

**Department of Forest,
Environment and Climate Change**
Government of Jharkhand



ANNUAL PLAN OF OPERATION

2024-25

**Jharkhand Compensatory Afforestation
Fund Management and Planning Authority**





Letter No. 13M(22)/CAMPA/2024-25/221

Dated 08/04/2024

From,

Sanjeev kumar, IFS
Additional Principal Chief Conservator of Forests
-Cum- Chief Executive Officer,
CAMPA, Jharkhand, Ranchi.

To,

The Chief Executive Officer,
National Authority CAMPA
4th Floor, Block No. 3, CGO Complex
Ministry of Environment, Forest & Climate Change
Indira Paryavaran Bhawan,
Jorbagh Road,
New Delhi-110003

Subject : - Submission of Annual Plan of Operation 2024-25 of Jharkhand CAMPA

Sir,

Please find enclosed the Annual Plan of Operation (APO) of Jharkhand CAMPA State Authority for the year 2024-25. The APO has been approved by the State level Steering Committee of Jharkhand CAMPA State Authority in its meeting held on 28.03.2024 under the chairmanship of Chief Secretary, Jharkhand. A copy of the proceedings of the meeting and two volumes of APO 2024-25 are enclosed herewith.

2. Total amount of APO 2024-25 as approved by the Steering Committee is for Rs. 917.18 crore (Rupees Nine Hundred Seventeen Crore Eighteen Lakh only).

3. The Certificate regarding the adoption of APO 2024-25 by the State Authority is annexed at page no. 239 of the APO.

4. Following are some relevant information regarding the aforementioned APO:

- Outlay under Rule 5(2) (Not less than 80% of NPV) = Rs. 46343.157 lakh (80.77%)
- Outlay under Rule 5(3) (Not more than 20% of NPV) =Rs. 11030.080 lakh (19.23%)
- Outlay under Rule 6(a) (Not less than 60% of Interest) = Rs. 2652.000 lakh (78.00%)
- Outlay under Rule 6(b) (Not more than 40% of Interest) = Rs. 748.00 lakh (22.00%)

Sanjeev
08/04/2024

Contd.


Further, the break-up of APO components into activities related to forest-wildlife management and activities for infrastructure are as below -

S.No.	Component/Activities		APO 2024-25 (Rs. 91717.896 lakh)	Remarks
1	Activities related to development of forest and wildlife habitat management	Should be minimum 80% of the APO	Rs. 76084.364 lakh	82.95%
2	Activities for strengthening forest & wildlife infrastructure	Should be maximum 20% of the APO	Rs. 15633.532 lakh	17.05%

It is requested to kindly consider the approval of the APO for the year 2024-25.

Encl-As above

Yours faithfully,


(Sanjeev Kumar) 08/04/2024



कार्यालय :-अपर प्रधान मुख्य वन संरक्षक, कैम्पा, झारखण्ड, राँची।

वन भवन, डोरण्डा, राँची-834002

e-mail : apccf-campa@gov.in, Phone : 0651-2481466 (O)

पत्रांक : 19M(22)/CAMPA/2024-25 -

दिनांक : अप्रैल, 2024

सेवा में

प्रधान सचिव,
वन, पर्यावरण एवं जलवायु परिवर्तन विभाग, झारखण्ड, राँची।
प्रधान मुख्य वन संरक्षक,
झारखण्ड, राँची।
प्रधान मुख्य वन संरक्षक -सह- कार्यकारी निदेशक
बंजर भूमि विकास बोर्ड, झारखण्ड, राँची।
प्रधान मुख्य वन संरक्षक, वन्य प्राणी,
एवं मुख्य वन्यप्राणी प्रतिपालक, झारखण्ड, राँची।
प्रधान सचिव,
योजना एवं विकास विभाग, झारखण्ड, राँची।
प्रधान सचिव,
उच्च एवं तकनीकी शिक्षा एवं कोशल विकास विभाग, झारखण्ड, राँची।
सचिव,
राजस्व, निबंधन एवं भूमि सुधार विभाग, झारखण्ड, राँची।
सचिव,
कृषि, पशुपालन एवं सहकारिता विभाग, झारखण्ड, राँची।
सचिव,
वित्त विभाग, झारखण्ड, राँची।
प्रधान सचिव,
ग्रामीण विकास विभाग, झारखण्ड, राँची।
सचिव,
कल्याण विभाग, झारखण्ड, राँची।
अपर प्रधान मुख्य वन संरक्षक,
वन विकास अभिकरण, झारखण्ड, राँची।
उप महानिदेशक (केन्द्रीय)
पर्यावरण वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार,
क्षेत्रीय कार्यालय, श्यामली कॉलोनी, डोरण्डा, राँची।
श्रीमती जमुना टुडू, पर्यावरण विशेषज्ञ,
कनक्रीसोल, पोस्ट + थाना - चकुलिया,
जिला - पूर्वी सिंहभूम। पिन कोड - 832301

विषय : झारखण्ड प्रतिकरात्मक वनरोपण कोष प्रबंधन एवं योजना प्राधिकरण
(Jharkhand Compensatory Afforestation Fund Management and Planning
Authority)-राज्य प्राधिकरण की संचालन समिति (Steering Committee) की
दिनांक 28.03.2024 को सम्पन्न बैठक की कार्यवाही का प्रेषण।

प्रसंग:- इस कार्यालय का पत्रांक 162 दिनांक 21.03.2024

महाशय,

उपर्युक्त विषयक प्रासंगिक पत्र के क्रम में सूचित करना है कि प्रासंगिक अधिसूचना द्वारा
झारखण्ड प्रतिकरात्मक वनरोपण कोष प्रबंधन एवं योजना प्राधिकरण (Jharkhand Compensatory
Afforestation Fund Management and Planning Authority)-राज्य प्राधिकरण की संचालन समिति


Jayprakash Jaiswal
04/04/2024

(Steering Committee) की बैठक दिनांक 28.03.2024 को मुख्य सचिव, झारखण्ड की अध्यक्षता में सम्पन्न हुई। बैठक की कार्यवाही इस पत्र के साथ संलग्न कर भेजी जा रही है।
अनु० - यथोक्त।

आपका विश्वासी,

ह०/-

अपर प्रधान मुख्य वन संरक्षक, कैम्पा
झारखण्ड, -सह-
मुख्य कार्यकारी अधिकारी, राज्य प्राधिकरण।

ज्ञापांक : 19M(22)/CAMPA/2024-25 - दिनांक : अप्रैल, 2024

प्रतिलिपि:- प्रधान मुख्य वन संरक्षक, झारखण्ड के आप्त सचिव को अनुलग्नक की प्रति के साथ सूचनार्थ एवं आवश्यक कार्रवाई हेतु प्रेषित।

ह०/-

अपर प्रधान मुख्य वन संरक्षक, कैम्पा
झारखण्ड, -सह-
मुख्य कार्यकारी अधिकारी, राज्य प्राधिकरण।

ज्ञापांक : 19M(22)/CAMPA/2024-25 - दिनांक : अप्रैल, 2024

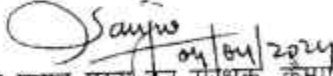
प्रतिलिपि:- प्रधान सचिव, वन, पर्यावरण एवं जलवायु परिवर्तन विभाग, झारखण्ड सरकार के आप्त सचिव को अनुलग्नक की प्रति के साथ सूचनार्थ एवं आवश्यक कार्रवाई हेतु प्रेषित।

ह०/-

अपर प्रधान मुख्य वन संरक्षक, कैम्पा
झारखण्ड, -सह-
मुख्य कार्यकारी अधिकारी, राज्य प्राधिकरण।

ज्ञापांक : 19M(22)/CAMPA/2024-25 - 211 दिनांक : 04, अप्रैल, 2024

प्रतिलिपि:- उप सचिव, मुख्य सचिव कार्यालय, झारखण्ड, राँची को अनुलग्नक की प्रति के साथ सूचनार्थ प्रेषित।



अपर प्रधान मुख्य वन संरक्षक, कैम्पा
झारखण्ड, -सह-
मुख्य कार्यकारी अधिकारी, राज्य प्राधिकरण।

Proceedings of the meeting of the Steering Committee of State Authority of Jharkhand CAMPA held on 28.03.2024

Meeting of Steering Committee of State Authority of Jharkhand CAMPA was held on 28.03.2024 under the chairmanship of Chief Secretary, Jharkhand.

2. List of members present is enclosed (**Annexure- I**).
3. The agenda items were taken up for discussion and following decisions were taken:

Agenda No. 1

The proceedings of the meeting of the Steering Committee held on 03.05.2023 were confirmed.

Agenda No. 2

Annual Report of Financial Year 2023-24

It was informed that an approval of Rs. 809.44 crore for the Jharkhand CAMPA APO 2023-24 was granted by the State Level Steering Committee in its meeting held on 03.05.2023. It was then sent to National Authority, CAMPA, MoEF&CC, Govt. of India for its approval. The Executive Committee, CAMPA National Authority granted the approval in two stages: Rs. 282.78 crores on dated 21.09.2023 and Rs. 129.35 crore on dated 24.11.2023. The State Govt. allotted the budget of Rs. 240.38 crore against which an amount of Rs.198.83 crore was utilized by the implementing units towards the activities under APO 2023-24.

The Committee discussed the progress against various schemes as contained in the Annual Report of Jharkhand CAMPA for the year 2023-24 having summary of physical achievements, statement of Annual Account for the year and the Quarterly Progress Report After discussion, the Annual Report 2023-24 was approved by the Committee.

Agenda No. 3

Annual Plan of Operations for Financial Year 2024-25

For the year 2024-25, APO of Rs. 91517.896 Lakh has been prepared based on proposals received from field formations and in accordance with the provisions of Compensatory Afforestation Fund Rules, 2018 and CAF Act 2016.

The proposed APO for 2024-25 consists of six parts:

Part-1 contains site-specific activities, both ongoing and new ones, pertaining to 'Compensatory Afforestation' (CA) and compliance of other conditions imposed by Govt. of India while according forest clearances under FC Act, 1980.

Part-2 contains activities proposed under 'Catchment Area Treatment Plan'.

Sanyal
04/04/2024

Part-3 contains proposals under 'Integrated Wildlife Management Plan'.

Part-4 contains activities, both ongoing and new ones, as permissible under 'Net Present Value' (NPV).

Part-5 contains 'Utilization of interest' accrued on deposits in State Fund, and

Part-6 contains activities under 'Others' component.

A summary of Part-wise outlay is given below: -

Part-wise APO 2024-25		Outlay (Rs. in lakh)
1	Compensatory Afforestation	
1.A	Completion and maintenance work under on-going schemes	4347.690
1.B	New works	9129.112
	Sub-total	13476.802
2	Catchment Area Treatment Plan	2397.879
	Sub-total	2397.879
3	Integrated Wildlife Management Plan	8307.162
	Sub-total	8307.162
4	Net Present Value (NPV)	
4.A	Completion and maintenance work under on-going schemes	6760.059
4.B	New works	50413.179
	Sub-total	57173.238
5	Interest	
5.A	Conservation and development of forest and wildlife	2652.000
5.B	Non-recurring and recurring expenditure of State Authority	348.000
5C	Study to improve wildlife, protection of forests and Bio-diversity	400.000
	Sub-total	3400.000
6	Others	
6A	Completion and maintenance work under on-going schemes	88.583
6B	New works	6674.232
	Sub-total	6762.815
	Total	91517.896

The APO contains physical and financial targets proposed under different categories, major works under Compensatory Afforestation component being completion work in 2388.09 ha, maintenance work in 15739.27 ha and advance work in 6501.98 ha under Block Plantations, besides other condition compliance works. Highest priority has been accorded to speed up clearing of backlog of Compensatory Afforestation. The APO also contains proposals under Catchment Area Treatment (CAT) Plan and Integrated Wildlife Management Plan (IWMP) for various forest divisions.

Sanjiv
10/10/2024

Further, under NPV component, Silviculture, Natural Regeneration & soil & moisture conservation scheme second year work in 1720.00 ha, 1025.00 ha. block plantation, 1525.00 ha. Bamboo plantation second year work, maintenance of block plantations (Forest Land) in 6115.00 ha, Silviculture, Natural Regeneration & soil & moisture conservation maintenance for 15064.00 ha, 1235.00 ha. Bamboo plantation and 225.00 ha. Grass Land Development and first year work for 3075.00 ha. Assisted natural regeneration, 5125.00 ha block plantation and 3790.00 ha. Silviculture, Natural Regeneration & soil & moisture conservation scheme, 6125.00 ha. Bamboo plantation, 100.00 ha. Sisal plantation and 500.00 ha. Grass Land Development and 51 number of new nurseries are proposed. Further, the proposals contain maintenance of permanent and Hi-Tech nurseries, infrastructure facilities for frontline staff, promotion of solar energy and energy saving devices, evaluation of CAMPA works, wildlife habitat improvement and related works etc.

Govt. of India, Ministry of Environment, Forest & Climate Change had transferred an amount of Rs. 4,158.02 crores vide its letter no. 11-100/2015-FC dated 29.08.2019 and Rs. 1262.55 crores vide its letter no. 11-100/2015-FC/NA dated 10.01.2024 Thus a total amount Rs. 5420.57 crores has been transferred by Government of India towards the State share of Jharkhand. As against the proposed APO of Rs. 91517.896 Lakh, implementation of various activities, in the proposed APO will be limited to the amount sanctioned by the State Government, Jharkhand after the final approval of National CAMPA, Govt. of India.

The Committee members deliberated in details on the APO proposals and the following decisions were taken –

1. The Committee was apprised of the procedure of preparation of APO under Compensatory Afforestation Fund (CAF) Rules, 2018 and CAF Act 2016.
2. The Committee noted the stipulated target of Compensatory Afforestation and its provision in APO 2024-25 and agreed to complete the stipulated target of CA/PCA.
3. The Committee also noted that the State will make full budgetary allocation for CAMPA as per the amount approved by the Steering Committee.
4. The Committee decided that implementation of Integrated Wildlife Management Plan (IWMP Plan) by the field officers should be under the direct supervision and monitoring of Principal Chief Conservator of Forests, Wildlife & Chief Wildlife Warden, Jharkhand, Ranchi.
5. The Committee discussed about the illegal cultivation of poppy on forest land. It was decided that forest land evicted after destruction of poppy should be used for afforestation by CAMPA Fund. Accordingly, a proposal has been included in the APO of 2024-25.
6. The Committee discussed and observed that the Third Party Monitoring report of CAMPA works may be presented before the Steering Committee in its next meeting.

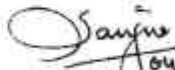
 Sanjay Kumar
Jan 24/2024

After discussion, the Steering Committee approved the APO of 2024-25 of Jharkhand CAMPA.

