhand, Ladakh, Mizoram, Sikkim, Tripura and Uttarakhand State CAMPA (Authorities).
- **4.2.2** The 24th Executive Committee Meeting was held on 31st August, 2023. The details of decision taken are given below: -
 - (i) The States were requested to complete the reconciliation of data on compensatory afforestation. In this regard, a Committee of IRO, Nodal Officer FCA and CEO CAMPA of State/UT has been constituted for reconciliation and verification of data on diversion of forest land and CA created since 1980. In case, there is change in CA

- sites, approval of the Central Government should be obtained. The Committee noted that reconciliation of compensatory afforestation with respect to forest diversion proposals under the Van (Sanrakshan & Samvardhan) Adhiniyam, 1980.
- (ii) The Executive Committee was informed that a consultative workshop was organized for preparation of indicative guidelines on estimates of Compensatory Afforestation for carrying out comprehensive ecological restoration of degraded forests and creation of new forests on non-forest land.
- (iii) The Executive Committee emphasized the need of close supervision by PCCF & HoFF on implementation, monitoring and accounting of expenditure related to CAMPA activities.
- (iv) The PCCFs & HoFFs were advised to take up the matter of convening of regular meetings of the State Steering Committee with the respective Chief Secretary as provided in the CAF Act 2016. Regular meetings by the Chief Secretary will ensure timely release of funds, proper implementation and monitoring of CAMPA activities and regular Audits of accounts of State/ UT CAMPA.
- (v) The Executive Committee noted that State CAMPA offices are not adequately strengthened and facing acute shortage of professional manpower. The statutory positions are also vacant. The EC expressed that there is need to strengthen State/UT CAMPA with adequate officers and professional manpower for carrying out the functions mandated in the Act.
- (vi) The Executive Committee reiterated that States Authorities should prepare a perspective plan for implementation of CAMPA activities. The APOs should be sent to National CAMPA along with format of Integrated APO circulated for the purpose of holistic picture of forestry activities envisaged and funds available under various heads.
- (vii) The Executive Committee expressed concern that there are long delays in release of CAMPA Funds by the state Governments to the State Forest departments, which affects the implementation of Compensatory Afforestation and other activities as per approved APOs. Chief Secretary and ACS/PS Finance should be regularly apprised for timely release of CAMPA Funds.
- (viii) Since, State CAMPA Funds are non-lapsable and interest bearing, the Committee noted that many State Governments are not crediting accumulated interest amount on State CAMPA Fund as required under the CAF Act.
- (ix) The regular audit by the C&AG also needs to be initiated by State CAMPA after sending annual accounts and requesting AG of the concerned State for expediting audit.
- (x) The committee approved the time bound and mandatory activities of seasonal nature in the APOs of Bihar, Delhi & Haryana State CAMPA (Authorities).

4.2.3 The 25th Executive Committee Meeting was held on 2nd November, 2023. The decisions are given below: -

(i) The Executive Committee was informed that National CAMPA is in the process of development of digital Annual Plan of Operation (APO) for smooth and quick approvals from National CAMPA.

- (ii) The Executive Committee suggests that the State has to consider project wise how much levies were collected at the time of diversion and whether the same amount is considered while proposing for taking afforestation in the present APO and how much is the gap amount.
- (iii) The Executive Committee requested all the IROs to submit the vetted and confirmed reconciled CA against each proposal of forest land diversion since 1980 at the earliest to National CAMPA.
- (iv) The Executive Committee approved the APO for the Financial Year 2023-24 of Arunachal Pradesh State CAMPA and Additional APOs of Karnataka & Mizoram State CAMPA. The Committee also approved deferred items of APOs of 2023-24 of Jharkhand, Maharashtra, Telangana, Uttarakhand & West Bengal State CAMPA.

4.2.4 The 26th Executive Committee Meetings held on 8th December, 2023. The following decisions were taken in the meeting: -

- (i)The Executive Committee emphasised that States/UTs and various program/scheme implementing agencies should send the schemes/ APO proposals to the National Authority at least 15 days prior to the meeting.
- (ii)The Executive Committee desired for furnishing of vetted report from concerned Regional Officers on reconciliation of project wise forest diversion proposals and status of compensatory afforestation on the land earmarked for CA as indicated in the forest clearance accorded by Central Government in accordance with the provisions of the Van (Sanrakshan & Samvardhan) Adhiniyam, 1980.
- (iii) The Executive Committee approved the Additional APOs of Jammu & Kashmir & Tamil Nadu State CAMPA. The Committee also approved deferred items of APO of 2023-24 of Haryana State CAMPA.
- (iv) Following Schemes seeking support from National Fund were recommended to the Governing Body for approval: -
 - (a) Proposal for establishment of dedicated cell to operate and manage the Indian Forest and Wood Certification Scheme (IFWCS) submitted by Indian Institute of Forest Management (IIFM), Bhopal.
 - (b) Proposal for conservation breeding of Cheetah in Banni Grassland, Gujarat.
 - (c) Proposal for developing IIFM Campus in Northeast and developing capacity strengthening of forestry sector in India.

4.2.5. The 27th Meeting of Executive Committee was held on 28th December, 2023.

The committee approved additional and deferred items of APOs of Arunachal Pradesh, Haryana, Sikkim and Uttarakhand State CAMPA (Authorities).

4.2.6. The 28^{th} meeting of Executive Committee was held on 22^{nd} March, 2024. The decisions taken on this meeting are given below: -

(i)The Executive Committee reviewed the reconciliation of project wise Compensatory Afforestation against each proposal for diversion of forest land since 1980. The Committee noted that the vetted data has been received from Andaman Nicobar Island, Jammu & Kashmir, Odisha, Rajasthan and Tamil Nadu.

The Committee asked States/UTs for providing completion certificate against each completed CA where no further maintenance is needed.

- (ii) The Executive Committee directed States/UTs to upload the KML files of the plantation and other site -specific activities timely on e-Green Watch portal and share with Forest Survey of India (FSI) for monitoring and evaluation purposes.
- (iii) The Executive Committee directed the States/UTs to prepare a perspective plan for enhancing the effectiveness of planning and implementation of CAMPA activities.
- (iv) The Executive Committee directed the States/UTs to strengthen their State/UT CAMPA offices.
- (v) The Executive Committee expressed serious concern on delayed release of CAMPA funds to the Forest Department that affects the quality of nursery and survival and growth of plantations. The DGF&SS urged PCCF & HoFF of States to take up with the State Governments for timely release of funds.
- (vi) The Executive Committee was informed that the meetings of Governing Body, Executive Committee and Steering Committee are not taking place in many States/UTs as required in the CAF Act. The Committee emphasised that the meetings of State/UT Steering Committee, Executive Committee and Governing Body should take place regularly and timely.
- (vii) The Executive Committee approved the time bound and mandatory activities of seasonal nature in the APOs of Goa, Himachal Pradesh, Karnataka, Kerala, Madhya Pradesh, Maharashtra, Meghalaya, Odisha, Punjab, Sikkim, Uttar Pradesh and West Bengal State CAMPA Authorities. The Executive Committee also approved additional APOs of Jammu & Kashmir and Uttarakhand State CAMPA and deferred items of APOs of 2023-24 of Andhra Pradesh, Delhi, Himachal Pradesh, Jharkhand, Tamil Nadu & Uttar Pradesh State CAMPA.

4.3 Project Review Committee Meeting of CAMPA Activities of the States/ UTs

The 2nd Project Review Monitoring Committee meeting to review the schemes/ projects supported by National CAMPA was held on 20th February, 2024 under the chairmanship of Director General of Forests and Special Secretary, Ministry of Environment, Forests. The Committee reviewed and noted the progress of the 28 ongoing schemes/ projects.

4.4. Meetings of Monitoring Group

The 7th Meeting of Monitoring Group of National Authority was held on 4th May, 2023 at Forest Survey of India, Dehradun and the details are as below:

Table-6: Action Taken Report of 7th Meeting of Monitoring Group

				•	
	Agenda		Action points		Decisions
1.	Review pending issues from 5 th and 6 th MG meetings.	1.	NCAMPA to provide a status report on pending issues from the 5th and 6th MG meetings. Share a list of monitoring agencies and internal and third-party	1.	Explore and present alternate development options (with or without NIC) for the new e- Green Watch Portal in the next
2.	Discuss internal and third-party evaluation reports.		evaluation reports with sampling methods, intensity, findings, and recommendations. If unavailable, FSI will extract the required data from the	2.	MG meeting. (Action: Monitoring Cell, FSI) Provide a grand listing and
3.	Explore sampling frameworks for State-level monitoring.	2.	e-Green Watch Portal. Extract and analyze data on States/UTs'		categorization of CAMPA- funded works. Prepare a category-wise list (e.g.,
4.			CAMPA activities from the portal, including reported variables and completeness of information.		Plantation, Assets) and derive sample sizes for monitoring. (Action: NCAMPA & Monitoring Cell, FSI)
5.	Development of new e-Green Watch Portal and IT cell at FSI.	3.	NCAMPA to share detailed norms for asset creation, including types, financial ceilings, and specifications.	3.	Report on the data flow and exchange mechanism between State-CAMPA and National-
6.	Planning field visits and a national-level workshop.	4.	Develop sampling frameworks and strategies for enabling mandatory State-level estimations.	4.	,
7.	Analysis of data flow between State and National CAMPA.	5.	Organize a Monitoring Group field visit to one State in June-July 2023.		activity data from the e-Green Watch Portal, checking completeness and reporting findings to MG. (Action:
8.	Monitoring cell	6.	Establish two committees at FSI, including Technical Advisory		Monitoring Cell, FSI)
	initiatives for improved reporting.		Committee and Committee of Retired Forest Officers.	5.	Develop parameters, formats, and sampling strategies for State-level estimation. (Action:
		7.	Create an IT Cell at FSI to support the development of the e-Green Watch Portal.	6.	Monitoring Cell, FSI)
		8.	Conduct campus recruitments at IIRS and FRI-DU, Dehradun, to strengthen	0.	State, preferably in June-July 2023, for the Monitoring Group. (Action: Monitoring
		9.	the Monitoring Cell. Plan and organize a National Level Workshop in June-July 2023.		Cell, FSI)



Soil and Moisture Conservation Works, West Bengal



Soil and Moisture Conservation Works, Uttarakhand

ACCOUNTS AND AUDIT FOR THE NATIONAL CAMPA, 2023-2024



<u>CHAPTER 5</u> <u>ACCOUNTS AND AUDIT FOR THE NATIONAL CAMPA, 2023–2024</u>

The Annual Accounts of National CAMPA for the period 2023-24 were prepared and audited by the C&AG. The audit certificate has been issued by C&AG (October, 2024) with the final comments that this Audit Report gives a true and fair view in conformity with the accounting principles generally accepted in India.