Accordingly, the APO with the following abstract is approved:

Part-wise APO 2024-25		Outlay (Rs. in lakh)
1	Compensatory Afforestation	
1.A	Completion and maintenance work under on-going schemes	4347.690
1.B	New works	9129.112
	Sub-total	13476.802
2	Catchment Area Treatment Plan	2397.879
	Sub-total	2397.879
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4	Net Present Value (NPV)	
4.A	Completion and maintenance work under on-going schemes	6760.059
4.B	New works	50613.179
	Sub-total	57373.238
5	Interest	
5.A	Conservation and development of forest and wildlife	2652.000
5.B	Non-recurring and recurring expenditure of State Authority	348.000
5C	Study to improve wildlife, protection of forests and Bio-diversity	400.000
	Sub-total	3400.000
6	Others	
6A	Completion and maintenance work under on-going schemes	88.583
6B	New works	6674.232
	Sub-total	6762.815
	Total	91717.896

The meeting ended with a vote of thanks to the Chair.


 Jayprakash
 04/04/2024
 APCCE, CAMPA &
 CEO, State Authority,
 Jharkhand CAMPA

List of participants present through in the meeting of the Steering Committee of State Authority of Jharkhand CAMPA held on 28.03.2024

1. Shri L. Kiangte, Chief Secretary, Jharkhand (Chairperson)
2. Smt. Vandana Dadel, Principal Secretary, Department of Forest, Environment & Climate Change, Govt. of Jharkhand, Ranchi.
3. Dr. Sanjay Srivastava, Principal Chief Conservator of Forests, Jharkhand, Ranchi.
4. Shri Shashikar Samanta, PCCF & Executive Director, Wasteland Development Board-Cum-Nodal Officer, FC Act, Jharkhand, Ranchi.
5. Shri Shashikar Samanta, Principal Chief Conservator of Forests, Wildlife & Chief Wildlife Warden, Jharkhand, Ranchi.
6. Shri Mast Ram Mecna, Principal Secretary, Department of Planning and Development, Jharkhand, Ranchi.
7. Shri Rahul Kumar Purwar, Principal Secretary, Department of Higher & Tech. Education, Jharkhand, Ranchi.
8. Shri Manish Ranjan, Secretary, Department of Revenue, Registration & Land Reforms, Jharkhand, Ranchi.
9. Shri Aboobacker Siddique, Secretary, Department of Agriculture, Animal Husbandry & Co-operatives, Jharkhand, Ranchi.
10. Shri Prashant Kumar, Secretary, Department of Finance, Govt. of Jharkhand, Ranchi.
11. Shri K. Srinivasan, Secretary, Department of Rural Development, Jharkhand, Ranchi.
12. Representative of Department of Scheduled Tribe, Scheduled Caste, Minority and Backward Class Welfare, Jharkhand, Ranchi.
13. Shri Vishwanath Shah, Additional Principal Chief Conservator of Forests, FDA, Jharkhand, Ranchi.
14. Shri Shashi Shanker, D.I.G. Regional office of the MoEF&CC, Ranchi.
15. Smt. Jamuna Tuddu, Chakulia (Representative of Tribal Community)
16. Shri Sanjeev Kumar, Additional Principal Chief Conservator of Forest, CAMPA, Jharkhand, Ranchi & CEO, State, Authority (Member-Secretary)



Government of Jharkhand
Department of Forest, Environment and Climate Change

Annual Plan of Operation for Financial Year 2024-25



**Jharkhand State Compensatory Afforestation Fund
Management & Planning Authority**

Jharkhand CAMPA

Annual Plan of Operation 2024-25

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Form-XII

**JHARKHAND COMPENSATORY
AFFORESTATION FUND MANAGEMENT &
PLANNING AUTHORITY**

Annual Plan of Operation 2024-25

Part-1:

Brief History and past performance

Brief History and past performance

Compensatory Afforestation: As per the Guidelines issued under the Forest (Conservation) Act, 1980, Compensatory Afforestation is one of the most important conditions stipulated by the Central Government while approving proposals for diversion of forest land for non-forest uses. It is essential that for all such proposals, a comprehensive scheme for Compensatory Afforestation (CA) is formulated and submitted to the Government of India.

Net Present Value: In pursuance of the order of 29th Oct 2002 of Hon'ble Supreme Court in writ petition no 202/95 in addition to the funds realized for compensatory afforestation, the npv of forest land diverted for non-forest activity is also to be recovered from the user agencies, for undertaking forest protection, other conservation measures and related activities.

CREATION OF CAMPA

Directions of Hon'ble Supreme Court

(i) Supreme Court in its order in T.N. Godavarman Thirumulpad vs. Union of India and Others [Writ Petition (Civil) No. 202 of 1995], dated the 30th October, 2002, observed that a Compensatory Afforestation Fund be created in which all the monies received from the user agencies towards compensatory afforestation, additional compensatory afforestation, penal compensatory afforestation, net present value of the diverted forest land or catchment area treatment plan shall be deposited;

(ii) The Supreme Court directed that, besides artificial regeneration (Plantations), the Fund shall also be utilised for undertaking assisted natural regeneration, protection of forests, infrastructure development, wildlife protection and other related activities and implemented through the Compensatory Afforestation Fund to ensure effective and proper utilisation of funds;

Compensatory afforestation was to compensate for the loss of tangible as well as intangible benefits from the forest lands which were diverted for non-forest use. Such funds were to be used for natural assisted regeneration, forest management, protection, infrastructure development, wildlife protection and management, supply of wood and other forest produce saving devices and other allied activities. The Court observed that the fund would not be part of general revenues of the Union, of the States or part of the Consolidated Fund of India.

Ministry of Environment and Forests (MoEFCC) notified the Compensatory Afforestation Management Funds Management and Planning Authority (CAMPA) in April, 2004 for the management of the compensatory afforestation fund.

(iii) The Supreme Court of India observed in May 2006, that CAMPA had still not become operational and ordered the constitution of an ad-hoc body (known as 'Ad-hoc CAMPA'), till CAMPA became operational. Central Government formulated guidelines dated the 2nd July, 2009 on the subject of State Authority for utilisation of funds lying with the Ad-hoc Authority.

Government of Jharkhand vide its Notification No. 3/Vanbhumi 21/2009-3363 dated 23rd October, 2009 constituted Jharkhand CAMPA in pursuance to the directive of Govt. of India, Ministry of Environment & Forests vide its D.O. No. 5-1/2009-FC, dated 21st July, 2009. Further, the Government of Jharkhand vide its Notification No. 1879 dated 29th April, 2013 created a full-fledged CAMPA wing under the charge of Additional Principal Chief Conservator of Forests (APCCF), CAMPA for effective implementation and monitoring of CAMPA Scheme in the State.

Objectives of CAMPA

CAMPA is intended as an instrument to accelerate activities for preservation of natural forests, management of wildlife, infrastructure development in forests and other allied works. The monies collected from user agencies towards compensatory afforestation, additional compensatory afforestation, penal compensatory afforestation, Net Present Value (NPV) and all other amounts recovered from such agencies under the Forest (Conservation) Act, 1980 is to be utilized for undertaking compensatory afforestation, assisted natural regeneration, conservation and protection of forests, infrastructure development, wildlife conservation and forest protection.

Broad objectives of CAMPA are as under:

- (a) Compensatory Afforestation/ Penal Compensatory Afforestation/ Compliance of other conditions stipulated while according approval for diversion of forest areas in the State;
- (b) Conservation, protection, regeneration and management of existing natural forests;
- (c) Biodiversity conservation and management of Protected Areas and wildlife habitats;
- (d) Monitoring and evaluation of the works undertaken under the CAMPA;
- (e) Awareness generation, promoting activities and study tours on conservation methods and best practices.

Rationale for the APO 2024-25

Considering the above issues and challenges being faced by the forests in Jharkhand, rapid increase and qualitative improvement in the State's Forest resources is an imperative. Ever increasing demand for forest produce like firewood, grasses, bamboos and minor forest produce (NTFP) from already shrinking forest areas has led to degradation of forest stocks in quality and quantity. In several areas the rootstock available if protected can regenerate into well-stocked biodiversity areas. In other areas certain species have disappeared giving way to blanks and invasive species. Here apart from protection, augmentation of the stock with important species by way of planting is necessary. Thus, by protecting the existing rootstock, production of quality planting material and planting it to augment the stock along with natural regeneration can improve the existing stock to a desirable level. It also warrants forestry interventions for addressing issues of regeneration of forest, enrichment of the vegetal cover, and improvement of water/moisture regime in forest areas in a holistic manner.

Objectives of the APO 2024-25

This Annual Plan of Operations has therefore, been prepared to compensate not only the loss of flow of forest products and ecosystem services from forest lands diverted to non-forestry use through raising compensatory afforestation, but also to alleviate the resultant biotic and abiotic pressure that shifts to the remaining forests, by improving the quality of those forests, both by direct intervention and by increased protection.

Enactment of Compensatory Afforestation Fund Act, 2016; Rules, 2018; and related guidelines:

In view of the provisions of Compensatory Afforestation Fund (CAF) Act, 2016, Compensatory Afforestation Fund Rules, 2018 and the Accounting Procedure therein, as notified by the Govt. of India Ministry of Environment, Forest & Climate Change, The Jharkhand Compensatory Afforestation Fund Management Planning Authority (Jharkhand CAMPA) was notified vide Ministry's notification no. 4855 (E) dated 14.09.2018 which became effective w.e.f. 30.09.2018. In pursuance of provisions of the CAF Act, 2016, the Government of Jharkhand has notified the State Compensatory Afforestation Fund vide its notification no. 04/CAMPA-01/2018-696 dated 13.02.2019. The monies received in the State Fund shall be an interest-bearing fund under public accounts. The balance in each State Fund shall be non-lapsable and get interest as per the rate declared by the Central Government on year-to-year basis.

As per the Accounting Procedure, consequent upon issue of notification for establishment of respective State Compensatory Afforestation Funds by the concerned State Governments in terms of sub-section (1) of section 4 of the Act, State share (90 Percent of the monies with Ad-hoc Authority) so credited to the National Compensatory Afforestation Deposits under Major Head 8336-Civil Deposits, shall be transferred to State Compensatory Afforestation Fund (SCAF) as per each State share. While transferring respective State share to the State Fund, breakup shall be provided at an appropriate level below the Minor Head 'State Compensatory Afforestation Fund (SCAF)' and these heads of accounts shall be uniformly applicable across all the States/Union Territories. The monies received by the State Governments from the User Agencies shall be credited in 'State Compensatory Afforestation Deposits' in Public Account of the State out of which 90 Percent shall be transferred into the Public Account of the State and 10 Percent credited into the National Fund on yearly basis.

Further, under the Jharkhand CAMPA State Authority, various Committees viz. the Governing Body, Steering Committee and Executive Committee have been notified by the State Government vide respective notification no. 1532, 1533 and 1534 dated 25.04.2019.

Govt. of India Ministry of Environment, Forest & Climate Change has transferred an amount of Rs. 4,158 crores vide its letter no. 11-100/2015-FC dated 29.08.2019 and dated 03.11.2021 and again Rs 1262.55 by letter no F.No.11-100/2015-FC/NA Dt 10.01.2024 towards the State share of Jharkhand.

The Ministry has informed earlier through the decision taken in 5th meeting of its National CAMPA Advisory Council that the normal forest activity in the State should be undertaken from the State's own plan funds and there must be no attempt to shift the obligation in respect to such items of works to the CAMPA. The CAMPA funds must be treated as an additionally.

The Executive Committee of National CAMPA Authority, Ministry of Environment, Forest & Climate Change, Government of India vide its O.M. No. 11-100/2015-FC dated 07.11.2019 has emphasized that there should not be any reduction of budget allocation in forestry sector in the regular State budget due to flow of CAMPA funds. This was reiterated by the Ministry vide the proceedings of 4th meeting of Executive Committee of CAMPA National Authority held on 15.10.2019. Subsequently, the Ministry observed during its 7th meeting of Executive Committee of National CAMPA held on 30.06.2020 that there should not be any reduction in allocation for forestry sector in the regular State Budget due to flow of CAMPA funds to the States. In addition, the State Government shall also make timely and adequate budget provision as per approved APO and release money so that activities approved under the APO could be implemented in time.

Main provisions of Compensatory Afforestation Fund Rules, 2018

In exercise of the power conferred by sub-section (1) and (2) of section 30 of the Compensatory Afforestation Fund Act, 2016, the Central Government notified the Compensatory Afforestation Fund Rules, 2018. The main provisions of these Rules are as below:

Rule 5: Manner of utilisation of Net Present Value-

Sub-Rule 5(2): Forest and wildlife management in the State

Assisted natural regeneration, artificial regeneration, silvicultural operations in forests, protection of plantations and forests, soil and moisture conservation works in the forest, voluntary relocation of villages from protected areas, improvement of wildlife habitat as provided in the approved wildlife management plan or working plan, establishment, operation and maintenance of animal rescue center, supply of wood-saving cooking appliances and other forest produce saving devices in forest fringe villages.

Sub-Rule 5(3): Strengthening of forest and wildlife related infrastructure & capacity building in the State

Establishment, up-gradation and maintenance of modern nurseries and other planting stock production facilities for production of quality planting materials; construction of residential and official buildings in forests for front line staffs deployed for protection of forest and wildlife, casual engagement of local people or labors to assist regular staff of State Forest Department for works for protection of forest and wildlife, independent concurrent monitoring and evaluation and third party monitoring of various works, publicity-cum-awareness programme, production and distribution of quality planting material through certified nurseries at subsidized price for promotion of trees outside forests

Sub-Rule 5(4): Prohibited activities:

The monies received towards Net Present Value shall not be used for following activities, namely

- (i) payment of salary, travelling allowances, medical expenses etc.;
- (ii) undertaking foreign visits;
- (iii) payment for legal services for defending cases filed in Tribunals or Courts not related to the management of State Authority;
- (iv) purchase of vehicles or staff cars for officers and heavy vehicles and machines for the State Forest Department for implementing programmes in various forest divisions undertaken from the State Fund;
- (v) construction of residential and official buildings for officers above the Forest Range Officer;
- (vi) leasing, hiring and purchase of land for afforestation purposes;
- (vii) purchase of furniture, office equipment, fixtures including air conditioners, and generator sets for residences and offices of the State Forest Department;
- (viii) mandatory afforestation as per the working plan in the forest in blanks created by commercial felling of trees for revenue generation undertaken under working plan prescription;
- (ix) undertaking forest and wildlife conservation and other activities undertaken under other schemes of the Government for the purpose of part financing the scheme for completing left over works or complementary works of such schemes;
- (x) establishment, expansion and up-gradation of zoo and wildlife safari;
- (xi) Providing financial support, either by way of grant or equity to existing or for setting up new forest corporations, boards, etc.

Explanation: The mixing of the monies received towards Net Present Value shall not be allowed with any other state schemes under implementation from any other budget either for capital or spill over works and the works undertaken under sub-rule 5(2) and sub-rule 5(3) shall be on standalone basis and there shall not be any duplication of permitted works under different components.

The Ministry has also clarified earlier through the decision taken in 5th meeting of its National CAMPA Advisory Council that the normal forest activity in the State should be undertaken from the State's own plan funds and there must be no attempt to shift the obligation in respect to such items of works to the CAMPA. The CAMPA funds must be treated as an additionally. This has been reiterated by the Ministry in various subsequent communications.

Past Performance (CA)

Status of Compensatory Afforestation

The Jharkhand State CAMPA was constituted in the year 2009 and the work in the state out of CAMPA fund was started from the year 2010-11. The details regarding year-wise plantation done under compensatory afforestation are as follows:

Sl. No.	Year of CA done	Block Plantation (ha)		Linear Plantation (km)	Gabion Plantation (Nos.)	Silvicultural operations (Condition Compliance)
		Non-Forest Land	Forest Land			
1	2	3	4	5	6	7
1	2010-11	---	---	49.000	---	---
2	2011-12	6.500	5,963.315	---	---	---
3	2012-13	912.060	3,725.090	---	---	---
4	2013-14	---	2,319.559	---	---	---
5	2014-15	134.330	2,870.540	6.000	36,000	---
6	2015-16	97.950	1,507.620	---	1,000	---
7	2016-17	183.868	2,988.407	184.780	31,254	---
8	2017-18	80.232	4,501.600	27.500	1,75,720	---
9	2018-19	125.750	1,604.360	11.677	500	---
10	2019-20	241.388	3,445.865	44.827	---	---
11	2020-21	---	2,734.493	53.233	30,400	70.00
12	2021-22	15.463	3,309.395	88.572	720	2,160.00
13	2022-23	404.235	2,798.598	72.048	18,080	200.00
14	2023-24	31.657	2758.180	61.601	1000	200.00
Total		2233.433	40527.022	599.238	2,94,674	2,630.00

Total non-forest and forest land planted under CA/PCA: 42,760.455 ha

In this way, against a total target of about 66,497.605 ha. under compensatory afforestation to be done in Jharkhand, a total of 42760.455 ha. has been taken up till 2023-24. In the Year 2024-25 plantation on 2391.686 ha will be carried out against the advance work in Year 2023-24.

For the year 2024-25, it is proposed to carry out advance work of compensatory afforestation in 6501.975 ha along with linear plantation in 51.649 km.

It is also proposed that the backlog of compensatory afforestation of 14,843.489 ha. would be taken up next year 2025-2026.

PART -I

(a) Brief description of forests and forestry sector in the State

Jharkhand was carved out of the southern part of Bihar on 15 November 2000. Jharkhand shares its border with the states of Bihar to the north, and Chhattisgarh to the west, Orissa to the south, and West Bengal to the east. It has an area of 79,716 km². Lying between lat 22°00' and 24°37' N and long 83°15' and 87°01'E, the State is marked by the plateau of Chotanagpur, three major rivers-the Sone, the Koel and the Damodar. The name "Jharkhand" means "The Land of Forests". Jharkhand accounts for 3.4% of the total forest cover of the country and ranks 10th among all states. As per Champion and Seth (1968) Classification for Forests, the state has eight forest types viz. Moist Peninsular Low-Level Sal-3C/C2e (ii), Moist Peninsular Valley Sal 3C/C2e(ii), Dry Peninsular Sal-5B/C1c, Northern Dry Mixed Deciduous Forest-5B/C2, Dry Deciduous Scrub-5/DS1, Boswellia Forest 5/E2, Butea Forest 5/E5 and Dry Bamboo Brakes- 5/E9. These belong to two major forest type groups viz. Tropical Moist Deciduous-Group -3 and Tropical Dry Deciduous Forests-Group -5. The Forest Types of India: Revisited (2013) by ICFRE, Dehradun has revised them as Moist Peninsular Sal-III/IIID, Dry Mixed Deciduous Forests-V/VC, Dry Sal Bearing Forests-V/VD and Dry Grasslands- V/VE. The important sps. which constitute the forests are-Sal, Teak, Mahua, Asan, Dhaura, Gamhar, Kusum, Palas, Arjun, Chiraunji etc. The State of Jharkhand is a part of biodiversity rich regions of India because of its diverse physiographic and climatic conditions. The forests of the State form catchments of the three main rivers – Koel, Damodar and Subarnarekha. Various ethnic groups such as Munda, Ho, Oraon, Santhal, Paharia, Chero, Birjia, Asura and other have influenced their eco-systems by varying practices of agriculture and pasture. The richness of flora of Jharkhand (erstwhile Bihar) was described by H. H. Haines in his book titled The Botany of Bihar and Orissa (Haines 1921-1925) and the book A Forest Flora of Chotanagpur (Haines 1910). Working Plans of Forest Divisions are also valuable sources of information about flora of that area.

POPULATION

Population of the State is 32.98 million (Census, 2011) which constitutes 2.72% of the country's population. Of this, urban population is 7.93 million (24.5%), rural population 25.05 million (75.95%) and the tribal population constitutes 8.65 million (26.21%). The average population density is 414 persons per sq. km. The livestock population as per 18th livestock census is 18.10 million.

The Tribes of Jharkhand

Jharkhand has 32 tribal groups. These are the Asura, Baiga, Banjara, Bathudi, Bedia, Binjhia, Birhor, Birjia, Chero, Chick-Baraik, Gond, Gorait, Ho, Karmali, Kharia, Kharwar, Khond, Kisan, Kora, Korwa, Lohra, Mahli, Mal-Paharia, Munda, Oraon, Parhaiya, Santal, Sauria-Paharia, Savar, Bhumij, Kol and Kanwar. In some of the districts of Jharkhand, the tribal population forms a clear majority. These tribes have been classified into four groups depending upon their occupation. These are-

Sl.No.	Occupation	Tribes
1	Hunter Gatherer type	Birhor, Korwa, Hill Kharia
2	Settled agriculturists	Santhal, Munda, Oraon, Ho, Bhumij, etc.
3	Shifting Culture	Sauria Paharia
4	Simple artisans	Mahli, Lohra, Karmali, Chik Baraik

They are very rich in their culture. Their socio-religious life is also varied. Relation of tribal and forest is as old as civilization. They are complementary to each other. Tribal map almost overlaps the forest map.

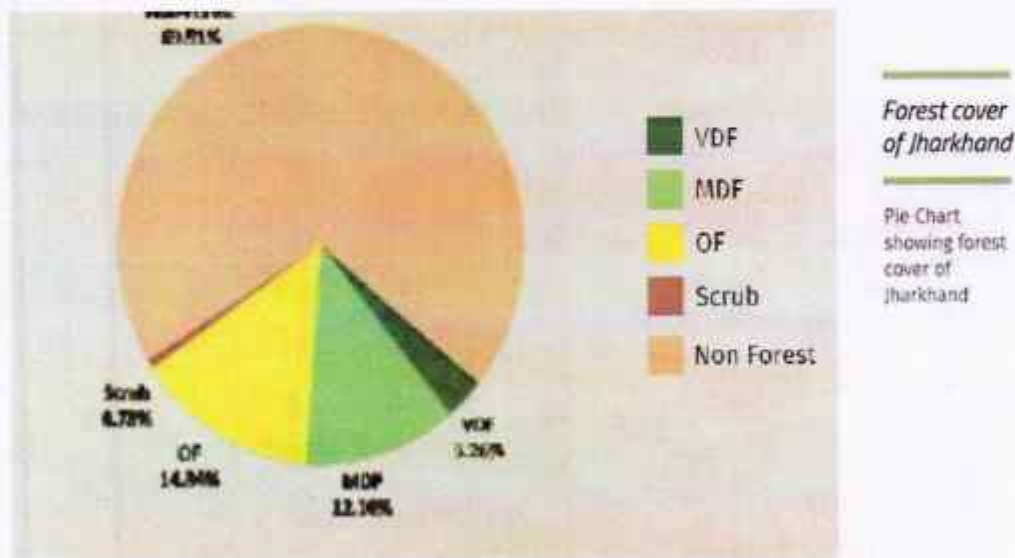
Soil

The soil of Jharkhand is of residual type having been formed by decomposition and erosion of the rocks. The soils of Ranchi, Gumla, Lohardaga, Santhal Pargana, Dhanbad and Hazaribagh districts are generally red while parts of Dhanbad, Bokaro and Singhum have mixed Red and Black soils. On the basis of composition and colours, the soil can be classified into five types. **Red soils** have been formed by the decomposition of metamorphic rocks and are found mostly in the Damodar valley and Raajmahal area. It is based mainly on Gondwana rocks with Sandstone and Shale. **Micaceous soil** (containing particles of mica) - found in Koderma, Jhumeritlaiya, Barkagaon and areas around the Mandar hill. **Sandy soil**-generally found in Hazaribagh and Dhanbad. **Black soils are** found in Raajmahal area. It originated due to erosion of Basalt rock. It is sticky when wet and hard when dry. Laterite **soil**- found in western part (Pat region) of Ranchi, Palamau and parts of Santhal Parganas and Singhum. Presence of Aluminium and Iron compounds gives the soil a deep red colour.

Area of different Forest Types

Out of total forest types around 53.37% of the forest cover comes under Dry Peninsular Sal Forest and Northern Dry Mixed Deciduous Forest constitute 41.21%. These two forest types dominate the area while Dry Bamboo Brakes followed by Dry Deciduous Scrub constitute about 3% & 3% of the forest cover respectively. About 2.66% forest cover is occupied by Moist Peninsular Low level Sal forests.

As per *India State of Forest Report 2021 (ISFR 2021)* published by Forest Survey of India, forest cover of Jharkhand is 23,721.14 sq. km which is 29.76% of the total geographical area of the State, recording an increase of 210 sq. km wrt 2019.



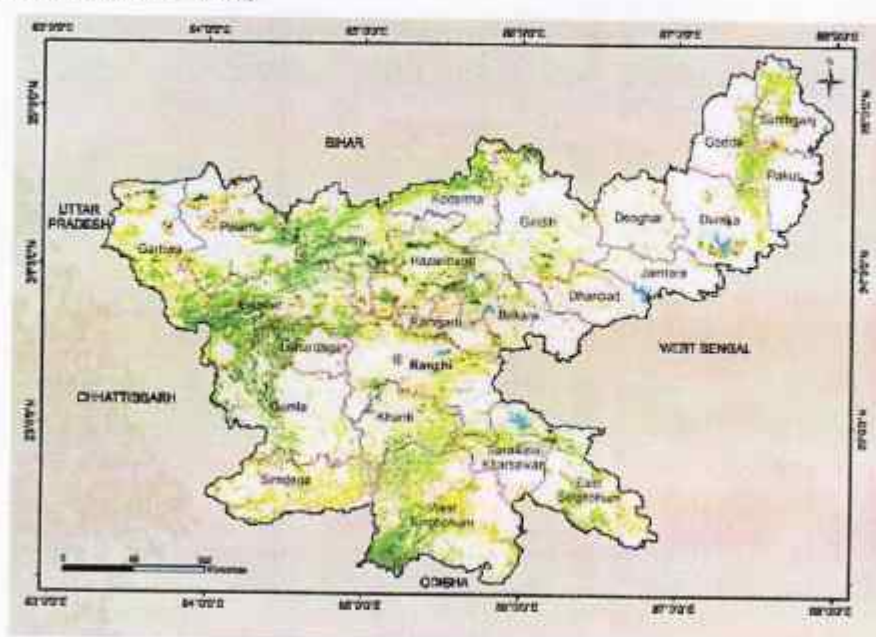
District-wise Distribution of Forest Cover

(Area in Sq. km)

District	Geo-graphical Area (GA)	2021 Assessment				%of GA	Change wrt 2019 assessment	Scrub
		Very Dense Forest	Mod. Dense Forest	Open Forest	Total			
Bokaro	2,883	60.99	231.94	283.07	576.00	19.98	2.45	37.95
Chatra	3,718	244.28	871.73	666.06	1,782.09	47.93	4.74	23.57
Deoghar	2,477	0.00	14.30	191.50	205.80	8.31	2.09	14.04
Dhanbad	2,040	0.00	44.00	174.18	218.18	10.70	4.62	15.05
Dumka	3,761	0.00	259.40	318.23	577.63	15.36	0.32	44.55
East Singhbhum	3,562	54.81	591.69	434.19	1,080.69	30.34	1.31	20.91
Garhwa	4,093	125.14	415.60	890.98	1,431.72	34.98	40.13	44.32
Giridih	4,962	77.16	338.56	490.19	905.91	18.26	4.67	28.92
Godda	2,266	12.81	271.88	138.66	423.35	18.68	0.00	14.27
Sumta	5,360	304.69	585.81	552.65	1,443.15	26.92	0.89	8.25
Hazaribagh	3,555	230.11	348.54	784.54	1,363.19	38.35	10.42	15.99
Jamtara	1,811	0.00	20.84	85.18	106.02	5.85	5.38	5.32
Khunti	2,535	72.97	344.59	496.18	913.74	36.04	8.25	3.11
Koderma	2,540	80.80	494.43	447.82	1,023.05	40.28	-0.42	6.37
Latehar	4,291	480.36	1,308.93	613.75	2,403.04	56.00	-3.30	9.30
Lehardaga	1,502	174.03	218.40	111.99	504.42	33.58	-0.20	7.66
Pakur	1,811	2.96	172.40	111.64	287.00	15.85	-0.13	20.06
Palamu	4,393	62.82	512.73	640.18	1,215.73	27.67	14.95	34.23
Ramgarh	1,341	30.96	109.32	190.98	331.26	24.70	2.26	14.49
Ranchi	5,097	62.89	363.91	741.98	1,168.78	22.93	4.29	27.98
Sahibganj	2,063	17.74	258.73	297.48	573.95	27.82	1.60	42.53
Saraikele-Kharsawan	2,657	22.03	218.84	338.73	574.60	21.63	0.56	21.67
Simdega	3,774	21.97	343.54	877.89	1,243.40	32.95	7.48	20.28
West Singhbhum	7,224	461.53	1,353.80	1,552.11	3,368.44	46.63	2.32	47.18
Grand Total	79,716	2,601.05	9,688.91	11,431.18	23,721.14	29.76	109.73	584.20

(Source: India State of Forest Report, 2021)

Forest Cover map (ISFR, 2021)



Forest Cover of Jharkhand

(in sq km)

Class	Area	% of GA
VDF	2,601.05	3.26
MDF	9,688.91	12.16
OF	11,431.18	14.34
Total	23,721.14	29.76
Scrub	584.20	0.73