ANNUAL ACCOUNTS FOR FY 2023-24

FORM OF FINANCIAL STATEMENTS (NON-PROFIT ORGANISATIONS) Name of Entity - National Authority (CAMPA) BALANCE SHEET AS AT 31st March 2024

			Am	ount (in Rupees)
Schedule	CUF	RENT YEAR	PRE	VIOUS YEAR
1	3	95,74,34,18,841.94	*	82,53,88,96,584.40
2	*		2	
3	*	2	4	
4	*		*	
5	4		7	*
6	*		3	
7	*	1,80,61,59,63,764.06	*	2,33,16,44,37,621.34
	₹	2,76,35,93,82,606.00	4	3,15,70,33,34,205.74
8	*	49.54.282.66	*	11,51,180.40
9	*	-	*	
10	*	4	*	
11	*	2,76,35,44,28,323.34		3,15,70,21,83,025.34
			*	
		-0111		
	₹ .	2,76,35,93,82,606.00	₹	3,15,70,33,34,205.74
24				
25				
	1 2 3 4 5 6 7	1	1	Schedule CURRENT YEAR PRI 1

(SUBHASH CHANDRA)

CEO, National Authority

सुभाव चंद्र/SUBHASH CHANDRA विविक्त का महानिदेशक एवं मुख्य कार्यकारी व्यक्तित्वारी, केम्ब्र Addi, Director General & C.E.O. CAMPA प्रचारक, बार पूर्व प्रवाद प्रदिव्यंत भागत्व Min. of Environment, Forest and Chande Change भारत सारकार, गई दिस्की (R. 3-SINHA)

Joint CEO, National Authority

पाना शंकर सिन्हा/Rama Shankar Sinha संयुक्त मुख्य वार्यकारी अधिकारी, राष्ट्रीय धारिकरण Joint Chief Executive Officer, Halton Authority प्रयोग्य, रूप पूर्व पात्रपञ्च परिवर्धन गंगारव Min. of Environment, Forest and Climate Change संयुक्त संस्थात प्रस्थात्रप्त, महिन्दारी

ANNUAL ACCOUNTS FOR FY 2023-24

FORM OF FINANCIAL STATEMENTS (NON-PROFIT ORGANISATIONS) Name of Entity - National Authority (CAMPA) INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31.03.2024

					ount (in Rupees)
INCOME	SCHEDULE	a	irrent year	Pres	vious year
Income from Sales/Services	12	*		3	
Grants/Subsidies	13	1			
Fees/Subscriptions	14			1	
Income from investments (income on investments from earmarked/endow. Funds transferred to Funds)	15				5,98,30,95,343.0
Income from Royalty, Publication etc.	16	7		4	
Interest Earned	17	4	2,73,03,85,378.00	4	2,70,10,84,217.0
Other Incomce	18	*	12,56,52,52,131.00		55,79,60,012.0
Increasce(decrease) in stock of Finished goods and works-in-progress	19	*	88,776.00	*	
TOTAL(A)	=	4	15,29,57,26,285.00	₹	9,24,21,39,572.00
EXPENDITURE	100		150000000000000	100	200 (200 LLC)
Establishment Expenses	20		13,60,182.00		81,45,270.00
Other Administrative Expenses etc.	21		2,54,28,330.00	4	1,45,89,493.00
Expenditure on Grants, Subsidies etc.	22		2,06,32,85,357.00	*	2,38,32,42,202.00
interest	23	*		4	2,94,03,541.00
Depreciation (Net Total at the year-end - corresponding to Schedule 8)		*	11,30,158.46		5,66,781.60
TOTAL(B)		*	2,09,12,04,027.46	*	2,43,59,47,287.60
Balance being excess of Income over Expenditure (A-B)	30				
Transfer to Special Reserve (Specify each)	11 1	•	*2	*	
Transfer to/ from General Reserve			13,20,45,22,257.54	*	6,80,61,92,284.40
BALANCE BEING SURPLUS/(DEFICIT) CARRIED TO CORPUS/ CAPITAL FUND		*	13,20,45,22,257.54	*	6,80,61,92,284.40
SIGNIFICANT ACCOUNTING POLICIES	24				
CONTINGENT LIABILITIES AND NOTES ON ACCOUNTS	25				

(SUBHASH CHANDRA) CEO, National Authority

सुभाव चंद्र/SUBHASH CHANDRA infilted वन मार्गिक्टेंग्ड एवं मुख्य कार्यकारी अभिनाती अभा Add. Director General & C & O CZAPA पर्यावस्था, वन एवं प्रत्याता प्रश्चित स्थान में Min. of Environment, Forest and Survey Grange भारत संस्थान स्थान, भार्ट किल्की Govt. of India, New Orthi

Joint CEO, National Authority

ANNUAL ACCOUNTS FOR FY 2023-24

FORM OF FINANCIAL STATEMENTS (NON-PROFIT ORGANISATIONS) Name of Entity - National Authority (CAMPA) RECEIPTS AND PAYMENTS FOR THE YEAR ENDED 31.03.2024

RECEIPTS	Current Year	Previous Year	PAYMENTS	Current Year	Previous Year
I. Opening Balances a) Cash in Hand			Expenses a) Establishment Expenses (corresponding to schedule 20)	4,200.00	
b) Bank Balances			b) Administrative Expenses (corresponding to schedule 21)	₹ 2,46,02,240.00	1,43,89,493.0
i) In Currert accounts	•	5			100000000000000000000000000000000000000
II) In deposit accounts		•		7	10
iii) In savings accounts*	₹ 3,15,70,21,83,025.34	1,98,31,69,25,675.11		22 100	
		• •	II. Payments Made Against Funds For Various Projects (Name of the Fund Should be Shown along with the particular of		
II. Grants Received	1		Payments made for each Projects)	₹ 2,06,32,85,357.00	₹ 2,38,32,42,202.0
a) From Goverment of India	*	•			
b) From State Governments		•	III. Investments And Deposits Made	L	
c) From Others Sources (details)	· .		a) Out Of Earmarked/Endowment Funds		*
(Grants for Capital & revenue Exp to be shown separately)	Y		b) Out of Own Funds (Investment-Others)	• •	
III. Income On Investments from			IV. Expenditure On Fixed Assets & Capital Work-in-Progress		
a) Earmarked/Endow. Funds			a) Purchase Of Fixed Assets	46.85.638.00	7,53,962.0
b) Own Funds (Oth. Investment)	÷ :		b) Expenditure On Capital Work-in-Progress	•	•
IV. Interest Received	41		Y. Refund of Surplus Money/Loens		
a) On Bank Deposits		\$ 201	a) To the Government of India		
b) Loans, Advances etc.		§	b) To the State Governments	•	7,94,03,241.00
c) Others (8336)	7,33,10,07,618,00	9 13 62 17 529 00	c) To other providers of Funds		
Others (8121)	2,73,03,85,378.00	9,13,02,37,329,00	C) to other providers or Funds	200	20 00
V. Other Income (Specify)	2,73,03,63,376.00			1	
10 % National Fund	12,48,46,91,290,00	# 40 34 17 10F 00	VI. Finance Charges (Interest)		•
10 % National Ford	12,40,40,51,250.00	19,31,17,100.00	Yr. Frience Courges (interest)	§A = -	7
VI. Amount Borrowed			VII, Other Payments (Specify)	1,12,36,22,21,613.00	4.44,07,53,970.00
		•	Funds Sanctioned/ Released to States/Uts 10% National Fund	t 12.48.46.91,290.00	49,34,17,108.00
VII. Any Other Receipts (Give details)					
a) Amount deposited by States to National Authority	₹ 64,96,50,01,733.00	1.09.07.81.20.387.34	VIII. Closing Balance		
b) Any other receipt (Interest earned on projects funds)	₹ 8,05,60,841,00		a) Cash in Hand		
by Any other receipt (interest earned on projects funds)	6,03,00,041.00	, 6,43,44,244,04	b) Bank Balances	7	
			I) in Currert accounts	•	t 8 940
			ill in deposit accounts		
			W) In savings accounts	₹ 2,76,35,43,39,547,34	3,15,70,21,83,025.34
TOTAL	₹ 4,03,29,38,29,885.34	3,23,07,22,88,271.34		4,03,29,38,29,885.34	

(SUBHASH CHANDRA) CEO, National Authority

सुभाष येंद्र / SUBHASH CHANDRA infilten का महानिदेशक एवं पुक्र कार्यकारी व्यक्तिकारी, केम्स Addi, Director General के C.E.O. CAMPA पर्योक्षण, का पूर्व स्वताया प्रतिस्थेत काम्यास्य Min. of Environment, Forest and Climate Change

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मा शंकर सिन्हां/Rama Shankar Sinh युवा मुख्य कार्यकारी अधिकारी, राष्ट्रीय वाधिकर int Chiaf Executive Officer, National Author

> भारत सरकार, नई विल्ली Govt. of India, New Dalhi

C&AG'S AUDIT REPORT FOR THE FY 2023-24

कार्यालय महानिदेशक लेखापरीक्षा, केंद्रीय व्यय

COME NO 1317217

पर्यावरण एवं वैज्ञानिक विभाग, नई दिल्ली-110002

NO. DGA/CE/ESD/EA/SAR/CAMPA/2023-24/PR-132533 / 2/3/3

दिनांक:

सेवा में.