Forest Cover Change Matrix for Jharkhand

(in sq km)

Class	2021 Assessment					Total ISFR 2019
	VDF	MDF	OF	Scrub	NF	
Very Dense Forest	2,586	13	3	0	1	2,603
Moderately Dense Forest	11	9,615	34	1	26	9,687
Open Forest	3	37	11,164	3	114	11,321
Scrub	0	1	61	567	59	688
Non Forest	1	23	169	13	55,211	55,417
Total ISFR 2021	2,601	9,689	11,431	584	55,411	79,716
Net Change	-2	2	110	-104	-6	

Attitude-wise Forest Cover in Jharkhand

(in sq km)

Attitude Zone (m)	Geographical Area	VDF	MDF	OF	Total	Scrub
0-500	61,272	1,041	6,726	8,385	16,152	552
500-1000	18,051	1,493	2,839	3,006	7,337	32
1000-2000	393	67	124	40	232	0
Total	79,716	2,601	9,689	11,431	23,721	584

Forest Types

LEGEND

- Very Dense Forest
- Moderately Dense Forest
- Open Forest
- Scrub
- Non-Forest
- Water-bodies
- International Boundary
- State Boundary
- District Boundary
- Capital

Forest Types

The Area under different forest types of Jharkhand as per the Champion & Seth classification (1968), according to the Atlas Forest Types of India 2020 are presented in the following table:

Area statistics of the Forest Types found in Jharkhand

(in sq km)

Sl. No.	Forest Type	Area	% of the total mapped area*
1.	3C/C2a (i) Moist peninsular low level sal	566.05	2.33
2.	3C/C2a (ii) Moist peninsular valley sal	64.47	0.27
3.	5B/C3c Dry peninsular sal forest	12,969.73	53.37
4.	5B/C2 Northern dry mixed deciduous forest	8,283.65	34.09
5.	5/D51 Dry deciduous scrub	815.38	3.36
6.	5/C2 Bowditch forest	11.06	0.05
7.	5/D5 Buried forest	1.03	0.00
8.	5/C5 Dry bamboo brakes	131.84	0.54
	Sub Total	22,843.21	94.01
9.	TDF/Plantation	1,456.25	5.99
	Total (Forest Cover & Scrub)	24,299.46	100.00

*Forest Types have been assigned to the natural forest formations under forest cover and scrub categories shown in forest cover mapping (ISFR, 2021). The total mapped area, therefore, is sum of forest cover and scrub.

Slope (in degrees)	Geographical Area	VDF	MDF	OF	Total	Scrub
0-5	65,120	1,211	4,737	6,886	12,834	337
5-10	8,083	676	2,257	2,235	5,168	111
10-15	3,260	384	1,284	1,104	2,772	61
15-20	1,790	203	764	641	1,608	38
20-25	915	87	399	351	837	22
25-30	390	30	172	157	359	11
>30	158	10	76	57	143	4
Total	79,716	2,601	9,689	11,431	23,721	584

(Based on SRTM, Digital Elevation Model, 30 m, 2005)

Forests in Jharkhand: certain issues and challenges

Forests are a vital component to sustain the life support system and serve the entire community and represent a community resource that meets the need of the millions of rural people especially the tribals. Article 48A of the Constitution of India requires that the State shall endeavor to protect and improve the environment and to safeguard the forest and wildlife of the country. Under Article 51A, it is the duty of every citizen to protect and improve the natural environment including forests, lakes, rivers and wildlife and to have compassion for living creatures.

Forest is the most valuable natural resource for production of food, fibre, fuel and many other essential goods and services required to meet human and animal needs. The conservation of forests has become a major challenge in the State due to ever-increasing pressures on forest resources. As a result of increasing population and consequent land requirement, the pressure on the available land resources has been increasing day by day leading to encroachment of forest land, which has become a major threat to the conservation of forest and its resources. In many places, it has led to fragmentation of forests, honeycombing of forest areas, loss of corridor for movement of wild animals etc. Degradation of forests, low regeneration, demarcation of forest boundaries, biotic pressures and increasing man-animal conflicts have now emerged as the most serious threats to the forest resources of the state. It has become difficult to manage these threats with the existing manpower, infrastructure and financial resources.

Forest degradation: Habitants of State have close association with forest, their activities directly or indirectly create pressure on forest leading to forest degradation. Forest degradation manifests itself in many ways. Vegetation, which may provide fuel and fodder, becomes increasingly scarce. Water courses dry up. Thorny weeds predominate in once-rich pastures. Footpath disappears into gullies. Soils become thin and stony. All of these manifestations have potentially severe impacts for forest users and for people who rely for their living on the products from a healthy landscape.

According to Desertification and Land Degradation Atlas of India (Based on IRS AWiFS data of 2011-13 and 2003-05) published by Space Applications Centre, Indian Space Research Organization, Government of India - Jharkhand is the State with highest area under desertification/ land degradation in the country with respect to state Total Geographical Area, i.e., 68.98% for period 2011-13. The most significant process of desertification/ land degradation in the state is Water Erosion (50.64% in 2011-13 and 50.65% in 2003-05) followed by Vegetation Degradation (17.30% in 2011-13 and 16.40% in 2003-05).

It is critically important to recognize that degradation of forests results in significant opportunity cost to the local population, and in turn to the State Government, in terms of the reduced flow of following hitherto unaccounted local ecological services to the forest-fringe communities that constitutes approx. 30% population of the State.

(i) **Low growing stock:** There is a serious problem of reducing growing stock in forests in the State. Growing stock is the sum (by number or volume) of all the trees growing in the forest or a specified part of it. The information on growing stock is important to understand the productive capacity of strategies for the sustainable use of forest resources. Growing stock is a traditional indicator of sustainability of the forest sector and is also used as a proxy for biodiversity.

According to India State of Forest Report, 2021 published by Forest Survey of India, total volume of growing stock is 100.80 million cum in recorded forest area and 74.35 million cum under trees outside forests in Jharkhand. The growing stock of our forests has depleted due to increasing threats such as biotic pressure, land diversion and other factors. It leads to a vicious spiral as the threats increase on the remaining good forests.

(ii) **Increasing dependence on forests for fuel wood, fodder and NTFPs:** In a survey of 10 Rainfed districts of Jharkhand, total fuel consumption was found to be 3.3 million tonnes per year (*Forest Resource Dependence and Ecologically Assessment of Forest-fringes in Rainfed District of India: East Zone*, Forest Research Institute, 2017). Almost 96% of the fuel wood of the said fuel wood demand is extracted from forest in Palamau district whereas around 60% is extracted from forest in East Singhbhum district. These numbers are highly significant. Similarly, out of total fodder consumption in forest districts of Jharkhand (52.387 million tonnes per year), 41.6 million tonnes per year (79.36%) is extracted from the forest. Fuel wood water and other non-wood forest product (like honey, medicinal plant, aromatic plants etc.) – around 38, 975 tonnes are collected for the purpose of both self-consumption and sale. Cash obtained from sale constitutes one of the most important components of livelihood as it is available mostly during agriculturally-lean season, and thus reduces vulnerability of the poor on account of income shocks. The State of Forest Report, 2019 estimated the dependence of people living in the villages close to forest for fuel wood, fodder, small timber and bamboo in quantified terms to the tune of 73,72,340 tonnes of fuel wood, 5,54,82,427 tonnes of fodder, 50,535 tonnes of bamboo and 1,83,240 cum of small timber.

Given the fact that very high percentage of rural population is self-employed, under-employed and unemployed, and socially weaker sections of the population (e.g., elderly, women and children) are disproportionately engaged in collection and storage of forest produce for self-consumption and sale, the values of forest in terms of providing intangible social security benefit is immense. Mining activities are adversely affecting the flora and fauna and forest and wildlife.

Any degradation of forests, thus, inevitably leads to further stress on the social security apparatus of the State as people have to also spend longer periods in collection and transport of forest produce.

(iii) **Poor regeneration of forests:** Tropical Moist Deciduous and Tropical Dry Deciduous forests occupy largest area in Jharkhand. The SFR 2015 has brought out to the fore the highly critical issue of poor regeneration in both forest types at All-India level with regeneration being 'inadequate' in around 39% and 34% respectively in the above two forest types, and "absent" in 5% and 2.5% respectively. Urgent measures need to be undertaken for improving regeneration of forests failing which sustainability of forests and the flow of goods and local ecological services from the forest sector will reduce drastically.

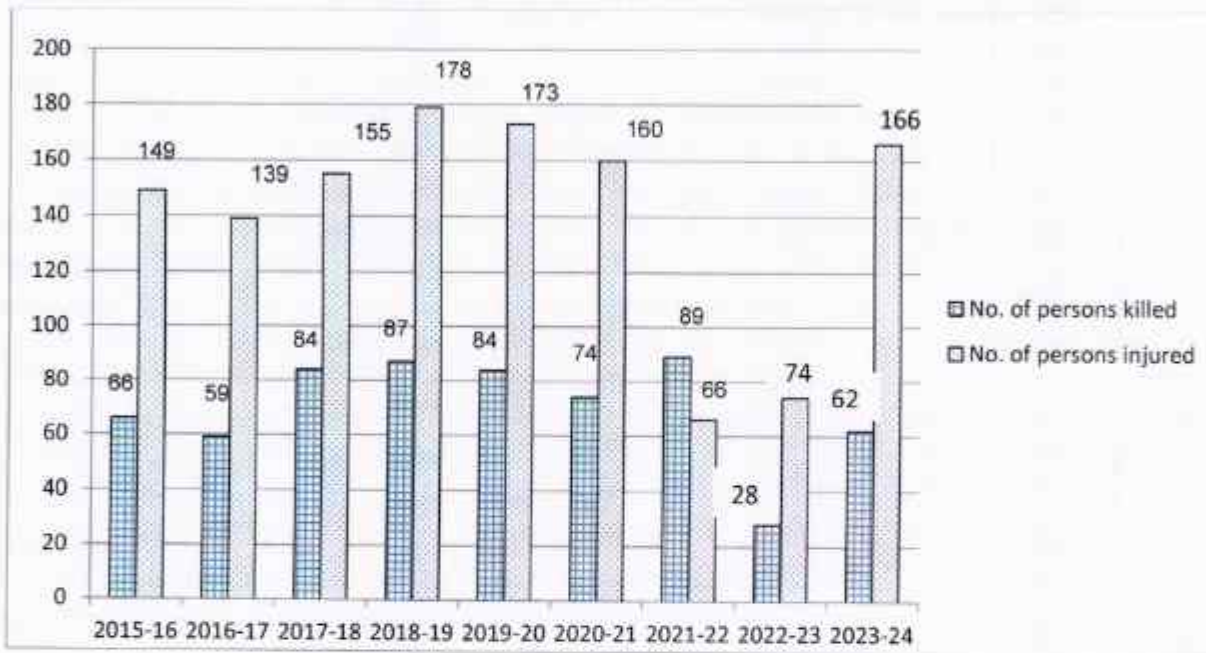
(iv) **Increasing water stress and drier areas due to climate change:** Climate Change is estimated to significantly impact forests of Jharkhand and its capacity to produce NTFPs. Much of this change manifests in the forms of altered rainfall patterns and increased evapo-transpiration that is causing increasing water stress in the forest areas also rendering the vegetation drier and vulnerable to fire. The general turn of increasing dryness due to climate change has also increase vulnerability from forest fires. The lesser amount of rainfall and evapo-transportation is creating water deficit.

(v) **Lack of infrastructural facilities for frontline staff:** Due to lack of frontline staff in the field for a very long period the condition of infrastructural facilities deteriorated, and most forest buildings are in dilapidated condition. In the prevailing scenario of left-wing extremism in many parts of forests, safe habitation and safe movement of frontline staff has to be given high priority. It is envisaged to construct residential

quarters for frontline staff and as far as possible they will be constructed in a cluster-manner for safety subject to other administrative requirements.

(vi) Increasing human-wildlife conflicts: Jharkhand is bestowed with rich fauna & flora because of variety of habitats. However, increasing population and faster developmental activities have put immense pressure on the flora and fauna. Effective conservation measures taken up have resulted in protection and increase of wildlife populations in certain pockets. Invading trend of human activities combined with spilling of wildlife populations out of their habitat has resulted in severe man wildlife conflicts.

Due to ever increasing man animal conflict apart from crop depredation, loss of human life is also reported. In the last Twenty Three years, 1721 persons have been killed, 3132 injured and 172605 incidences of crop and house damage occurred due to attack of elephants.



Human-wildlife conflict cases

In the year 2023-24, 62 persons have been killed and 166 have been injured till January, 2024.

To achieve co-existence of human and wildlife it is necessary to improve the wildlife habitat to contain the wildlife in the forest areas. It is also necessary to provide protective barriers not to allow the spilling of increased wildlife populations beyond the forest areas.

Vulnerable State: As per the report of DST, Jharkhand is in the critical Vulnerable category with index of 0.67 as far as Climate Conditions are concerned. Hence a large-scale work is required for afforestation, Water Harvesting Structure, and other ancillary works.

(b) Compensatory afforestation and other forestry related schemes carried out in the state in last five years from the CAMPA funds

Details of plantations carried out for Compensatory Afforestation and other works including CAT Plan, IWMP and from NPV components for last five years are enclosed as **Annexure -33 (A), (B), (C), (D), (E), (F), (G), (H), (I), (J), (K), (L), (M), (N), (O) & (P),.**

(c) Forestry and other activities carried out in the state in last six years from the fund received under other schemes

Detail of various schemes of forestry and related activities from State Plan and Centrally sponsored schemes is enclosed at **Annexure-34.**

(d) Year wise total forest area diverted

Details of forest area diverted in the state since 1980 are enclosed at **Annexure-35.**

(e) Year-wise total compensatory afforestation carried out in the state since 1980

Year-wise total compensatory afforestation carried out in the state since 1980 is enclosed at **Annexure-36.**

(f) Monitoring work done by the Monitoring and Evaluation wing of the State Forest Department

With a view to make monitoring and evaluation of plantations more effective, the Department of Forest, Environment & Climate Change, Govt. of Jharkhand vide notification no. 4480 dated 31.10.2018 has strengthened the Monitoring & Evaluation wing of the department to monitor and review the developmental works carried out by the forest divisions. This wing headed by Chief Conservator of Forest, Vigilance, is doing monitoring of CAMPA works in the State. In addition, inter-Division evaluations within a Forest Region are also being done. A summary of monitoring work done by the Monitoring & Evaluation wing of the department and by RCCF team is enclosed as **[Annexure-39,(A)] Further**, the polygons of CAMPA works are regularly uploaded on e-green watch Portal maintained by Government of India. This system of 'e-Green Watch' facilitates the automation of the various processes involved in monitoring & evaluation of various projects being undertaken by the State CAMPA. The polygons of plantations and information of other works are regularly uploaded on this portal **Annexure-40'A' & 40'B'.**

(g) Monitoring work done by the independent monitor (Third Party Monitoring)

A Request for Proposal was invited at national level by Jharkhand CAMPA to engage a Third-Party independent Agency for evaluation of CAMPA works. Initially, the evaluation of CAMPA works was proposed to be done from the commencement of State CAMPA schemes in one go. However, the bidders expressed their inability to complete this huge task in one year. After the approval of competent authority, it was therefore, decided to initially evaluate the CAMPA works for three years i.e., 2016-17, 2017-18, and 2018-19. After the evaluation of technical and financial bids, the work was awarded to the successful bidder PwC in the month of November, 2020. The selected agency has completed the work in the field. Process of monitoring for the year 2019-20, 2020-21 and 2021-22 has also been completed. Abstract of the report is enclosed as **Annexure 39(B).**

(h) Any other information relevant for preparing APO

Compensatory Afforestation Fund Act, 2016 and Compensatory Afforestation Fund Rules, 2018 and the notified Accounting Procedure therein provide that the State Fund and State Authority shall be created by each State and the State Fund shall be under the control of State Govt. and managed by the State Authority. The unspent balance of all the monies with the Ad-hoc CAMPA, realised and recoverable from user agencies etc. shall be credited to the State Fund. Further, ninety Percent of the monies collected by the State, which has been placed under the Ad-hoc Authority and the interest accrued therein, shall be transferred to the State Fund.

In view of the provisions of Compensatory Afforestation Fund Act, 2016, Compensatory Afforestation Fund Rules, 2018 and the Accounting Procedure therein, as notified by the Govt. of India, Ministry of Environment, Forest & Climate Change, the Jharkhand Compensatory Afforestation Fund Management Planning Authority (Jharkhand CAMPA), notified vide Ministry's notification no. 4855 (E) dated 14.09.2018 became effective w.e.f. 30.09.2018. The Government of Jharkhand has notified the State Compensatory Afforestation Fund vide its notification no. 04/ CAMPA-01/2018-696 dated 13.02.2019. Further, various Committees viz. the Governing Body, Steering Committee and Executive Committee under the Jharkhand CAMPA State Authority have been notified by the State Government vide respective notification no. 1532, 1533 and 1534 dated 25.04.2019.

MoEFCC vide its letter no.NA-15/1/2020-NA dated 15.07.2020 had directed that any unspent balance funds with interest as on 31.03.2020 with CAMPA bank accounts of the State should be deposited in the State Fund. Accordingly, a total amount of Rs. 170,42,46,038.40/- as available in the CAMPA bank accounts of the State DDOs, their sub-disbursers, and the State CAMPA bank account was duly deposited in the State Fund on 01.01.2021 and it was also informed to the MoEFCC.

h/ (i) Status of approval of APO 2023-24

Approval of Rs. 80944.163 crore for the Jharkhand CAMPA APO 2023-24 was granted by the State level Steering Committee in its meeting dated 20.05.2023. It was then sent to Govt. of India, CAMPA National Authority for its approval. The Executive Committee of CAMPA National Authority has so far approved APO 2023-24 for Rs. 412.14 crore. Approval of 329.635 crore has been given by the state government, amount of Rs. 240.382 crore has been allotted.

h/(ii) Components of APO 2024-25

The current Annual Plan of Operations (APO) has been prepared in consultation with all the concerned officers starting from Divisional Forest Officers to Principal Chief Conservator of Forest & Head of Forest Force, Jharkhand. The APO has been prepared also in accordance with the guidelines prescribed by the Government of India, Ministry of Environment, Forests and Climate Change for utilization of amounts realized under Compensatory Afforestation (CA) and Net Present Value (NPV) etc. A sum of **Rs. 9,17,17.896 lakh (Rupees Nine Hundred Seventeen Crore Seventeen Lakh Eighty Nine Thousand Six Hundred only)** is required to implement various activities envisaged in APO of 2024-25.

A summary of Part-wise outlay is given below: -

Part-wise APO 2024-25		Outlay (Rs. in lakh)
1	Compensatory Afforestation	
1.A	Completion and maintenance work under on-going schemes	4347.690
1.B	New works	9129.112
	Sub-total	13476.802
2	Catchment Area Treatment Plan	2397.879
	Sub-total	2397.879
3	Integrated Wildlife Management Plan	8307.162
	Sub-total	8307.162
4	Net Present Value (NPV)	
4.A	Completion and maintenance work under on-going schemes	6760.059
4.B	New works	50613.179
	Sub-total	57373.238
5	Interest	
5.A	Conservation and development of forest and wildlife	2652.000
5.B	Non-recurring and recurring expenditure of State Authority	348.000
5C	Study to improve wildlife, protection of forests and Bio-diversity	400.000
	Sub-total	3400.000
6	Others	
6A	Completion and maintenance work under on-going schemes	88.583
6B	New works	6674.232
	Sub-total	6762.815
	Total	91717.896

h/(iii) Geo tags, basis of estimation and implementation schedule for site specific works like compensatory afforestation, penal compensatory afforestation.

The location and basis of estimation for site specific works like compensatory afforestation, penal compensatory afforestation etc. has been provided in the APO. The implementation schedule is also mentioned in the APO document. The activities are geo-tagged and the detailed information of location details of Division-wise activities proposed in the APO is available with Jharkhand CAMPA. Some of the location details of the works are enclosed at **Annexure- 31(A), 31(B), 31(C), 31(D), 31(E) & 31(F)**.

h/(iv) Details of activities under 'NPV' and 'Interest' components

Details of activities covered under various Rule 5 (2) and 5(3) of CAF Rules, 2018 under 'NPV' component and Rule 6(a) and 6(b) under 'Interest' component is enclosed as **Annexure-42(A) & 40(B)**.

h/(v) Minimum 80% of activities towards afforestation/forest development and wildlife habitat improvement

As per the decision taken in the 9th meeting of Executive Committee of the National Authority held on 12.01.2021 and in pursuance to the D.O. letter dated 22.10.2020 of Hon'ble Union Minister, MoEFCC addressed to Hon'ble Chief Ministers of all the States, it was emphasized that minimum 80% of APO activities

(irrespective of CA, NPV and Interest) should be used for activities related to afforestation/forest development and wildlife habitat improvement and the remaining maximum 20% should be utilized for other permissible infrastructure works including strengthening of forest and wildlife-related infrastructure. Accordingly, the APO 2024-25 has been prepared and the details of activities with minimum 80% of the activities related to development of forest and wildlife is enclosed as **Annexure-44**.

h/(vi) Percentage of NPV Activities under 5(2) and 5(3) has been enclosed as annexure 43(A)

h/(vii) Percentage of Utilization of Interest Activities under 6(a) and 6(b) has been enclosed as annexure 43(B).

h/(viii) Annual budget proposal of State Authority for 2024-25 in the Form-VI is enclosed at Annexure-45.

h/(ix) Consultation with Gram Sabha/Village Forest Management Committee

As per the Rule 5 of CAF Rules, 2018, the activities shall be taken up in consultation with Gram Sabha or Village Forest Management Committee and shall be in consonance with the provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 and guidelines issued thereunder, wherever applicable.

h (x) Schedule of Rates and minimum wages and selection of plantation sites for NPV Work:

For all plantations and allied activities, the unit rate of activities in Schedule of Rate as circulated by APCCF, Development, Jharkhand for the State will be followed. Accordingly, unit rates for activities for various schemes, as issued from the office of APCCF, Development will be adhered to and incorporated in a new SOR for any work/activity as per the requirement during execution of this APO with technical sanction from the competent officer. Wages rate will be converted as per notification of minimum wages at the time of execution of the work. For construction activities, the Schedule of Rates as decided by the State Building and Roads Department will be followed. In the case of revision in the Schedule of Rates, plantations, and allied activities as well as the construction of buildings, check dams etc., will be undertaken as per the new Schedule of Rates. In that case, the proposed targets in the APO will stand modified accordingly. The present minimum wage rate in the State is Rs. 346.01/- per day but it always increases and anticipating that that it will go up in 2024-25, the APO 2024-25 has been prepared on Rs 450/- Two types of Schedules of Rates has been provisioned for silviculture operation work, Bamboo plantation and Block plantation so that work will be done as per site requirement. In case of revision in the minimum wage rate, the proposed targets will stand modified proportionately. The CAF Rules, 2018 also provide that the interest accrued on monies in the State Fund may be used to offset the incremental cost of compensatory afforestation, penal compensatory afforestation, catchment area treatment plan, wild life management plan, NPV etc. at the increased wage rates. Selection of plantation sites are done through a committee under the chairmanship of respective RCCFs. The plantation work under NPV will be carried out at the sites proposed by RCCF's committee. Sites of other works, except already approved CA/PCA sites during diversion of forest land under FC Act, will also be selected by the same committee. Proposed Rate book is enclosed as **annexure- 46**.

h (xi) Summary of Integrated APO 2024-25 prescribed by National CAMPA is attached as annexure- 47.

h (xii) Prakriti Johar Scheme for Water harvesting is attached as annexure- 48.

h (xii) Prakriti Johar Scheme to reduce man animal Conflict is attached as annexure- 49.

Part-II

Activities to be undertaken for compensatory afforestation, additional compensatory afforestation, penal compensatory afforestation and for any other site-specific scheme may be used as per site-specific schemes submitted by the State along with the approved proposals for diversion of forest land under the Forest (Conservation) Act, 1980 (69 of 1980) referred to in clause (a) of section 6 of the Act:

(a) District/Forest Division wise details of new compensatory afforestation, CAT Plans Work, Wildlife Management Activities to be done as per the conditions imposed under forest clearance granted by the Central Government under the Forest (Conservation) Act, 1980:

The Abstract of the activities (1st year work) to be undertaken from the CA Component are as below:

Sl. No.	Activities	Unit	Physical
1	2	3	4
	Budget Sub-Head 02: Compensatory Afforestation Section 6 of CAF Act/CAF Rule		
(b)	New works: CA, PCA and compliance of additional conditions: The physical and financial targets of various activities proposed under this head are as follows:		
1	Advance work (1st Year of operation) for Block Plantation Forest Land	ha.	6,268.300
2	Advance work (1st Year of operation) for Block Plantation Non Forest Land	ha.	229.580
3	Advance work (1st Year of operation) for Block Plantation Safety zone	ha.	4.095

Division & Component-wise details are given at Annexure-1 (Page No. 52 to 57).

Sl. No.	Activities	Unit	Physical
1	2	3	4
	Budget Sub-Head 07-Others Section 6 of CAF Act/CAF Rule		
	Stipulated Plantation and Other Conditional Compliance of Gol		
(b)	New works: CA, PCA and compliance of additional conditions: The physical and financial targets of various activities proposed under this head are as follows:		
	A. Stipulated Plantation		
1	Advance Work (1st Year of operation) Linear Plantation (K.M/Unit)	k.m.	51.649
2	Advance Work (1st Year of operation) Linear Plantation (Gabion)	gabion	2,387
	B. Conditional Compliance		
3	Advance Work (1st Year of operation) for Silvicultural Operation	ha.	91.015
4	Soil & Moisture conservation	ha.	236.517
5	Construction of Check Dam	no.	80
6	Construction of Forest Boundary Pillars	no.	324
7	Land and Water Conservation Work (Contour, SD, Check Dam, Breast Wall, Gully Plugging)	k.m.	359.949
8	Eco-development of Village (Dalma wild life Sanctuary)	no.	27
9	Nature Park-cum-Environmental Education Centre	no.	10
10	Fire Protection	no.	2
11	Any other stipulated work	no.	2

Division & Component-wise details are given at Annexure-30 (Page No. 106 to 114).

Sl. No.	Work details	Total no. of divisions	No. of Project	Total
1	2	3	4	5
	Budget Sub-Head 03: Catchment Area Treatment Plan Section 6 of CAF Act/CAF Rule			
1	Catchment Area Treatment Plan activities	7	2	2,397.879
	Total			2,397.879
	Budget Sub-Head 04: Integrated Wildlife Management Plan Section 6 of CAF Act/CAF Rule			
	Integrated Wildlife management plan activities	25	64	8,307.162
	Total			8,307.162

Details of Divisions to implement Catchment Area Treatment Plan and Integrated Wildlife Management Plan are given at Annexure- 3 and 4 (Page No. 61, 62 to 64) respectively.

(b) Location, estimated cost and implementation schedule of each activity proposed to be executed from State Fund to be provided district/division wise:

The Abstract of the activities to be undertaken is as below:

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	Work Implementation Schedule
1	2	3	4	5	6
	Budget Sub-Head 02: Compensatory Afforestation Section 6 of CAF Act/CAF Rule				
(b)	New works: CA, PCA and compliance of additional conditions: The physical and financial targets of various activities proposed under this head are as follows:				
1	Advance work (1st Year of operation) for Block Plantation Forest Land	ha.	6,268.300	8,815.463	Oct, 2024- Mar, 2025
2	Advance work (1st Year of operation) for Block Plantation Non Forest Land	ha.	229.580	297.474	Oct, 2024- Mar, 2025
3	Advance work (1st Year of operation) for Block Plantation Safety zone	ha.	4.095	16.176	Oct, 2024- Mar, 2025
	Sub-Total			9,129.112	

Division and component-wise details are given as Annexure-1 (Page No. 52 to 57). The works shall be carried out in accordance with the site-specific plans of respective cases.

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	Work Implementation Schedule
1	2	3	4	5	6
6	Budget Sub-Head 07-Others				
	Stipulated Plantation and Other Conditional Compliance of Gol				
(a)	On-going works (Completion & Maintenance of old plantations): The physical and financial targets of various activities proposed under this head				
1	Completion (II Year of operation) for Block Plantation Forest Land (Condition Compliance)	ha.	3.600	2.407	Oct, 2024- Mar, 2025
	Completion (II Year of operation) Linear Plantation (K.M)	k.m.	12.180	51.263	Oct, 2024- Mar, 2025
	Completion (II Year of operation) Linear Plantation (Gabion)	gabion	100	0.793	Oct, 2024- Mar, 2025
	Completion (II Year of operation) Silviculture operation.	ha.	200.000	34.120	Oct, 2024- Mar, 2025
	Sub-Total			88.583	
(b)	New works: CA, PCA and compliance of additional conditions: The physical and financial targets of various activities proposed under this head are as follows:				
	A. Stipulated Plantation				
1	Advance Work (1st Year of operation) Linear Plantation (K.M/Unit)	k.m.	51,649	3,950.908	Oct, 2024- Mar, 2025
2	Advance Work (1st Year of operation) Linear Plantation (Gabion)	gabion	2,387	329.730	Oct, 2024- Mar, 2025
	B. Conditional Compliance				
3	Advance Work (1st Year of operation) for Silvicultural Operation	ha.	91.015	84.905	Oct, 2024- Mar, 2025
4	Soil & Moisture conservation	ha.	236.517	81.956	Oct, 2024- Mar, 2025
5	Construction of Check Dam	no.	80	291.864	Oct, 2024- Mar, 2025
6	Construction of Forest Boundary Pillars	no.	324	17.770	Oct, 2024- Mar, 2025
7	Land and Water Conservation Work (Contour, SD, Check Dam, Breast Wall, Gully Plugging)	k.m.	359.949	145.779	Oct, 2024- Mar, 2025
8	Eco-development of Village (Dalma wild life Sanctuary)	no.	27	1,289.966	Oct, 2024- Mar, 2025
9	Nature Park-cum-Environmental Education Centre	no.	10	387.472	Oct, 2024- Mar, 2025
10	Fire Protection	no.	2	24.275	Oct, 2024- Mar, 2025
11	Any other stipulated work	no.	2	69.606	Oct, 2024- Mar, 2025
	Sub-Total			6,674.232	
	Total of Others work			6,762.815	

Division and component-wise details are given as **Annexure-29 & 30 (Page No. 105, 106 to 114)**.
The work shall be carried out in accordance with the site-specific plans of respective cases.