29 001 2024

Chief Executive Officer.

Compensatory Afforestation Fund Management and Planning Authority National CAMPA, Indira Paryavaran Bhawan,

Ministry of Environment, Forest and Climate Change, Jor Bagh, Delhi – 110003

विषय: Separate Audit Report on the Accounts of Compensatory Afforestation Fund Management and Planning Authority National CAMPA. New Delhi for the year 2023-24

महोदय,

E- 1317217 hazules

मुझे वर्ष 2023-24 के लिए Compensatory Afforestation Fund Management and Planning Authority National CAMPA, New Delhi का पृथक लेखापरीक्षा प्रतिवेदन अग्रेषित करने का निर्देश हुआ है। संसद के दोनों सदनों में प्रस्त्त करने से पहले वर्ष 2023-24 के वार्षिक लेखों को संस्थान के शासी निकाय द्वारा अनुमोदित किया/अपनाया जाए तथा इस संबंध में शासी निकाय द्वारा जारी किया गया रेसोल्युशन ऑडिट को भेजा जाए। प्रत्येक दस्तावेज जो संसद में प्रस्तुत किया जाए, उसकी तीन प्रतियां इस कार्यालय एवं दो प्रतियां भारत के नियंत्रक व महालेखापरीक्षक को अग्रेषित की जाएं। संसद के दोनों सदनों में प्रस्तुत करने की तिथियाँ भी इस कार्याल को स्चित की जाएं।

संलग्नक:- पृथक लेखापरीक्षा प्रतिवेदन

Copy to:

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DUE RS Son हुए निदेशक (पर्यावरण)
CEO (CAMPA) 1. सचिव, वन, पर्यावरण और जलवाय परिवर्तन मंत्रालय, अली गंज, जोर बाग रोड, नई दिल्ली-110003

रिप्ता निर्देशक(पर्यावरण)

C&AG's AUDIT REPORT FOR THE FY 2023-24

Separate Audit Report on the Accounts of National Compensatory Afforestation Management and Planning Authority for the year ended 31st March 2024

- 1. We have audited the attached Balance Sheet of National Compensatory Afforestation Management and Planning Authority (National Authority) as on 31 March 2024 and the Income and Expenditure Account and Receipts and Payments Account for the year ended on that date under Section 19 (2) of the Comptroller and Auditor General's (Duties, Powers and Conditions of Service) Act, 1971 read with Section 22 of the Compensatory Afforestation Fund Act 2016. These financial statements are the responsibility of the Authority'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 and 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 and regulations (propriety and regularity) and efficiency-cum-performance aspects, etc. if any, are reported through Inspection Reports/CAG's Audit Reports 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, evidence 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:
- 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, Income and Expenditure Account and Receipts and Payments Account dealt with by this report have been drawn up in the format approved by the Ministry of Finance.
- iii) In our opinion, proper books of accounts and other relevant records have been maintained by the National Authority, except for the issues mentioned below, in so far as it appears from our examination of such books.

C&AG'S AUDIT REPORT FOR THE FY 2023-24

iv) We further report that: -

A disclaimer of opinion on the financial statements of Compensatory Afforestation Management and Planning Authority (CAMPA) was issued by the C&AG of India for the years 2018-19 to 2021-22, primarily due to non-production/non-maintenance of proper records relating to opening/closing balances of 'Corpus/Capital Fund- Schedule 1 and Deposit- Schedule 11' by the Authority and non-reconciliation of accounts. In the financial statement for the year 2023-24, while these issues are largely resolved, the issues regarding reconciliation and the reliability of opening/closing balances that persist have been commented in this SAR.

A. Balance Sheet

1.Overstatement of assets and liabilities

Based on the information furnished by the National Authority during the audit, an amount of ₹ 266.90 crore pertaining to releases and refunds made by National Authority in 2018-19 and 2019-20, but not included as payments in its accounts, was identified. The same needs to be accounted for in the annual accounts to enable the reconciliation of balance to that extent. This had resulted in overstatement of liabilities as well as overstatement of assets both by ₹ 266.90 crore.

B. Income and Expenditure Account

C. Receipt and Payment Account

D. Accounting Policies

E. General

Non-reconciliation between accounts of National CAMPA and PAO

1.1 Non-reconciliation of balances of National/State Deposits with Public Account

As per the accounting procedure prescribed under para 7 of the Compensatory Afforestation Fund (Accounting Procedure) Rules 2018, the Pay and Accounts Office, MoEF&CC has to maintain a broadsheet of receipts and payments from the National Fund and effect reconciliation

C&AG'S AUDIT REPORT FOR THE FY 2023-24

on monthly basis with the National Authority. The Separate Audit Report of National CAMPA for the year 2022-23 also commented on an unreconciled amount of ₹864.56 crore between the annual accounts of National Authority and PAO. This unreconciled balance stood at ₹866.42 crore as on 31st March 2024. Out of this, an amount of ₹266.90 crore has been reconciled by the National Authority but not adjusted in Annual Accounts as commented in section A1.

An amount of ₹599.52 crore was found lying with the Authority under 'National Fund & State Deposits' but was not reflecting in the Public Account in the year 2023-24. Hence, immediate reconciliation of balances needs to be carried out with reference to the broadsheets of Receipts and Payments against each State, as maintained by the P&AO-MoEF&CC, to ascertain the correctness of balances depicted in National Fund as well as State Deposits (Schedule 11).

1.2 Mismatch of receipts from the state between CAMPA and PAO

Amount deposited by States to the Authority during the year 2023-24 was depicted as ₹6,496.50 crore on receipt side of Receipt and Payment Account which does not match with the records of PAO which shows the amount remitted to the Public Account as ₹4,813.76 crore.

The difference of ₹1,682.74 erore was traced to the funds amounting ₹844.46 erore and ₹838.28 erore received by the Authority in the months of February and March 2024 respectively but were not remitted to the Public Account before close of the financial year.

F. Grant-in-Aid

National Authority did not receive any Grant-in-aid during 2023-24.

During 2023-24, National Authority was provided a budget of ₹463.25 erore under the head of account '2406.04.102.01' out of which it incurred an expenditure of ₹209.26 erore.

G. Management Letter

Deficiencies which have not been included in the Audit Report have been brought to the notice of the Chief Executive Officer, National Authority CAMPA, through the management letter issued separately for remedial/corrective action.

C&AG's AUDIT REPORT FOR THE FY 2023-24

- (v) Subject to our observations in the preceding paragraphs, we report that the Balance Sheet, Income & Expenditure Accounts and Receipts & Payments Account dealt with by this report are in agreement with the books of accounts.
 - (vi) In our opinion and 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 and other matters mentioned in Annexure to this Audit Report give true and fair view in conformity with accounting principles generally accepted in India.
 - In so far as it related to the Balance Sheet, of the state of affairs of the National CAMPA,
 Delhi as on 31st March 2024 and
 - In as far as it is related to Income & Expenditure Accounts, of the surplus for the year ended on that date.

For and on behalf of the C&AG of India

Director General of Audit, Central Expenditure (Environment & Scientific Departments)

Place: New Delhi

Date: 121 10 27

C&AG'S AUDIT REPORT FOR THE FY 2023-24

Annexure

Internal Control

1. Adequacy of Internal Audit System

The National Authority is audited by the Internal Audit Wing of MoEF&CC. Internal Audit of the Authority was found conducted up to March 2021 only and has been pending since then.

2. Adequacy of Internal Control System

- 2.1 Pay Bill Register has not been maintained by the National Authority despite highlighting the same in previous stint of Audit.
- 2.2 Non-marking of identification marks on fixed items: For proper accounting, inventorization, physical verification, location, write off/auction etc., identification marks on each fixed item is a necessary requirement. However, it was observed that identification marks were missing on the items.

3. System of physical verification of fixed assets

The Authority has conducted the Physical Verification of fixed assets for the period 2023-24.

4. System of physical verification of inventory

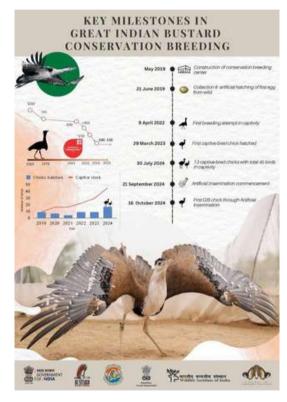
The Authority has conducted the Physical Verification of consumables for the period 2023-24.

5. Regularity in payment of statutory dues

As per the Annual Accounts and information furnished by the National Authority, no statutory dues were outstanding over six months as on 31.03.2024.

Dy. Director

SCHEMES/ PROJECTS UNDER NATIONAL CAMPA FUND



Conservation breeding of Great Indian Bustard in Rajasthan



Tamil Nadu CAMPA efforts for stabilizing mangrove in the coastal belt



Check Dam construction in Tripura



GIS & CA module in the FCA & CAMPA MIS app developed by Tripura



Gap filling plantations in Uttarakhand

<u>CHAPTER 6</u> <u>SCHEMES/ PROJECTS UNDER NATIONAL CAMPA FUND</u>

The schemes/ projects funded by the National CAMPA from the National Compensatory Afforestation Fund is depicted in the following table -

Table 7: Ongoing Schemes including Schemes approved from National Compensatory Afforestation Fund for the year 2023-24.