(c) Details of maintenance works in physical and financial terms, proposed to be undertaken in the current financial year in the case of compensatory afforestation work, CAT Plan Works, Wildlife Management Activities and other such activities undertaken in previous years which need maintenance for its survival and sustainability:

The physical targets of various activities proposed under this head are as follows:

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	Work Implementation Schedule
1	2	3	4	5	6
(a)	On-going works (Completion & Maintenance of old plantations): The physical and financial targets of various activities proposed under this head				
1	Completion (II Year of operation) for Block Plantation Forest Land	ha.	2,361.296	1,121.689	July-Sep. 2024
	Completion (II Year of operation) for Block Plantation Non-Forest Land	ha.	26.790	28.057	
2	Maintenance I (III Year of operation) for Block Plantation Forest Land	ha.	2,758.180	675.911	Throughout FY 2024-25
	Maintenance I (III Year of operation) for Block Plantation Non-Forest Land	ha.	31.657	11.434	
	Maintenance I (III Year of operation) Linear Plantation (K.M)	k.m.	61.601	164.760	
	Maintenance I (III Year of operation) Linear Plantation (Gabion)	gabion	1,000	6.257	
3	Maintenance II (IV Year of operation) for Block Plantation Forest Land	ha.	2,798.598	566.405	Throughout FY 2024-25
	Maintenance II (IV Year of operation) for Block Plantation Non-Forest Land	ha.	404.235	123.003	
	Maintenance II (IV Year of operation) Linear Plantation (K.M)	k.m.	72.048	200.546	
	Maintenance II (IV Year of operation) Linear Plantation (Gabion)	gabion	18,690	116.939	
4	Maintenance III (IV Year of operation) for Block Plantation Forest Land	ha.	3,309.395	615.842	Throughout FY 2024-25
	Maintenance III (IV Year of operation) for Block Plantation Non-Forest Land	ha.	15.463	7.381	
	Maintenance III (IV Year of operation) Linear Plantation (K.M)	k.m.	88.572	110.429	
	Maintenance III (IV Year of operation) Linear Plantation (Gabion)	gabion	720	4.505	
5	Maintenance IV (V Year of operation) for Block Plantation Forest Land	ha.	2,734.493	131.055	Throughout FY 2024-25
	Maintenance IV (V Year of operation) Linear Plantation (K.M)	k.m.	53.233	23.556	
	Maintenance IV (V Year of operation) Linear Plantation (Gabion)	gabion	30,400	190.205	
6	Maintenance V (VII Year of operation) for Block Plantation Forest Land	ha.	3,445.865	169.210	Throughout FY 2024-25
	Maintenance V (VII Year of operation) for Block Plantation Non-Forest Land	ha.	241.388	18.248	
	Maintenance V (VII Year of operation) Linear Plantation (K.M)	k.m.	44.827	20.562	
7	Maintenance I (III Year of operation) Silviculture operation	ha.	200.000	13.671	Throughout FY 2024-25
	Maintenance II (IV Year of operation) Silviculture operation	ha.	410.000	28.026	
	Sub-Total			4,347.690	

Division & Component-wise details are given at **Annexure-2 (Page No. 58 to 60)**

Part-III

Activities to be undertaken from Net Present Value and Interest component referred in rule 5 and rule 6:

(a) District/Forest Division wise details of activities to be done in the State on specified activities referred to in rule 5 and 6:

The Abstract of the activities to be undertaken from the Net present Value (NPV) Component are as below:

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	CAF Act/ CAF Rule
1	2	3	4	5	6
4	Budget Sub-Head 05-Net Present Value of Forest Land. [under CAF Rule 5(2),(3)]				CAF Act/ CAF Rule 5(2)
(a)	Ongoing works: Completion & Maintenance of old plantations: The physical and financial targets of various activities proposed under this head are as follows:				
	NPV : Completion & Maintenance committed liabilities Works [under CAF Rule 5(2)]				
1	Completion & Maintenance work (II, III & IV Year of operation) for Miscellaneous interventions using LiDAR Technology as per DPR of NAEB.	ha.	1 Div.	305.343	5(2)g
2	Completion & Maintenance work (II & III Year of operation) for Afforestation works in the Ganga basin (Forest land)	no.	2 Div.	837.430	5(2)b
3	Completion work (II year work) for RDF Block Plantation	ha.	1,025.000	473.453	5(2)b
4	Completion work (II year work) for Bamboo Block Plantation	ha.	1,025.000	446.644	5(2)b
5	Maintenance I (III Year of operation) for RDF/ Bamboo block plantations (Non-Forest land) in wildlife corridor	ha.	759.950	124.898	5(2)j
6	Maintenance I (III Year of operation) for SMC block plantations (Forest land)	ha.	1,750.000	192.066	5(2)b
7	Maintenance I (III Year of operation) for RDF Block Plantation (Forest land)	ha.	1,790.000	389.467	5(2)b
8	Maintenance II (IV Year of operation) for RDF Block Plantation (Forest land)	ha.	2,575.000	439.761	5(2)b
9	Completion work (II year work) for Natural Regeneration, Silviculture operation & SMC works	ha.	1,025.000	174.863	5(2)c
10	Maintenance I (III Year of operation) for Natural Regeneration, Silviculture operation & SMC works	ha.	4,315.000	294.960	5(2)c
11	Maintenance II (IV Year of operation) for Natural Regeneration, Silviculture operation & SMC works	ha.	9,040.000	617.947	5(2)c
12	Maintenance and Strengthening Work of Permanent & Hi-tech Nurseries	ha.	151.000	2,463.227	5(3)a
	Total			6,760.059	
(b)	New Works: The physical and financial targets of various new activities are as follows:				
	Proposal under [CAF Rule 5(2)]				CAF Act/ CAF Rule 5(2) & 5(3)
	CAF Rule 5(2)a				
(I)	Assisted natural regeneration				
1	Spill over work/committed liabilities Assisted natural regeneration	ha.	1,025.000	876.769	5(2)a
2	New Advance Work (1st Year work) for Assisted natural regeneration	ha.	2,050.000	1,753.537	5(2)a
	Total		3,075.000	2,630.306	
	CAF Rule 5(2)b				
(II)	Afforestation works in the Ganga basin with CAMPA on forest land	no.	5 Div.	1,030.020	5(2)b
	Total			1,030.020	

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	CAPACT/ CAP Rate
1	2	3	4	5	6
(III)	Rejuvenation of identified rivers (Damodar and Swarnrekha) through forestry interventions	no.	1	301.761	5(2)b
	Total			301.761	
(IV)	NPV : Artificial Regeneration Advance Work (1st Year work)				
	Spill over work/committed liabilities				
1	Advance work (1st Year work) for RDF block plantations (Forest Land)	ha.	1,025.000	832.807	5(2)b
2	Advance work (1st Year work) for Bamboo Plantation (Forest Land)	ha.	1,025.000	989.461	
3	Advance work for Sisal Plantation (Forest Land)	ha.	100.000	158.367	
	Sub-Total		2,150.000	1,980.635	
1	New Work of Advance work (1st Year work) for RDF block plantations (Forest Land)	ha.	2,050.000	1,665.615	5(2)b
2	New Work of Advance work (1st Year work) for SMC Block Plantation (Forest Land)	ha.	2,050.000	2,465.452	
3	New Work of Advance work (1st Year work) for Bamboo Plantation (Forest Land)	ha.	5,125.000	4,947.303	
4	Advance work (1st Year work) for block plantation on Forest Land evicted from illegal Poppy cultivation.	Ha.	100.000	200.000	
	Sub-Total		9,325.000	9,278.370	
	Total		11,475.000	11,259.005	
	CAF Rule 5(2)c				
(V)	NPV : Silvicultural operations				
1	Spill over work/committed liabilities Advance Work (1st Year works) Silviculture operation	ha.	1,025.000	876.769	5(2)C
2	New Work of Advance Work (1st Year works) Silviculture operation	ha.	2,050.000	1,753.537	5(2)C
	Total		3,075.000	2,630.306	
	CAF Rule 5(2)d				
(VI)	NPV : Protection of Forests and Plantations activities				
1	Consolidation of Forest Boundary Pillar with digitization/DGPS of Forest boundary	no.	8,570	471.350	5(2)d
2	Integrated work for forest and wild life protection	no.	36	1,221.120	
2	Purchase of Four Wheeler Vehicle Scorpio/ Camper/Any others	no.	38	617.557	
	Total		8,644	2,310.027	
	CAF Rule 5(2)e				
(VII)	NPV : Pest and disease control in forest activities				
1	Pest and disease control in forest	no.	2	10.000	5(2)e
	Total			10.000	
	CAF Rule 5(2)f				
(VIII)	NPV : Forest fire prevention and control operations activities				
1	Forest fire prevention and control operations	no.	36	481.550	5(2)f
	Total		36	481.550	
	CAF Rule 5(2)g				
(IX)	NPV : Soil Moisture Conservation				
1	Construction of Check dam	no.	770	7,223.000	5(2)g
2	Renovation of Traditional Water Sources	no.	615	541.200	
3	Treatment of some important Nala on the concept of Watershed and CAT	no.	31	930.000	
	Total		1,416	8,694.200	
	CAF Rule 5(2)g				
(X)	NPV : Miscellaneous interventions using LiDAR Technology				
1	Advance work (1st Year work) for Miscellaneous interventions using LiDAR Technology as per DPR of NAEB	no.	1 Div.	498.520	5(2)g
	Total			498.520	
	CAF Rule 5(2)h				
(XI)	NPV : Voluntary relocation of villages from protected areas				
1	Voluntary relocation of villages from protected areas	no.	2 Div.	1,200.000	5(2)h
	Total			1,200.000	

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	CAF Act/ CAF Rate
1	2	3	4	5	6
	CAF Rule 5(2)i				
(XII)	NPV : Wildlife Habitat improvement and related activities				
1	Continuing work for Wildlife Habitat improvement Activities (Continuing Scheme)	ha.	5,422.000	1,400.836	5(2)i
2	Spill over work for Wildlife Habitat improvement Activities (Spill over work/committed liabilities)	no.	1,845	1,045.250	
3	New Work of Wildlife Habitat improvement Activities (Advance Works)	ha.	5,475.000	7,888.082	
	Total			10,334.168	
	CAF Rule 5(2)j				
(XIII)	NPV : Plantations on non-forest land falling in wildlife corridors				
1	Advance work (1st year work) for RDF block plantations on non-forest land falling in wildlife corridors	ha.	500.000	482.664	5(2)j
	Total			482.664	
	CAF Rule 5(2)l				
(XIV)	NPV: Supply of Forest Produce Saving devices				
1	Distribution of Solar Lamp, improved Cook Stoves and Gobar gas plant.	no.	2,664	163.800	5(2)l
	Total		2,664	163.800	
	CAF Rule 5(2)m				
(XV)	NPV: Management of biological diversity and biological resource in Jharkhand.				
1	Management of biological diversity and biological resource in Jharkhand. Eco races of Tasar will be preserved in natural forests of District like Giridih, Dumka, Chaibasa etc. It will be done with the help of CTRTI, Nagri, Ranchi. (A body of Central Silk board)	no.	3 Div.	20.000	5(2)l
	Total		5 Div.	20.000	
	New Proposal under CAF Rule 5(3) Strengthening of the forest and wildlife in infrastructure under CAF Rule 5(3)				CAF Act/ CAF Rule 5(2) & 5(3)
	CAF Rule 5(3)a				
(XVI)	NPV : Establishment, up-gradation and maintenance of modern nurseries and other planting stock production facilities for production of quality planting materials;				
1	Establishment of Hi-Tech Nurseries	no.	1	45.668	5(3)a
2	Establishment of Nurseries	No.	50	2,029.478	
	Total			2,075.145	
	CAF Rule 5(3)c				
(XVII)	NPV : Purchase and maintenance of equipment or devices used for communication and information technology for the purpose of protection of forest and wildlife				
1	Purchase of Dragon Torch	no.	885	75.225	5(3)c
2	Maint. of Dragon Torch	no.	161	1.610	
3	Purchase of Fire fighting equipment and related to man animal conflict	no.	46	230.000	
4	Const. of VHF Tower	no.	5 Div.	434.039	
	Total			740.874	
	CAF Rule 5(3)d				
(XVIII)	NPV : Up gradation and maintenance of forest roads and watch towers				
1	Forest Road Repair	k.m.	2,595.914	865.942	5(3)d
2	Maint. Of Old Watch Tower	no.	54	13.500	
3	Const. of Watch Tower	no.	26	195.000	
4	Const. of Check post	no.	3	30.000	
	Total			1,104.442	