(Rs. in crore, period in years)

S. N	Scheme/Project Name	Starting Year/Ext ension	Project Period	Project cost	Fund released (Rs. in	Fund utilized	Implemen ting	Programme Division
0.		ension			crore)	(Rs. in crore)	Agency	
	Indian Council	of Forestry	Research a	nd Educati			rch Institute	(FRI)
1	Strengthening Forestry Research for Ecological Sustainability and Productivity Enhancement	2019-20/ 2025-26	6	313.67	169.26	154.15	ICFRE	Research & Training Division
2	Estimation of Economic Losses in Real Term Per Hectare Basis due to Forest Fire in Uttarakhand and Madhya Pradesh	2020-21/ March 2023	2	3.79	3.4	2.89	ICFRE	Forest Protection Division
3	Preparation of DPR for Rejuvenation of Damodar and Subarnarekha rivers through forestry Inventions	2021- 2022 /Septemb er 2024	2	1.17	1.05	0.71	ICFRE	NAEB
4	Mapping monitoring and management of Lantana camara through utilization for improving livelihood of people in forest fringe villages of India	2023-24	5	14.49	14.49	Information awaited	ICFRE	Research & Training Division
5	Rehabilitation and Retrofitting of FRI Heritage Building	2023-24	1	10.35	10.35	10.35	ICFRE- FRI	Research & Training Division
6		2023-24	1.5	0.98	0.98	0.29	ICFRE- FRI	Research & Training Division
7	Establishment of Programme Unit for Operationalizatio	2023-24	3	10.00	6.28	1.00	ICFRE- FRI	Hazardous Substances Management Division

S. N o.	Scheme/Project Name	Starting Year/Ext ension	Project Period	Project cost	Fund released (Rs. in crore)	Fund utilized (Rs. in crore)	Implemen ting Agency	Programme Division
	n of Green Credits Programme at ICFRE				,			
8	National Collaborative Scheme on Forest Fire Management	2022-23	4	22.31	3.81	2.91	FRI	Forest Protection Division
9	Renovation & Modernization of Xylarium of Forest Research Institute	2023-24	2	1.25	1.25	Cumulative expenditure till March 2024 is 0.17 cr and Committed expenditure till 31.08.2024 is 0.18 cr	FRI	Research & Training Division
10	Strengthening of National Forest Library and Information Centre for Education and Forestry Research-FRI	2023-24	1	1.63	1.63	1.43	FRI	Research & Training Division
					of India (WI			
1	Endangered Species Recovery Programme (ESRP)- Development of Conservation plan for Gangetic River Dolphin	2015-16/ Decembe r 2025	5	23	21.37	17.35	WII	Wildlife Division
2	Conservation of Manipur's Brow Antlered Deer (Sangai)-ESRP	2015-16/ Decembe r 2025	5	19.95	10.31	6.48	WII	Wildlife Division
3	Recovery of Dugongs and their Habitats in India- ESRP		5	23.58	18.37	13.27	WII	Wildlife Division
4	UNESCO Category2 Centre (C2C) on Natural World Heritage Management and Training for the Asia-Pacific Region	2018-19/ March 2025	3	18.66	18.66	12.46	WII	Wildlife Division
5	PAN India assessment and monitoring of endangered species covered under the' Integrated Development of Wildlife Habitats	2021- 2022	2	19.05	11.43	7.42	WII	Wildlife Division

S. N o.	Scheme/Project Name	Starting Year/Ext ension	Project Period	Project cost	Fund released (Rs. in	Fund utilized (Rs. in	Implemen ting Agency	Programme Division
	(IDWH) scheme				crore)	crore)		
	of MoEF&CC Government of India							
6	Range-wide enumeration of River Dolphin populations in India	2021-22/ Decembe r 2025	1	10.15	10.15	7.76	WII	Wildlife Division
7	Phase II Proposal for Synchronized Elephant estimation	2023-24	6 months	3.00	3.00	1.50	WII	NTCA
8	Habitat improvement and conservation breeding of Great Indian Bustard – ESRP	2015-16/ June 2024	5	35.73	35.73	35.68	WII	Wildlife Division
9	Establishment of National Centre for wildlife forensics (NCWF)	2022-23	4	82.83	-	-	WII	Wildlife Division
				rest Surve				
1	Monitoring Protocol for Plantations and Assets created by State Forest Departments (SFDs)	2019-20	6	13.14	2.90	1.30	FSI	Survey and Utilisation Division
2	Satellite Survey of Encroachment position of Rejected claims as per Order of Hon'ble Supreme Court in Writ Petitions (civil) No(s) 109/2008 Wildlife First & Others vs. Ministry of Forest and Environment & others	2021- 2022	6	48.00	5.66	3.24	FSI	Forest Protection Division
3	Strengthening of e-Green Watch	2023-24	5	6.32	Not released	-	FSI	Survey and Utilisation Division
4	Web GIS based Decision Support System (DSS) for forest clearance	2023-24	5	5.00	1.00	Information awaited	FSI	Survey and Utilisation Division
5	Forest Fire Monitoring including burnt area assessment	2023-24	5	9.01	Not released	-	FSI	Survey and Utilisation Division

S.	Scheme/Project	Starting	Project	Project	Fund	Fund	Implemen	Programme
N o.	Name	Year/Ext ension	Period	cost	released (Rs. in crore)	utilized (Rs. in crore)	ting Agency	Division
6	Above Ground Biomass (AGB) Estimation using Synthetic Aperture Radar (SAR) data	2023-24	5	2.88	0.05	Information awaited	FSI	Survey and Utilisation Division
	(DAIC) data	Ind	ian Institut	e of Forest	Managemer	nt (IIFM)	<u> </u>	
1	Establishment of a centre of excellence for Forest Landscape Restoration	2023-24	1	2.86	Not released	-	IIFM	NAEB
2	Study on impact of Voluntary relocation of villages from Tiger Reserves	2023-24	1	0.65	0.65	Information awaited	IIFM	Research & Training Division
3	Ecosystem Service Valuation Studies to be conducted in the Tiger Reserves of the country	2023-24	1	0.82	Not released	-	IIFM	NTCA
4	Developing Indian Institute of Forest Management (IIFM) Campus in Northeast and developing capacity strengthening of Forest Sector in India	2023-24	1	11.88 revised from Rs. 4.85 crore	11.88	Information awaited	IIFM	Research & Training Division
5	Establish a dedicated Cell of Scheme Operating Agency (SOA) to operate and manage the Indian Forest and Wood Certification Scheme (IFWCS)	2023-24	1	1.38	Not released	-	IIFM	Research & Training Division
6	Developing Infrastructure for Conducting Training and Capacity Building in Forest Management, Sustainable Development, Carbon Market, Climate Change, and Conservation and Livelihood	2023-24	2 years	70.00	Not released	-	IIFM	Research & Training Division

S. N o.	Scheme/Project Name	Starting Year/Ext ension	Project Period	Project cost	Fund released (Rs. in crore)	Fund utilized (Rs. in crore)	Implemen ting Agency	Programme Division
			ional Tiger		on Authorit			
1	Assessment of Population Status of Tigers, Co- predators, Prey and their habitats in India	2022-23	1	21.60	21.60	13.61	NTCA	NTCA
2	Conservation breeding of Cheetah (Acinonyx jubatus) in Banni Grassland, Gujarat	2023-24	2	20.31	3.00	0.02	NTCA	NTCA
-	N U	2020.21	5	GIM/NA			CEDA	MAED
1	Nagar Van Yojana (534/1000 Nagar Van)	2020-21	5	895.00	431.77	-	SFDA	NAEB
2	School Nursery Yojana	2020-21	5	49.50	4.80	-	SFDA	NAEB
3	Mangrove Initiative for Salt Pans Habitats and Tangible Incomes-MISHTI	2023-24	5	100.00	17.94 (WB, Kerala, Puducherr y, Gujarat, Andhra Pradesh and Odisha)	Information awaited	NAEB/GI M	GIM/NAEB
			Bombay Na		ry Society (I			
1	Implementing The Central Asian Flyway National Action Plan with Special Focus on Preparation of Site-Specific Activity Plan, Capacity Building, Developing Bird Sensitivity Map for Setting up of Wind Energy and Species Action Plans	March 2025	3	3.754	1.61	1.75 (As per the report received from BNHS)	BNHS	Wildlife Division
	F-1					ature (IUCN)		374.00
1	Enhanced Capacity Building of Stakeholders and State Government on Forest Landscape Restoration and Reporting	2020-21/ July 2024	3.5	5.90	3.65	3.69 as per the PPT shared by IUCN.	IUCN	NAEB

6	Calcama/Danisart	Ctanting	Dunicat	Duntert	Fu- J	F J	Immlesses	Ducarr
S. N o.	Scheme/Project Name	Starting Year/Ext ension	Project Period	Project cost	Fund released (Rs. in crore)	Fund utilized (Rs. in crore)	Implemen ting Agency	Programme Division
	Mechanism on				crore)	crore)		
	Bonn Challenge							
				al Zoo Aut	hority (CZA)			
1	Setting up National Referral Center for Wildlife Disease Monitoring and Prevention-CZA	2022- 2025	5	3.00	2.08	2.08	CZA	Wildlife Division
			mpact Asse	ssment Div	vision (IA Di			
1	PARIVESH 2.0	2021- 2022	5	95.59	44.18	31.76	Impact Assessmen t Division	Impact Assessment Division
				NICS	SI		(Division	Division
1	Project proposal for the yearly maintenance, Up-	2016-17	-	5.96	6.81	6.81	NICSI	Forest Conservation Division
	gradation and FC module and Hand holding support of PARIVESH- NICSI							
	NICSI	Instit	ute of Wood	d Science a	nd Technolo	ov (IWST)		
1	Roll out and Preparedness of States for using National Transit	2023-24	3	4.67	0.91	UC Not received	IWST	Forest Policy Division
	Pass System		Vare	ntales Stat	e Authority			
1	Development of Sandalwood and Rosewood Estates and Management of Sandalwood Reserves in Karnataka	2022-23	7	25.65	0.48	UC Not received	Karnataka State Authority	-
					Quarter (R	OHQ)		_
1	Proposal for seeking financial support for strengthening, monitoring and implementation of the CAF Act by Regional Offices of the MoEFCC	2023-24	5	57.1162	1.96 (including RO Chennai and RO Dehradun	-	DDGF of concerned Regional Offices	Regional Offices Headquarters (ROHQ) Division