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	CAF ACT CAF Sub
1	2	3	4	5	6
	CAF Rule 5(3)e				
(XIX)	NPV : Construction of residential and Official Buildings in forests for frontline staffs				
	Spill over work/committed liabilities				
1	Const. of R.O.F Quarter Cum Office/R.F.O. Office/R.F.O. Residence	no.	5	225.000	5(3)e
2	Const. of Forest Guard Quarter	no.	5	247.500	
3	Const. of Camp Office R.F.O/Inspection Hut	no.	8	124.800	
	Sub-Total			597.300	
	New Work				
1	Const. of R.O.F Quarter Cum Office/R.F.O. Office/R.F.O. Residence	no.	6	270.000	5(3)e
2	Const. of Forest Guard Quarter	no.	6	297.000	
3	Const. of Camp Office R.F.O/Inspection Hut	no.	10	156.000	
	Sub-Total			723.000	
	Total			1,320.300	
	CAF Rule 5(3)g				
(XX)	NPV : Survey and mapping of forest areas for forest fire control, compensatory afforestation works. Soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans				
1	Survey and mapping of forest areas	no.	12 Div.	2,938.200	5(3)g
	Total			2,938.200	
	CAF Rule 5(3)h				
(XXI)	NPV : Monitoring & Evaluation				
1	Independent evaluation of works under CAMPA	no.	54	40.000	5(3)h
2	e-Green watch Portal- Training updating and uploading of information and strengthening of respective offices	no.	54	110.000	
	Total			150.000	
	CAF Rule 5(3)i				
(XXII)	NPV : Publicity-cum-awareness programmes.				
	Spill over work/committed liabilities				
1	Awareness Generation, Camps, Workshop, promoting voluntary activities/ study tours on conservation methods and best practices, Awareness material	no.	50	58.500	5(3)i
	Sub-Total			58.500	
	New work				
1	Awareness Generation, Camps, Workshop, promoting voluntary activities/ study tours on conservation methods and best practices	no.	50	175.000	5(3)i
	Sub-Total			175.000	
	Total			233.500	
	CAF Rule 5(3)k				
(XXIII)	NPV : Forest certification and food safety training				
1	Forest certification and food safety training	no.	3	4.392	5(3)k
	Total			4.392	
	Total of NPV New work including Spill over work/committed liabilities Works			50,613.179	
	Grand Total of NPV Work including Completion & Maintenance & New work including Spill over work/committed liabilities Works			57,373.238	

A short write up on each Activities undertaken in CAF Rule 5(2) and 5(3)
Under CAF Rule 5(2)

Assisted Natural Regeneration- CAF Rule {5(2) a}

Around 45.03% of the forest cover of Jharkhand comes under Dry Peninsular Sal Forest and Northern Dry Mixed Deciduous Forest constitute 41.21%. These two forest types dominate the area. Of the total forest cover of 23,611.411 sq.km. Forest cover of Jharkhand, 11,320.85 sq. km. is open forest. There is a lot of root stock present in this forest which needs operation to improve the crop density and canopy and regenerate the forest. Hence a total of 3075.00 Ha has been proposed in this APO to carry out Assisted Natural Regeneration. The main components of the scheme are 1. Soil and moisture conservation work 2. Coppicing of roots stock 3. Gap filling Plantation and stump dressing.

Component-wise and Division-wise details are given in **Annexure-5-A & 5-B (Page No. 65 to 66)**.

Sl. No.	Work details	Total no. of divisions	Area (ha.)	Total Amount in Lakh
1	2	3	4	5
1	Spill over work/committed liabilities Assisted natural regeneration	41	1,025.000	876.769
2	New Advance Work (1st Year work) for Assisted natural regeneration	41	2,050.000	1,753.537
	Total		3,075.000	2,630.306

Afforestation works in the Ganga basin with CAMPA on forest land--CAF Rule{5(2)b}

Director General, NMCG, GOI, New Delhi by his DO letter no AD-34019/1/20-21-NMCG-NMCG, DT 21.10.2021 and Chief Executive Officer, National Authority, CAMPA, MoEFFC, GoI by File no. NA-6/1/2020-NA DT 16.03.2023 has requested to take up afforestation work in the Ganga Basin with CAMPA Funds. Accordingly, afforestation work in forest land has been proposed under CAF Rule 5(2) b. This afforestation proposal is based on DPR titled as- **“Forestry Interventions for Ganga in Jharkhand.” Annexure 34A & 34B (Page No. 67)**

Component-wise and Division-wise details are given in **Annexure-6**.

Sl. No.	Work details	Total no. of divisions	Total Amount in Lakh
1	2	3	4
1	Afforestation and SMC works in the Ganga basin with CAMPA on forest land.	5	1030.302
	Total		1030.302

Rejuvenation of Damodar and Swarnrekha River through plantation and soil moisture work on forest land- CAF Rule {5(2) b}

Indian Council of Forestry Research & Education (ICFRE), a body of the Ministry has been preparing DPRs for forestry interventions required for rejuvenation of 13 major rivers, namely Beas, Chenab, Jhelum, Ravi, Sutlej, Luni, Yamuna, Narmada, Godavari, Kaveri, Krishna, Brahmaputra and Mahanadi. In 9th meeting of Executive Committee of National CAMPA held on 12.01.2021, two more rivers- Damodar and Subarnarekha have also been included. Afforestation in catchment of these two rivers as per DPR will supplement the efforts towards enhancement of forest cover, increase in ground water recharge and reduction in soil erosion. In addition, a healthy riverine ecosystem will help in improving livelihoods of people who are directly or indirectly dependent on river water ecosystems.

Component-wise and Division-wise details are given in **Annexure-7. (Page No. 68)**

Sl. No.	Work details	Total no. of divisions	Total Amount in Lakh	Remarks
1	2	3	4	5
1	Afforestation in catchment of these two rivers as per DPR	6	301.761	ICFRE has yet to submit the DPR
	Total		301.761	

Artificial Regeneration- CAF Rule {5(2) b}

The objective of the Natural Forest Management is to improve the overall stocking of the natural forest and at the same time to improve the productivity of the forests on a sustained yield basis by using appropriate silvicultural and management practices. Overall, four types of plantations will be taken up 6300.00 ha in forest land.

1. Advance work (1st year work) for RDF block plantations (Forest land): It will be carried out on degraded forests. 1000 saplings will be planted per hectare.

2. Advance work (1st year work) for MFP host tree plantations (Forest land): This is MFP based plantation. It will be done to create MFP based livelihood for people living around forests. Plantation of Arjun, Asan, Khair etc. will be undertaken under this scheme. It is only a plantation activity of host plants and not any activity related to value addition of MFP.

3. Advance work (1st year work) for Bamboo plantations (Forest land): It will be carried out on degraded forests. 1000 saplings will be planted per hectare.

4. Advance work (1st year work) for Sisal block plantations (Forest land): It will be carried out on degraded forests. 1000 saplings will be planted per hectare.

Component-wise and Division-wise details are given in **Annexure-8-A & 8-B. (Page No. 69 to 70 & 71 to 73)**

Sl. No.	Work details	Total no. of divisions	Area (ha.)	Total
1	2	3	4	5
	Spill over work/committed liabilities			
1	Advance work (1st Year work) for RDF block plantations (Forest Land)	41	1,025.000	832.807
2	Advance work (1st Year work) for Bamboo Plantation (Forest Land)	41	1,025.000	989.461
3	Advance work for Sisal Plantation (Forest Land)	1	100.000	158.367
	Sub-Total		2,150.000	1,980.635
1	New Work of Advance work (1st Year work) for RDF block plantations (Forest Land)	41	2,050.000	1,665.615
2	New Work of Advance work (1st Year work) for SMC block plantations (Forest Land)	41	2,050.000	2,465.452
3	New Work of Advance work (1st Year work) for Bamboo Plantation (Forest Land)	41	5,125.000	4,947.303
4	Advance work (1st Year work) for block plantation on Forest Land evicted from illegal Poppy cultivation.	41	100.000	200.000
	Sub-Total		9,325.000	9,278.370
	Total		11,475.000	11,259.005

Silviculture operation -- CAF Rule {5(2) C}

Around 45.03% of the forest cover of Jharkhand comes under Dry Peninsular Sal Forest and Northern Dry Mixed Deciduous Forest constitute 41.21%. These two forest types dominate the area. Of the total forest cover of 23721.14 sq.km. Forest cover of Jharkhand, 11431.18 sq. km. is open forest. There is a lot of rootstocks present in this forest which needs operation to improve the crop density and canopy and regenerate the forest. Hence a total of 3075.000 Ha has been proposed to do silvicultural operation in this APO. The main components of the scheme are 1. Soil and moisture conservation work 2. Coppicing of roots stock 3. Gap filling Plantation and stump dressing.

Component-wise and Division-wise details are given in **Annexure-9-A & 9-B. (Page No. 74 & 75)**

Sl. No.	Work details	Total no. of divisions	Area (ha.)	Total
1	2	3	4	5
1	Spill over work/committed liabilities Advance Work (1st Year works) Silviculture operation	ha.	1,025.000	876.769
2	New Work of Advance Work (1st Year works) Silviculture operation	ha.	2,050.000	1,753.537
	Total		3,075.000	2,630.306

Protection of Forests and Plantations --CAF Rule {5(2) d}

The protection of forests is the primary responsibility of the Department. Consolidation of boundary /DGPS Survey of boundary is essential hence, proposal for 8570 boundary pillars is submitted.

At the same time regeneration of forest, protection of forest is essential also for achieving NDC target. Further it will be instrumental in improving ecosystem services. Hence involvement of local people and similar entity and patrolling of forests, hiring of vehicle are necessary for protection of forest and wildlife. Hence these activities are proposed in 36 divisions.

Component-wise and Division-wise details are given in **Annexure-10. (Page No. 76)**

Sl. No.	Work details	Total no. of divisions	Number of Pillars	Total
1	2	3	4	5
1	Consolidation of Forest Boundary Pillar with digitization/DGPS of Forest boundary	36	8,570	471,350
2	Integrated work for forest and wild life protection	36	36	1,221,120
3	Purchase of Four Wheeler Vehicle Scorpio/ Camper/Any others	36	38	617,557
	Total			2,310,027

Pest and disease control in forest actives--CAF Rule {5(2) e}

There are certain patches of Sal Forest in Jharkhand which are infested with pest. Hence a study is proposed to carry out with the help of ICFRE/FRI so that control measures be adopted.

Component-wise and Division-wise details are given in **Annexure-11. (Page No. 77)**

Sl. No.	Work details	Total no. of divisions	Number	Total in Lakh
1	2	3	4	5
1	Pest and disease control in forest	2	2	10,000
	Total			10,000

Forest fire prevention and control operations activities --CAF Rule {5(2) f}

Forest of Jharkhand is much vulnerable for surface fire. Almost the entire state needs fire protection work during the fire season. Hence provision has been made in 36 divisions.

Component-wise and Division-wise details are given in **Annexure-12. (Page No. 78)**

Sl. No.	Work details	Total no. of divisions	Number	Total in Lakh
1	2	3	4	5
1	Forest fire prevention and control operations	36	36	481,550
	Total			481,550

Soil Moisture Conservation --CAF Rule {5(2) g}

Since Jharkhand has landscape with hilly terrain with low rainfall in large number of districts, it is proposed to create water harvesting structures to increase the moisture regime in the forest areas to increase the greenery which in turn will benefit flora and fauna. Three types of water harvesting structures are proposed – construction of check dams and improving /renovation of traditional water sources locally called as CHUAN. Apart from that one important Nala will be treated in each of the 41 territorial divisions. These will be called and PRAKRITI JOHAR Water harvesting structures of man animal Conflict under the scheme Prakriti Johar water body.

Component-wise and Division-wise details are given in **Annexure-13. (Page No. 79)**

Sl. No.	Work details	Total no. of divisions	Number	Total in Lakh
1	2	3	4	5
1	Construction of Check dam	41	770	7,223,000
2	Renovation of Traditional Water Sources	41	615	541,200
3	Treatment of some important Nala on the concept of Watershed and CAT	31	31	930,000
	Total		1416	8,694,200

Miscellaneous interventions using LiDAR Technology as per DPR submitted by NAEB --CAF Rule {5(2) g}

The efficacy of implementation of catchment area treatment plan in one major ridge area inside a forest block of each State as per the Detailed Project Report (DPR) prepared by using LiDAR (Light Detection and Ranging) technology will boost soil and moisture conservation, fodder augmentation and improve the forest quality. As per the DPR sent by MoEF&CC, work has been initiated in Hazaribagh West Forest Division in 2021-22. In 2024-25 also Rs. 500.000 lakh is proposed for execution of work in forest land as per DPR.

Component-wise and Division-wise details are given in **Annexure-14. (Page No. 80)**

Sl. No.	Work details	Total no. of divisions	Total
1	2	3	4
1	Advance work (1st Year work) for Miscellaneous interventions using LiDAR Technology as per DPR of NAEB	1	498.520
	Total		498.520

Voluntary relocation of villages from protected areas --CAF Rule {5(2) h}

PCCF-Cum-WLW, Jharkhand by his letter no. 153 dated 28.01.2022 has sent proposal to NTCA for relocation of 8 villages- Jaigir, Polpal, Chopiya, Totaki, Navarnago, Kuzrum, Latu and Tawai from core area of Palamu Tiger Reserve. The amount will be spent in those villages which have been approved by GoI and as per the estimate of NTCA in PTR North division and PTR South Division.

Component-wise and Division-wise details are given in **Annexure-15. (Page No. 81)**

Sl. No.	Work details	Total no. of divisions	Total
1	2	3	4
1	Voluntary relocation of villages from protected areas	2	1,200.000
	Total		1,200.000

Wildlife habitat improvement and related works - CAF Rule {5(2) i}

The State is endowed with rich flora and fauna. It has one National Park and 11 Wildlife Sanctuaries besides one Elephant Reserve and one Tiger Reserve (PTR). Under this component following initiatives are proposed to be taken for conservation of biodiversity.

The main activities / interventions are proposed as follows:

- Wild life habitat improvement: It includes undertaking silvicultural operations to improve health of forests, weed eradication, grassland development, fire protection works and soil & moisture conservation works, plantation of fruit bearing trees. etc in Wildlife Sanctuaries, Elephant Reserve, Palamau Tiger Reserve and selected territorial forest divisions.
- It takes a lot of time to prepare APO with accurate site and other exact information. Hence an amount has been proposed to Survey and mapping of forest areas for forest fire control, compensatory afforestation works, Soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans.
- The need to protect wildlife corridors is increasingly gaining traction globally, as habitat fragmentation becomes one of the biggest challenges to biodiversity conservation. However, despite the immediate and growing threats of climate change and other anthropogenic pressures on natural habitats, a wildlife corridor has yet to be formalized as a legal tool for ecological conservation in India or, indeed, elsewhere in the world. The difficulty stems from the very nature of a corridor, which may be completely different in function and form depending upon the species that is used to typify it.
- Habitat loss and fragmentation has been the single most prominent reason for the loss of biodiversity for the last hundred years. Fragmentation leads to decrease in size of habitats and increases isolation between patches. This eventually leads to isolation of populations, which increases their extinction risk via stochastic events. Development activities like roads, railways, industries, oil exploration, mining, settlements, agriculture and plantations often cut through the natural habitats. This leads to loss of habitat connectivity and isolation for populations, especially for long ranging species.
- The wildlife corridors, wild animal dispersal areas, conservation landscapes and strategic planning for long term conservation of the conservation/wilderness landscapes, especially long ranging large carnivores like tigers and elephants - flagship species, are extremely important components to be delved upon.
- Scheme to improve habitat for wildlife to reduce man wildlife conflict in trussed are will lauded as Prakriti Johar Scheme to improve wildlife.