Nagar Van in Madhya Pradesh





Nagar Van in Andhra Pradesh



Nursery Raised Plantation





Mangrove Conservation works in Gujarat

INNOVATIVE WORKS UNDER CAMPA



<u>CHAPTER 7</u> INNOVATIVE WORKS UNDER CAMPA

Some of the Innovative works carried out from CAMPA funds are as under:

S. No.	Name of Innovative work
1.	Mangrove Initiative for Shoreline Habitats & Tangible Incomes (MISHTI)
2.	Landscape Restoration Through Grassland Development
3.	Commercial Bamboo Plantation
4.	Conservation breeding of Cheetah in Banni Grassland, Gujarat

7.1 Mangrove Initiative for Shoreline Habitats & Tangible Incomes (MISHTI)

Mangrove Initiative for Shoreline Habitats & Tangible Incomes (MISHTI) announced in the Union Budget of 2023-24 envisages to develop and conserve Mangroves ecosystem in approximately 540 square kilometers (sq. km.) in the coastal region comprising 11 States and 2 Union Territories during five years commencing from the year 2023-24. The Mission MISHTI activities include conservation, plantation and development of mangroves, sharing of best practices, management practices and resources mobilisation through Public Private Partnership.

Objectives: -

MISHTI scheme aims to conserve mangrove ecosystem, promote sustainable livelihoods for local communities, and enhance the resilience of the coastal ecosystem. The objectives of the scheme are as follows: -

- (i) Increase the mangrove cover along the coastline and on salt pan lands in India, with a particular focus on the Sundarbans delta and the Hooghly Estuary in West Bengal.
- (ii) Promote community-based mangrove plantation and restoration activities, involving local communities and NGOs in the plantation and maintenance of mangrove forests.
- (iii) Improve the ecological resilience of the coastal ecosystem by protecting against erosion, storm surges, and sea-level rise.
- (iv) Enhance the bio-diversity of the mangrove ecosystem and conserve threatened and endangered species.

Gujarat ranks second in the country with a mangrove cover of approximately 1175 sq. km. Over the years, through consistent efforts, Gujarat has seen a significant increase in mangrove cover, from 397 sq. km. in 1991 to 1175 sq. km. in 2021.

Mangrove plantation during 2023-24:- Total 6930 ha.

- (i) Plantation by Forest Department:- 4740 ha. Plantation
- (ii) by Gujarat Ecological Commission: 2190 ha.

7.2 Landscape Restoration through Grassland Development

Since the year 2020-21, CAMPA Funds are utilized for ecological restoration of landscape through grassland development and encouraging natural regeneration. In the 2021 Rains, an area of 5753.840 ha., in the 2022 Rains, 1874.00 ha. and in the 2023 Rains, 1190.00 ha. area was covered with the total area 8817.840 ha. covered under grassland development.

In 2024 Rains, 2065.00 ha. area is proposed for next year. The activity will benefit forest fringe villages and fodder will be made available for their cales on cut & carry basis.

In Maharashtra State, grass species viz. Marvel (*Dichanthium Annulatum*), Pavnya (*Sehima sulcatum*), Sheda (*Sehima nervosum*), Guinea grass (*Megathyrsus maximus*), Kala dhaman (*Cenchrus setigerus*), Madras anjan (*Cenchrus ciliaris*), and Deenanath (*Pennisetum pedicellatum*) are cultivated for grassland development.

7.3 Commercial Bamboo Plantation

Bamboo is a rapidly growing resource, outpacing many plantation trees in growth rate. Depending on the species, it can be harvested in short span of three to four years. Bamboo cultivation plays a crucial role in soil stabilisation and revitalisation, making it a valuable option for reclaiming degraded land.

Tripura is home to 21 species of Bamboo out of 130 species available in India. Bamboo handicrafts of Tripura are among the best in the country. The 60% of the requirement of entire country for bamboo sticks for Agarbatti making is met from the State. Tripura Bamboo handicrafts are considered to be among the best in the country for their exquisite designs, wide range of products and artistic appeal. This industry has a great export potential as well. Furthermore, industrial products like bamboo tiles, laminated products, ply boards, corrugated sheets etc. are being produced and used as building material. For this purpose, Tripura Forest Department had introduced the commercial bamboo plantation in the State during 2021-22 to promote bamboo as commercial product and serve as a source of livelihood generation in rural areas. At present, Bamboo seedlings have attained almost 13-14 ft height and almost 95% stock is there. During 2022-23 and 2023-24, the 2nd year maintenance and 3rd year maintenance like 1st weeding, vacancy filling, earth mounding etc. along with Maintenance of fencing have been done.

7.4 Conservation breeding as well as reintroduction of Cheetah Banni Grassland, Gujarat

The Scheme aims at reintroducing the cheetah in Banni Grasslands of Gujarat. Asiatic cheetah (*Acinonyx jubatus venaticus*) known for its unmatched speed and grace was once roaming the vast, open spaces of India's grasslands but has been absent from Indian ecosystems for decades. The reintroduction is not just about restoring a species; it's about managing the delicate balance of nature and enhancing the biodiversity of the region.

National CAMPA has allocated a total funding of Rs. 20.31 crore over the first two years of the project, Rs. 14.70 crore for first year activities and Rs. 5.61 crore for second year activities, to further strengthen Cheetah re-establishment efforts, and focus on habitat restoration and community participation.



MISHTI,GUJARAT



A view of Banni Grassland, GUJARAT

ACHIEVEMENTS UNDER CAMPA DURING 2023-24



ACHIEVEMENTS UNDER CAMPA DURING 2023-24

8.1 APO status, fund released and utilized by the States/UTs from State CAMPA fund in the FY 2023-24



Sl. No	State/UT	APO Approved	Fund Released	Fund Utilised	
1.	Andaman and Nicobar Islands	6.70	7.72	2.38	
2.	Andhra Pradesh	226.70	146.00	146.00	
3.	Arunachal Pradesh	190.69	190.66	183.32	
4.	Assam	109.69	70.69	74.30	
5.	Bihar	37.88	37.22	29.59	
6.	Chandigarh	1.54	Ni1	Nil	
7.	Chhattisgarh	471.21	1000.00	873.52	
8.	Delhi	47.15	47.15	8.93	
9.	Goa	31.28	23.29	28.87	
10.	Gujarat	250.02	226.76	226.76	
11.	Haryana	69.03	225	59.21	
12.	Himachal Pradesh	185.14	110.00	56.26	
13.	Jammu and Kashmir	370.55	245.37	148.20	
14.	Jharkhand	412.14	240.38	213.02	
15.	Karnataka	313.89	313.77	288.52	
16.	Kerala	9.06	5.00	2.41	
17.	Ladakh	60.55	60.55	39.69	
18.	Madhya Pradesh	1070.60	959.24	937.52	
19.	Maharashtra	597.57	417.32	421.15	
20.	Manipur	20.26	20.26	20.26	
21.	Meghalaya	30.91	12.70	0.235	
22.	Mizoram	14.60	5.37	4.96	
23.	Odisha	948.04	1055.13	833.87	
24.	Punjab	257.10	168.24	87.79	
25.	Rajasthan	286.49	262.00	242.35	
26.	Sikkim	79.95	79.95	63.03	
27.	Tamil Nadu	44.149	Nil	Nil	
28.	Telangana	455.30	335.85	237.28	
29.	Тгірига	85.77	40	19.95	
30.	Uttar Pradesh	172.04	169.70	166.90	
31.	Uttarakhand	383.82	347.95	262.06	
32.	West Bengal	79.40	48.63	25.45	
	Total	7319.27	6871.90	5703.79	

Note-The details are furnished by States/UTs



8.2 Status of Compensatory Afforestation (CA) and Penal Compensatory Afforestation (PCA) taken up under CAMPA funds from 1980 to 2024.

The States and Union Territories have informed that Compensatory Afforestation of 10.95 lakh ha. against the target of 12.46 lakh ha. has been taken up till 2024 as per details given below:

(Area in ha)

			CA Achieved	CA	Balance CA
S.No.	State/UT	Proposed CA	(as on	Achievement	needs to
5.110.	State/C1		31.03.2024)	in Percentage	carried out
		Ha.	Ha.	%	Ha.
1	Andaman & Nicobar Islands	2586.30	460.26	17.80	2126.04
2	Andhra Pradesh	41959.43	34461.68	82.13	7497.75
3	Arunachal Pradesh	46353.19	42415.16	91.50	3938.03
4	Assam	9725.84	8588.01	88.30	1137.84
5	Bihar	7387.61	6311.62	85.44	1075.99
6	Chandigarh	109.95	109.95	100.00	0.00
7	Chhattisgarh	68407.15	57882.64	84.61	10524.51
8	Delhi	303.65	319.96	105.37	-16.31
9	Goa	3549.16	2862.16	80.64	687
10	Gujarat	99305.40	99050.64	99.74	254.76
11	Haryana	15241.47	10542.98	69.17	4698.49
12	Himachal Pradesh	33880.42	31363.68	92.57	2516.74
13	Jammu & Kashmir	31503.00	28348.00	89.99	3155
14	Jharkhand	82283.21	49262.11	59.87	33021.1
15	Karnataka	30110.24	28982.37	96.25	1127.87
16	Kerala	60962.9273	60471.85	99.19	491.08
17	Ladakh	Nil	Nil	Nil	Nil
18	Madhya Pradesh	254243.29	236248.74	92.92	17994.55
19	Maharashtra	110873.98	103691.13	93.52	7182.847
20	Manipur	8531.20	6192.334	72.58	2338.866
21	Meghalaya	3062.19	1060.71	34.64	2001.48
22	Mizoram	11247.1671	10391.77	92.39	855.4
23	Odisha	84929.60	72933.37	85.88	11996.23
24	Punjab	23848.911	22858.996	95.85	989.915
25	Rajasthan	52309.47	41455.57	79.25	10853.9
26	Sikkim	5864.12	5864.13	100.00	0.00
27	Tamil Nadu	4114.79	3616.42	87.89	498.37
28	Telangana	42968.53	32300.74	75.17	10667.79
29	Tripura	7665.14	7120.34	92.89	544.8
30	Uttar Pradesh	39105.74	32931.68	84.21	6174.06
31	Uttarakhand	58543.70	53688.88	91.71	4854.82
32	West Bengal	5514.00	3349.40	60.74	2164.60
	Total	12,46,490.77	10,95,137.2674	87.86	1,51,353.51



CA, Sy. No. 37, Cotigao Village, Ambadafond Beat, Shisheval Round, South Goa



Raising of New CA Plantation, Alorna Beat, Imrampur, North Goa



Plantation with semi circular crescent bund, Uttarakhand

8.3 Status of Plantation carried out under CA for the FY 2023-24 through CAMPA funds

(Area in ha. & Rs. in crore)

S. No.	State/UT	CA Physical Target	CA Achievement	
5. 110.	State/O1	На	На	
1	Andaman & Nicobar Islands	181.47	95.47	
2	Andhra Pradesh	1827.75	311.12	
3	Arunachal Pradesh	3001.34	2858.42	
4	Assam	528.27	382.56	
5	Bihar	1334.09	1321.09	
6	Chandigarh	-	-	
7	Chhattisgarh	770.242	467.74	
8	Delhi	45.17	37.34	
9	Goa	470	470	
10	Gujarat	2004.94	2004.94	
11	Haryana	Nil	Nil	
12	Himachal Pradesh	1315	888	
13	Jammu & Kashmir	272.43	262.08	
14	Jharkhand	3,807.74	2789.84	
15	Karnataka	718.4	720.29	
16	Kerala	170.3	117.26	
17	Ladakh	-	-	
18	Madhya Pradesh	1416	5301.66	
19	Maharashtra	546.384	544.384	
20	Manipur	0	0	

S. No.	State/UT	CA Physical Target	CA Achievement
5.110.	State/ O I	На	На
21	Meghalaya	146.87	0
22	Mizoram	Nil	Nil
23	Odisha	1962.91	1628.66
24	Punjab	993.873	940.38
25	Rajasthan	2003.36	1365.4
26	Sikkim	104.06	53.19
27	Tamil Nadu	113.82	0
28	Telangana	918.771	551.12
29	Tripura	810.29	669.85
30	Uttar Pradesh	1414.99	1288.6
31	Uttarakhand	2200	1697.24
32	West Bengal	321.65	139.92
Total		29400.12	26906.55

8.4 Status of Catchment Area Treatment Plan (CAT) under CAMPA for the FY 2023-24

(Area in ha. & Rs. in crore)

Sr. No.	Name of State/UT	Physical Targets	Financial Target
1	Andaman &Nicobar	Nil	Nil
2	Arunachal Pradesh	Creation of planation = 1000 ha Enrichment of plantation creation = 200 ha Maintenance of plantation (2nd & 3rd year) = 200 ha Distribution of seedling = 100 ha Landuse program to control shifting cultivation: Strip plantation = 1895.11 ha Staggered trenches = 113.09 ha Cover crop strips = 1981.60 ha Vegetative hedge = 27.40 ha Silvicultural strips= 4018 ha Bench training = 70 ha Soil and water conservation engineering/ mechanical measures: DRPBD=358 Nos. LBCF = 235 Nos. Staggered trenches = 159112 Nos. Planting Development of pasture & fodder = 631 ha Treatment of pilot areas plantation & cultivation = 121.06 ha Erosion control through vegetative barriers = 1385212 Nos.	20.14
3	Andhra Pradesh	Raising of plantation = 314.5 ha Raising of nurseries = 10.5 lakh Maintenance of plantations = 360.50 ha Maintenance of nurseries = 6.12 lakh Boundary pillars = 60 Nos. Rock filled dams = 170 Nos. Check dams = 26 Nos. PTs/MPTs = 77 Nos. CPTs = 4041 Cum Fencing = 2000 RMT Vegetative measures Project Over Heads/ Administrative Charges = 0.0 Others: stone walls = 10 km, Firelines = 1000 rmt,	11.37
4	Assam	1983	3587.82
5	Bihar	Nil	Nil

Sr. No.	Name of State/UT	Physical Targets	Financial Target
6	Chandigarh	Nil	Nil
7	Chhattisgarh	24 works	5.47
8	Delhi	Nil	Nil
9	Goa	Nil	Nil
10	Gujarat	Plantation to check erosion = 250 works	2.03
11	Haryana	Nil	Nil
12	Himachal Pradesh	New plantation = 775 Soil and moisture conservation works: 134335 Rmt Infrastructure dev and forest protection = 75 Nos. paths, Wildlife activities = 33 Nos. Other works = 2278 Nos. Nursery raising = 21.65 lakh plants & 8 nursery Development of degraded forest area = 256 ha	25.83
13	Jammu & Kashmir	Nil	Nil
14	Jharkhand	Watershed management -7 division	5
15	Karnataka	Maintenance of plantation =176.07 ha.	0.66
16	Kerala	Nil	Nil
17	Ladakh	Nil	Nil
18	Madhya Pradesh	79962 ha	20.61
19	Maharashtra	-	9.23
20	Manipur	 i. Watershed management- Brushwood check dam = 30 Nos. ii. Plantation to check erosion: a. Advance work = 10 b. Maintenance of existing/older plantation = 3375 ha iii. Forest Infrastructure iv. Monitoring & Contingency 	2.66
21	Meghalaya	Nil	Nil

Sr. No.	Name of State/UT	Physical Targets	Financial Target
22	Mizoram	Nil	Nil
23	Odisha	145	1.15
24	Punjab	Nil	Nil
25	Rajasthan	LS	4
26	Sikkim	1375 ha	9.8
27	Tamil Nadu	Plantation to check erosion= 5 ha	0.598
28	Telangana	 i. Water shed management (in Nos.)=1075-RFDs, 116-MPT, 62-PT, 6001-SCT, 7-CD ii. Plantation to check erosion=30 km Bund planting, 70 ha planting of rare medicinal species iii. Any other relevant activities: a. Peripheral trench = 35 km b. Rough Stone packing at canal passing through the hillocks = 6 km c. Infrastructure d. Nursery = 4 Nos. e. FRO quarter=1 No. f. Vehicle hiring= 1 No. g. Creation of firelines in remanent block h. Firelines= 45 Km i. Maintenance of Firelines= 7 Km j. Firefighting equipment= 4 Nos. k. Socio-economic component= LS l. Administrative cost= LS 	7.323
29	Tripura	Nil	Nil
30	Uttar Pradesh	LS	0.56
31	Uttarakhand	i. Watershed Management= 13993 Nos.ii. Plantation to check soil erosion= 4442 haiii. CAT PMU= 5 Nos.	68.82
32	West Bengal	Nil	Nil
	Total		195.25



Water Harvesting Structure, Hamirpur Forest Division, Himachal Pradesh



Water HarvestingStructure, Hamirpur Forest Division, Himachal Pradesh

$8.5\,$. Implementation of Integrated Wildlife Management Plan under CAMPA

(Area in ha. & Rs. in crore)

	a. & Rs. in crore)		
S.	State/UT	Target	
No.		Physical	Financial
1	Andaman & Nicobar	Nil	Nil
2	Andhra Pradesh	(1) Crop Compensation & Human injuries: LS (2) Construction of Watch Towers: 1 (3)Fire line creation, infrastructure development: Fire lines creation-10 Km & Maintenance-10 Km, improvement of EEC, maintenance of quarters to frontline staff, conducting awareness programs etc (4) Constructions/repairs of old Check Dams: Check dam 1 no. providing water to saucer pits 1700 lts, de-silting of natural water resources: 5 Nos.	0.78
3	Arunachal Pradesh	(1) Const. of check gate with hut: 6 Nos. (2) Patrolling squad/wages: 53 Nos (3) Erection of night vision vinyl signage with Ms angle iron post (a) 1 no/km. 60 Nos./30 km (4) Awareness camp in school/Printing of brochure/Maintenance of signage: 12 Nos. (5) Monitoring & Evaluation: LS (6) Creation of plantation: 12 ha. (7) Erection of watch tower: 9. Nos. (8) Waste management plan: 3 Nos. (9) Identification of rich wildlife habitat and corridors: 3015 Nos (10) Canopy connectivity for animal crossing by plantation of tall saplings: 2400 Nos. (11) Hexagonal awareness shed: 1 No. (12) Rescue & Treatment: LS (13) C/o Rescue Treatment Centre including medicine & equipment: 1 No. (14) Speed Breaker: 12 Nos. (15) Construction of interpretation centre: 1 No. (16) Vehicle: 8 Nos. (17) Motor cycle: 2 Nos. (18) Employment generation: 45 beneficiaries (19) Avenue plantation: 3 Km (20) Contingency driver: 4 Nos. (21) Contingency driver: 4 Nos. (22) Renovation of animal enclosure: LS (23) Ex situ conservation: LS (24) Hiring of veterinarian: LS (25) Maintenance of Check Gate with hut: 8 Nos. (26) POL & Maintenance of M/cycle & vehicle: 23 Nos. (27) Tending operation, Maintenance of Fence: 7700 mt/ 14 ha (28) Maintenance of Animal Shed: 6 Nos.	6.09
4	Assam	Nil	Nil
5	Bihar	Nil	Nil
6	Chandigarh	Nil	Nil
_7	Chhattisgarh	183 work	8.88
8	Delhi	Nil	Nil
9	Goa	Nil	Nil
10	Gujarat	Nil	Nil
11	Haryana	Nil	Nil
12	Himachal Pradesh	LS	16.73
13	Jammu & Kashmir	-	10.56
14	Jharkhand	24 Divisions	35.17
15	Kamataka	-	3.12
16	Kerala	Nil	Nil
17	Ladakh	Nil	Nil
18		87036 ha	8.28
	Madhya Pradesh		
19	Maharashtra		1.92
20	Manipur	(1) Advance Work (ANR): 25 (2) Weed removal: 03 (3) Construction of water hole: 01 (4) Awareness Programme: 01	0.26
21	Meghalaya	Nil	Nil
22	Mizoram	Nil	Nil
		-	

S.	State/UT	Target		
No.		Physical	Financial	
23	Odisha	113 Nos Projects	107.24	
24	Punjab	Nil	Nil	
25	Rajasthan	(1) Parwan Dam Project (Wildlife Kota Division): LS (2) Chambal Bhilwara pipeline project at Mukundra National Park, Kota: LS	6.50	
26	Sikkim	(1) Diversion of 52.70 ha of reserve forest land for the construction/improvement of Flaghill-Madhubala-Dokala Road in Latuii RF within the Pangolakha Wildlife Sanctuary in East Sikkim by 130 RCC (BRO) (2) Diversion of 2.10 Ha. of forest land for development of Skywalk for Promotion of Wildlife Tourism at Bhaleydhunga, Maenam Wildlife Sanctuary, South Sikkim.	2.13	
27	Tamil Nadu	Habitat management for flora and fauna (Food/cover/water management): 20	0.02	
28	Telangana	(1) Habitat management for flora and fauna (Food/cover/water management) (2) Water Resources Managements & SMC Structures (3) Creation of Fire Lines & maintenance of Firelines (4) Strengthening protection (5) Relocation of villages from core area of ATR (6) Miscellaneous & Publicity, Awareness	59.649	
29	Tripura	Habitat management for flora and fauna (Food/cover/water management): 2 Nos.	0.71	
30	Uttar Pradesh	Nil	Nil	
31	Uttarakhand	(1) Habitat management for flora and fauna - 80 ha (ASW), 60 Nos. water conservation, 14 Nos. improvement of natural habitat (caves, rain sheds) (2) Weed control-100 ha (3) Human Wildlife Conflict Management: Roads (20km), culverts (10 nos), Rescue net, equipment (18 Nos.), trainings etc.	4.18	
22	West Bengal		15.58	
32	West Deligar			

8.6 Status of Artificial Regenaration and Assisted Natural Regeneration under NPV during 2023-24 (Area in ha. & Rs. in crore)

Sr. No.	Name of State/UT	Physical Targets (Ha)	Achievement (Ha)
1	Andaman &Nicobar	636.35	204.8
2	Arunachal Pradesh	6715.38	6663.38
3	Andhra Pradesh	1996	975.5
4	Assam	1983	3587.82
5	Bihar	Nil	Nil
6	Chandigarh	Nil	Nil
7	Chhattisgarh	9673.81	5877.2
8	Delhi	Nil	Nil
9	Goa	50	50
10	Gujarat	5827	6248.5
11	Haryana	Nil	Nil
12	Himachal Pradesh	4989	2396
13	Jammu & Kashmir	13014+ 8.50 Lakh plants	9600.02
14	Jharkhand	7150	9489.95
15	Karnataka	8925	8882.72
16	Kerala	350.2	-
17	Madhya Pradesh	41636	3089.27
18	Maharashtra	1755	1450
19	Manipur	1335	1335
20	Meghalaya	546	Nil

Sr. No.	Name of State/UT	Physical Targets (Ha)	Achievement (Ha)
21	Mizoram	NIL	Nil
22	Ladakh	5705 Nos	9.32
23	Odisha	31126	31079
24	Punjab	4631	4050
25	Rajasthan	14210	14130
26	Sikkim	455	480
27	Tamil Nadu	Nil	Nil
28	Telangana	7353	5943.92
29	Tripura	879	869.91
30	Uttar Pradesh	Nil	Nil
31	Uttarakhand	4828.79	4118.75
32	West Bengal	320.46	232.4
	Total	170384.99	120763.46



ANR Plantation, Chandel Beat, Pernem, North Goa



Raising of ANR and Gap Plantation, Edda Beat, Cotigao Wildlife Sanctuary, South Goa



CA Plantation, Com. No. 451, Mahagaon Range, Pusad Division, Yavatmal Circle, Maharashtra

8.7 Status of Forest Fire Prevention works under NPV for the FY 2023-24

(Area in ha & Rs. in crore)

			(Area in ha & Rs. in cro
S. No.	State/UT	Forest Fire Prevention	
	A 1 035 1	Physical (Target)	Financial (Target)
1	Andaman & Nicobar	Nil Pin Washington 22 Na	Nil
		Fire Watchers: 83 Nos.	2.04
2	Andhra Pradesh	Organisation of Awareness campaigns: 96 Nos.	
		Purchase of fire equipment	
3	Arunachal Pradesh	Purchase of fire equipment: 125 Nos. Control	0.32
	At unacilar Frauesii	burning at river bank: 80 ha	
4	Assam	Nil	Nil
		377	277
5	Bihar	Nil	Nil
6	Chandigarh	Nil	Nil
7	Chhattisgarh	4126 Beat	15.75
8	Delhi	Nil	Nil
		i. Engagement of fire watchers- 21000 Mandays	1.77
		ii. Maintenance & creation of firelines- 250 Rkm	
9	Goa	iii. Construction of watch tower at Netravali WLS	
		and Cotigao WLS - As per APO	
10	Gujarat	Nil	Nil
11	Haryana	Nil	Nil
-11	Haiyana	Fire Watchers: 90626 MD	8.94
12	Himachal Pradesh		0.54
13	Jammu & Kashmir	Control Burning: 14046	5.98
	Tharkhand	201	
14	7 11011 1111111111111111111111111111111	36 No.	4.816
15	Karnataka	10000 km	13
		i. Engaging fire gangs: 19375 MM,	1.5
16	Kerala	ii. Fire awareness campaigns: 110 nos,	
10	Kelala	iii.Purchase of firefighting equipments and	
		creation of fire breaks: 620 km	
		i. Cleaning jungle including uprooting of rank	0.6194
		vegetation, grass: 51000 sq.m.	
		ii. Formation of bund trench by way of excavation	
17	Ladakh	of earth for fire line = 22950 cum	
		ii Purchase of fire equipment = LS	
		iii. Awareness camps = LS	
	1	Forest fire prevention and control operations,	37.43
18	Madhya Pradesh	modern devices and safety kit	31.43
		i.Fire lines = 33586 km	27.03
19	Maharashtra	ii. Fire Watchers = 4727 Nos.	27.03
			0.00
		i. Formation of village forest fire committee in	0.82
20	Manipur	every division	
	Manipu	ii. Setting up control room & GIS support cell,	
		purchase/ hiring of vehicle/ motorcycle	
		141 Nos.	1.44
		2050 mtrs	
21	Meghalaya	153 km	
		36 Rkm	
		125.068 ha	
		i. Fire lines = 468.02 km	2.0335
22	Mizoram	ii. Fire Watchers = 93 Nos.	
		iii. Purchase of fire equipments = LS	
		i. Creation and Maintenance of fire line: 19500	8.63
		Km	
		iii. Procurement of Fire Blower including fuel and	
		other accessories: 306 Nos.	
23	Odisha		
		iv. Logistic support for fire squads: 213 Nos.	
		v. Training on forest fire to frontline staff: 283	
		Nos.	
		vi. Awareness Campaign in the ranges: 283 Nos.	

S. No.	State/UT	Forest Fire Prevention		
		Physical (Target)	Financial (Target)	
		vii. Fire Watch Tower:10 Nos.		
		Wildlife Mangement (Fire protection):		
		i. Fire fighting equipments with blowers :100		
		Nos.		
		ii. Logistic support for fire squads: 58 Nos.		
		iii. Fireline creation and Maintenance: 7000 Km		
		iv. Construction of watch towers: 10 Nos.		
		Under		
		i. Forest fire prevention and control operations	2.59	
24	Punjab	a. Mounted Sprayer - 17 Nos.		
	- anjuo	b. Spray Pump/ Other Equipments - 96 Nos.		
		c. Fire Watchers - 2507 Nos.		
25	Rajasthan	Creation of Firelines: 1149.30 Km	0.78	
	-	Maintenance of Firelines: 641.2 Km	3.51	
26	Sildeim	Nil	Nil	
27	Tamil Nadu	Nil	Nil	
28	Telangana	i. Fire watchers = 45 Nos	0.753	
29	Tripura	Nil	Nil	
30	Uttar Pradesh	Nil	Nil	
		Firelines (creation & maintenance): 5057.94 km.	0.06	
		Fire watchers	8.96	
		Purchase of fire equipment (777 nos.)		
		Maintenance of fire control rooms & crew		
		stations (59 nos.)		
		Controlled burning (10479.8 ha.)		
		Awareness, workshops, capacity building (33		
		nos.)		
		Collection of chirpine needles for clearing forest ground to reduce fire (1280 Quintal)		
31	Uttarakhand	Incentives for gram panchayats, cluster level fire		
		protection/management committees, & van		
		panchayats (63 nos.)		
		Moisture conservation activities (89 nos.)		
		Other forest fire protection measures (114 nos.)		
		Establishment of modern fire crew stations in		
		forest divisions (40 nos.)		
		Hiring vehicles during forest fire season (max. 4		
		months): 118 nos.		
		Forest fire control measures in van panchayats		
		Equipment: 99 Nos.	1.5	
32	West Bengal	Engagement of fire watcher: 40211 Nos.		
32	West Bengal			

8.8 Status of Soil and Moisture Conservation works under NPV for the FY 2023-24

	C	(Rs. in cros	
S. No.	State/UT	Soil Moisture Conservation	
,	Andrews 6 North	Physical (Target)	Financial (Target)
1	Andaman & Nicobar	Nil Nil	Nil
2	Andhra Pradesh	Check Dams: 35 Nos RFDs: 424 Nos. PTs/MPTs: 435 Nos. Maintenance works Total = 894 Nos.	5.80
3	Arunachal Pradesh	Check Dams: 792 Nos. Dredging of ponds: 5 Nos. Jungle ballies: 739 Nos. Total: 1536 Nos.	10.24
4	Assam	Nil	Nil
5	Bihar	-	-
6	Chandigarh	Nil	Nil
7	Chhattisgarh	217 Nos.	180.04
8	Delhi	Nil	Nil
9	Goa	Water Retention Structures - 35 Nos.	0.81
10	Gujarat	i. Water Bodies a. Ponds: 47 Nos. b. Check Dams: 41 Nos. ii. Any other relevant activity (Gabion): 12 Nos. Total = 100 Nos.	10.07
11	Haryana	Create wire structure, spur abutment wall, ponds, check dams, water harvesting	10
12	Himachal Pradesh	i. SMC works in forest areas: 7315 Nos. ii. Natural Springs: 183 Nos. iii. Development of Ponds/ trenches and snow/ WHS: 43726 Rmt iv. Development of Degraded Forest Area: 256 Ha	27.37
13	Jammu & Kashmir	Soil and moisture conservation works to strengthen the vulnerable areas of Co.4/R Jammu : 383 Crates, 1819 cum DRSM SMC Works- (Physical Targets not mentioned)	51.04
14	Jharkhand	i. Construction of Check Dam: 565 Nos. ii. Renovation of traditional water sources: 615 Nos. iii. Treatment of some important Nala on the concept of Watershed and CAT: 31 Nos. iv. Advance work for Miscellaneous interventions using LiDAR technology: 1 Division (Check Dams Plantation and SMC works, Anicut, Gully plugging, MPT, PT etc.) Total = 605.48 Nos. and 1 Division	32.61
15	Karnataka	Nil	Nil
16	Kerala	0.35 (Gully plugging, Creation/ Distillation of ponds)	0.57
17	Ladakh	246.868 No. of Crates (Constructing vertical bund/ Cement concrete irrigational khul)	1.00
18	Madhya Pradesh	As per APO	6.16
19	Maharashtra	i. Construction of Gabion Bandhara: 1250 Nos. ii. Construction of Cement Bandhara: 259 Nos. iii. Construction of Check Dams: 129 Nos. iv. Creation of Forest ponds/ Vantale/ Khodtadi: 159 Nos. v. Earthen/ Mati Nala Bunds: 61 Nos. vi. Soil and Water conservation/ Harvesting works (LIDAR Project): As per DPR	83.91
20	Manipur	i. Water Bodies a. Ponds b.Trenches	0.80
21	Meghalaya	i. Construction of Retaining Wall - 315 Rm ii. Creation of Water Reservoirs- 2 Nos. iii. Check Dams - 8 Nos. iv. First Year Creation of Plantation near	4.26

S. No.	State/UT	Soil Moisture Conservation	
		Physical (Target)	Financial (Target)
		Catchment area - 326 Ha	
		v. Nursery Beds - 654 Beds	
		vi. Plantation of fruit bearing spp 15000 Nos.	
		Total = 15010 Nos., 315 Rm, 654 Beds	
		150 Nos.	
22	Mizoram	(Water bodies: Ponds, Trenches, Check Dams,	1.50
		Spur, Retaining/breast wall)	
23	Odisha	15424 ha.	53.99
		Soil and Moisture Conservation works in the	14.47
		Forest-	
		i. Dry Stone masonary check = 21570 m ³	
24	Punjab	ii. Single line live hedge = 142 Km	
24	Funjao	iii. Brush wood Checkdam = 26750 mtr.	
		iv. Crate wire Stucture = 16050 m ³	
		v. Cement Masonry Structure = 9300 m ³	
		vi. Creation of new water bodies/ Ponds = 8 Nos.	
		Anicut Type III = 30 Nos.	
25	Rajasthan	Anicut Type II = 30 Nos.	3.50
23	Rajastilati	MPT = 60 Nos.	3.30
		Total = 120 Nos.	
		SMC works within forest area = 93 Nos.	
26	Sikkim	Broom grass plantation = 150 Ha	1.23
		Total = 93 Nos. and 150 Ha	
27	Tamil Nadu	Nil	Nil
		i. PTs: 97 Nos.	
28	Telangana	ii. MPTs: 149 Nos.	3.98
		Total = 246 Nos.	
		i. Water Bodies	5.10
		a. Ponds	
		b. Trenches	
29	Tripura	c. Check dams	
		d. Spur	
		e. Retaining wall/ Breast wall	
		ii. Any other relevant activities	
		SMC works to be carried out in 66 Village Locations	22.52
30	Uttar Pradesh	(15 in Jhansi, 26 in Mahoba and 25 in Lalitpur) for	
-	Cum I Indican	check dam, retention wall, ponds/farm ponds and	
		contour work as per DPR	
		i. Spring shed management: 327.38 ha.	
		ii. Soil and Water Conservation works in VPs	
		(Check Dams, rejuvenation of water sources): 429	
31	Uttarakhand	Nos.	24.09
		iii. SMC Works in compliance of Hon'ble NGT	
		orders in OA 200/2014, OA 673/2015, OA	
		325/2015 : 759 ha.	
		Total = 1086.38 ha., 429 Nos.	
32	West Bengal	Nil	Nil
	Total		555.06



SMC Works (contour trenches and chal khal works), Bhowali Range, Nainital Forest Division, Uttarakhand



SMC works (boulder sausage wall), Mahaldiram-II (Lower Section), East Balason Catchment Range, Kurseong Soil Conservation Division, West Bengal

8.9 Status of Voluntary Relocation of Villages under NPV for the FY 2023-24

(Rs. in crore)

Sl. No.	Relocation of Villages		
	Name of State /UT	Physical Target (Unit)	Financial Target
1	Jharkhand	Polpal, Chopiya, Totaki, Navamago, Kuzrum, Latu and Tawai (6 villages)	8.00
2	Kamataka	200 families	30.00
3	Madhya Pradesh	As per APO	109.20
4	Maharashtra	10 Nos.	30.00
5	Odisha	30 Nos. of villages from 9 forest division	50.00
6	Rajasthan	4 villages	25.00
7	West Bengal	246 families	36.90
	Total		289.10



Navargaon Village (Bor Tiger Reserve)

Voluntary Relocation of villages from Protected Areas in Maharashtra

8.10 Infrastructure created for Frontline Staff for Forest Protection during 2023-24

Sr. No.	Name of State/UT	Physical Target	Financial Target
1	Andaman &Nicobar	Nil	Nil
2	Andhra Pradesh	6 Nos. (Total)	1.29
-	Andria Fradesii	Residential Quarters (new): 2 Nos.,	1.27
		Official Buildings (new): 3 Nos.,	
		Camping facilities (new): 1 No.	
3	Arunachal Pradesh	Construction/ Creation: 25 Nos.	5.4
4			
4	Assam	22 Nos. (Total)	5.645
		Construction of Forester-I Qtr: 4 Nos.,	
		Construction of F.Gd. Qtr.: 2 Nos.,	
		Construction of Assam Type Barrack: 4 Nos.,	
		Anti-Poaching Camp: 2 Nos.	
		Construction of Country Boat: 10 Nos.	
		Purchase of Speed Boat Burahchapori Wildlife:	
		2 Nos.	
		Add. Fund for range office cum quarter: 1 Nos.	
5	Bihar	Nil	Nil
6	Chandigarh	Nil	Nil
7	Chhattisgarh	Buildings: 40 Nos. Development of staff	17.11
		amenities	
8	Delhi	Beat Offices: 2 Nos.	0.4
9	Goa	-	-
10	Gujarat	Beat Guard: 54 Nos.	13.32
		Forester: 33 Nos.	
		RFO: 8 Nos.	
		Range Office: 7 Nos.	
11	Haryana	Nil	Nil
12	Himachal Pradesh	65 Nos.	4.2
13	Jammu & Kashmir	As per APO	25.35
14	Jharkhand	Nil	Nil
15	Kamataka	133 Nos.	23.77
16	Kerala	Nil	Nil
17	Ladakh	5 Nos.	5.34
18	Madhya Pradesh	276 buildings	60
19	Maharashtra	318 Nos.	62.26
20	Manipur	Nil	Nil
21	Meghalaya	87 Nos	2.535
22	Mizoram	Nil	Nil
23	Odisha	272 Nos.	47
24	Punjab	Range office (7 nos.), Forester & Forest Guard	5.66
		office (7 nos.), Toilet in forest nurseries (100	2.00
		nos.)	
25	Rajasthan	Construction/Creation: 63 Nos.	3.26
26	Sikkim	-	1.5
27	Tamil Nadu	Nil	Nil
28	Telangana	Nil	Nil
29	Tripura	-	5.65
30	Uttar Pradesh	Nil	Nil
31		Construction of residential and official	INII
31	Uttarakhand		19.18
22	West Penn-1	buildings (Range, forester, FG level) = 76 nos.	
32	West Bengal	Quarters: 272 Nos.; Toilets: 28 Nos.	2.01
	Total		310.88



Prevention of forest fire by Fire Fighting Squads, Jharsuguda Forest Division, Odisha



Mock drill and training with Fire Services, Betei, Kuldiha Wildlife Sanctuary, Soro Wildlife Range, Balasore Wildlife Division, Odisha







National Compensatory Afforestation Fund Management & Planning Authority

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