Component-wise and Division-wise details are given in Annexure-16-A, 16-B & 16-C. (Page No. 82, 83, 84 to 85)

Sl. No.	Work details	Total no. of divisions	Total
1	2	3	4
1	Continuing work for Wildlife Habitat improvement Activities (Continuing Scheme)	15	1,400.836
2	Spill over work for Wildlife Habitat improvement Activities (Spill over work/committed liabilities)	36	1,045.250
3	New Work of Wildlife Habitat improvement Activities (Advance Works)	36	7,888.082
	Total		10,334.168

Advance work (1st year work) for RDF block plantations/Bamboo plantation on non-forest land falling in wildlife corridors --CAF Rule {5(2) j}

Habitat and wildlife corridors of wildlife especially have become fragmented due to various reasons. In order to connect it (wildlife habitat) and make the wildlife corridor continuous, plantation on non-forest land is also necessary. Hence there is proposal of plantation on 500 Ha of non-forest land in 46 forest divisions.

Component-wise and Division-wise details are given in Annexure-17. (Page No. 86)

Sl. No.	Work details	Total no. of divisions	Area (ha.)	Total
1	2	3	4	5
1	Advance work (1st year work) for RDF block plantations on non-forest land falling in wildlife corridors	46	500.000	482.664
	Total			482.664

Supply of Forest Produce Saving devices --CAF Rule {5(2) l}

People living around forests also protect forest. In order to empower them one of the items will be distribution of solar lamp. People living around forests are very much dependent upon forest for their day-to-day activity. It creates pressure on forests. It will also reduce pressure on forest produce.

Component-wise and Division-wise details are given in Annexure-18. (Page No. 87)

Sl. No.	Work details	Total no. of divisions	Number (no.)	Total
1	2	3	4	5
1	Distribution of Solar Lamp	36	3,640	163.800
	Total			163.800

Management of Biological Diversity and biological resources -CAF Rule {5(2) m}

Ecoraces of Tsar Silk will be preserved in the forest divisions of Chaibasa, Giridih and Dumka districts with the help of Centra Tasar Research and Training Institute, Ranchi (a body of Central Silk Board, GoI)

Component-wise and Division-wise details are given in Annexure-19. (Page No. 88)

Sl. No.	Work details	Total no. of divisions	Total
1	2	3	4
1	Management of biological diversity and biological resource in Jharkhand. Eco races of Tasar will be preserved in natural forests of District like Giridih, Dumka, Chaibasa etc. It will be done with the help of CTRTI, Nagri, Ranchi. (A body of Central Silk board) in any of the division as per estimate of CTRTI	3	20.000
	Total		20.000

Under CAF Rule 5(3)

Strengthening of the forest and wildlife in infrastructure under-- CAF Rule {5(3)}

Establishment, up-gradation and maintenance of modern nurseries and other planting stock production facilities for production of quality planting materials- CAF Rule {5(3) a}

As per National CAMPA, Ministry of Environment, Forest and Climate Change, Government of India File no NA-1/27/2022-NA dated 06.02.2023 & 06.03.2023 and decision taken in Jharkhand Steering committee on dated 03.05.2023 each block must have at least one nursery. Hence proposal contains nursery for each block of Jharkhand. Number of nursery will be decided as per site. Other blocks will be caused in the next sub & equant year.

Component-wise and Division-wise details are given in **Annexure-20-A & 20-B (Page No. 89 & 90)**

Sl. No.	Work details	Total no. of divisions	Total
1	2	3	5
1	Establishment of Hi-Tech Nurseries	1	45.668
2	Establishment of Nurseries	50	2,029.478
	Total		2,075.145

Purchase and maintenance of equipment or devices used for communication and information technology for the purpose of protection of forest and wildlife-- CAF Rule {5(3) c}

Component-wise and Division-wise details are given in **Annexure-21-A & 21-B (Page No. 91 & 92)**.

Sl. No.	Work details	Total no. of divisions	Number (no.)	Total
1	2	3		4
1	Purchase of Dragon Torch	46	885	75.225
2	Maint. of Dragon Torch	46	161	1.610
3	Purchase of Fire fighting equipment and related to man animal conflict	46	46	230.000
4	Const. of VHF Tower	5	5 Div.	434.039
	Total			740.874

Up gradation and maintenance of forest roads and watch towers-- CAF rule {5(3)d}

Terrain of Jharkhand is very undulating. Hence maintenance of forest road is very essential for movement in inaccessible forests. Hence repairing of 2595.914 km forest road including construction of causeway and culvert is proposed.

Component-wise and Division-wise details are given in **Annexure-22. (Page No. 93)**

Sl. No.	Work details	Total no. of divisions	Number (No./km.)	Total
1	2	3		4
1	Forest Road Repair	28	2,595.914	865.942
2	Maint. Of Old Watch Tower	14	54	13.500
3	Const. of Watch Tower	26	26	195.000
4	Const. of Check post	3	3	30.000
	Total			1,104.442

Construction of residential and Official Buildings in forests for frontline staffs-- CAF Rule {5(3)e}

For frontline staff's new buildings are required so that they can have accommodation in their headquarters. A total of 40 new buildings are proposed for front line staff with the cost of Rs. 1,320.300 lakh.

Const. of R.O.F Quarter Cum Office/R.F.O. Office/R.F.O. Residence -	11
Const. of Forest Guard Quarter -	11
Const. of Camp Office R.F.O./ Inspection hut -	18

Component-wise and Division-wise details are given in **Annexure -23-A & 23-B. (Page No. 94 & 95)**

Sl. No.	Work details	Total no. of divisions	Number (no.)	Total
1	2	3		4
	Spill over work/committed liabilities			
1	Const. of R.O.F Quarter Cum Office/R.F.O. Office/R.F.O. Residence	47	5	225.000
2	Const. of Forest Guard Quarter	47	5	247.500
3	Const. of Camp Office R.F.O/Inspection Hut	47	8	124.800
	Sub-Total			597.300
	New Work			
1	Const. of R.O.F Quarter Cum Office/R.F.O. Office/R.F.O. Residence	47	6	270.000
2	Const. of Forest Guard Quarter	47	6	297.000
3	Const. of Camp Office R.F.O/Inspection Hut	47	10	156.000
	Sub-Total			723.000
	Total			1,320.300

Survey and mapping of forest areas for forest fire control, compensatory afforestation works. Soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plan and Similarly State Action Plan for Conservation of Corridors will be implemented. CAF Rule {5(3) g} (Rs. 2938.200lakh)

As per letter no. 872 dated 06.03.2023 of State Government and mapping of forest area has to be included in the APO. It has to be carried out in the forest area of Jharkhand. In first phase it will be carried in 3,84,076.96 ha forest area of 12 forest divisions falling under the geographical boundary of Bokaro and Dumka region. It will cost Rs. 2938.200 lakh. The basic of cost of calculation is Rs. 765.00 per ha. of MoEF&CC, Government of India vide letter Dated 25th June, 2020.

Component-wise and Division-wise details are given in **Annexure-24. (Page No. 96)**

Sl. No.	Work details	Total no. of divisions	Total
1	2	3	4
1	Survey and mapping of forest areas	12	2938.200
	Total		2938.200

Monitoring and Evaluation-- CAF Rule {5(3) h} (Rs. 150.000 lakh)

Under this component, independent evaluation of CAMPA works by a third-party agency will be undertaken for works done in 2022-23 and 2023-24. Further, the training/updating/ uploading of information under e-Green Watch Portal will also be taken up and it is proposed for casual engagement of manpower to strengthen the offices of Regional CCFs, Field Director, Palamu Tiger Reserve CCF, Wild Life and State CAMPA for this purpose.

Sl. No.	Work details	Total no. of divisions	Total
1	2	3	4
1	Independent evaluation of works under CAMPA	54	40.000
2	e-Green watch Portal – training, updating and uploading of information and strengthening of respective offices	54	110.000
	Total		150.000

Awareness Generation, promoting voluntary activities/study tours on conservation methods and best practices--CAF Rule {5(3) i}

All forest divisions would be involved in awareness generation programmes, especially school students of urban as well as rural areas, who would be given exposure to in-situ and ex-situ conservation areas. Publicity for carrying out compensatory afforestation and other activities under CAMPA and organizing programmes at State Hqrs. as well as in all the territorial Divisions are proposed to be undertaken. People of all walk of life-students, teacher, ethnobotanist, artists, environmentalist etc. will be involved in publicity for conservation of forests, soil water and wildlife for publicity. It is also proposed that around 200 schools consisting of around 2,000 children would participate in day-long visits to important wildlife, forest and biodiversity areas and these

students become aware of the importance of forest, wildlife and biodiversity and their importance in day-to-day life and for critical maintenance of life-line ecosystem services as well as combating desertification and mitigating/adapting for climate change. As in previous years, study tours would be organized for students & youth to important forest areas to make them aware about the activities carried out for conservation of forest and wildlife; Professional/ Experts may also be engaged, if required, for this purpose.

Component-wise and Division-wise details are given in **Annexure-25-A & 25-B. (Page No. 97 & 98)**

Sl. No.	Work details	Total no. of divisions	Total
1	2	3	4
	Spill over work/committed liabilities		
1	Awareness Generation, Camps, Workshop, promoting voluntary activities/ study tours on conservation methods and best practices, Awareness material	50	58.500
	Sub-Total		58.5000
	New work		
1	Awareness Generation, Camps, Workshop, promoting voluntary activities/ study tours on conservation methods and best practices	50	175.000
	Sub-Total		175.0000
	Total		233.500

Forest certification and food safety training--CAF Rule {5(3) k}

The work of forest certification in terms of sustainable forest management (SFM) is proposed to be carried out in six forest divisions (one in each Forest Region of the State) through accredited Certification Bodies.

Trainings in foods safety and food certification (FoSTaC training) shall be provided to representatives of Self Help Groups (SHGs)/ Micro- enterprises from various types of forest produce collected from forests in Jharkhand such as jungle honey, fruits, chironji (piyar) etc. Food safety training has been imparted of Hazaribagh, Simdega, Ranchi and Chaibasa.

Component-wise and Division-wise details are given in **Annexure-26. (Page No. 99)**

Sl. No.	Work details	Total no. of divisions	Total
1	2	3	4
1	Forest certification and food safety training	3	4.392
	Total		4.392

Proposal under CAF Rule 6

Utilization of interest accrued on deposits in State Fund (Rs. 3400.000 lakh) CAF Rule 6(a)

The interest accrued on monies in State Fund is proposed to be used to offset the incremental cost of compensatory afforestation, catchment area treatment plan, wildlife management plan, activities under NPV, and for disbursement of salaries etc. of members and staff, both regular and contractual of the State Authority.

Component-wise and Division-wise details are given in **Annexure-28**.

On interest transferred to deposits in State Fund (Rs. 348.000 lakh)- CAF Rule {(6) b (i-v)}

It will be spent towards non-recurring and recurring expenditure of the State Authority.

Others to Study to improve wildlife, protection of forests and Bio-diversity- (Rs. 400.000 lakh)- CAF Rule {(6) b vi}

For getting better inputs for wildlife management, fire protection and livelihood-based forestry, research /study is necessary.

Hence proposals to carry study on three aspects are submitted which will be carried out –

1. Restoration of Old elephant corridors and new elephant corridors to reduce Human -Elephant conflict in Jharkhand using GIS and other Techniques
2. Resource Availability and Linkages of Communities strategy for NTFPs in Jharkhand.
3. Study of forest floor bio-mass management by briquetting (Lohardaga model), Eradication of invasive species like Lantana camara etc and using it for charcoal making, then rehabilitating those areas with palatable indigenous grasses and bamboo species.
4. Identification and geo-location of plus trees (15 species) from different forest area of Jharkhand and collection of quality seeds. (3 years)
5. Study of the impact of work done by effective JFMCs in relation to Forest Protection, management and conservation vis-à-vis other areas where JFMC functioning is in effective.

Component-wise details are given in **Annexure-28**.

A	Conservation and development of forest and wildlife	Physical	Amount
(i)	To offset incremental cost of CA, CAT Plan, Integrated Wildlife Management Plan, NPV activities etc. at increased wage rates	LS	2276.042
(ii)	Personnel services		
	Disbursement of salary, allowances and wages of members and staff, both regular and contractual, of State Authority	LS	373.958
	Sitting Fees and Allowances to non-official members	LS	2.000
	Sub-total (A)		2652.000
B	Non-recurring and recurring expenditure of State Authority		
(i)	Administrative Expenses		
	Office Expenses	LS	18.560
	Electricity and Power	LS	11.600
	Purchase of stationary items	LS	18.560
	Purchase of office furniture and equipments	LS	18.560
	Telephone/IT services and facilities	LS	4.640
	Works related to computer hardware/software	LS	11.600
	Hire, purchase and Maintenance of staff cars including POL	LS	58.000
	Maintenance works	LS	11.600
	Machine, equipments and tools used for communication and information technology for purposes of forest and wildlife	LS	18.560
	Rent, Rates and Taxes	LS	34.800
	Sub-total (B) (i)		206.480
(ii)	Other Expenses		
	Professional services	LS	34.800
	Contingencies and miscellaneous	LS	11.600
	Audit of CAMPA accounts	LS	48.720
	Hospitality expenses	LS	11.600
	Expenditure on travel for trainings and other relevant expenses	LS	11.600
	Publications	LS	23.200
	Sub-total (B) (ii)		141.520
	Sub-total (B)		348.000
C	Study to improve wildlife, protection of forests and Bio-diversity		
	Study to improve wildlife, protection of forests and Bio-diversity	LS	400.000
	Sub-total (C)		400.000
	TOTAL (A) + (B) + (C)		3400.000

(b) Location, estimated cost and implementation schedule of each activity proposed to be executed from State Fund to be provided district/division wise:

Under the provisions of rule 5 of CAF rules, 2018, the following activities are proposed for the Annual Plan of Operation of the year 2024-25 from the NPV:

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	Work Implementation Schedule
1	2	3	4	5	6
(b)	New Works: The physical and financial targets of various new activities area as follows:				
	Proposal under [CAF Rule 5(2)]				
	CAF Rule 5(2)a				
(I)	Assisted natural regeneration				
1	Spill over work/committed liabilities Assisted natural regeneration	ha.	1,025.000	876.769	Oct, 2024- Mar, 2025
2	New Advance Work (1st Year work) for Assisted natural regeneration	ha.	2,050.000	1,753.537	
	Total		3,075.000	2,630.306	
	CAF Rule 5(2)b				
(II)	Afforestation works in the Ganga basin with CAMPA on forest land	no.	5 Div.	1,030.020	Oct, 2024- Mar, 2025
	Total			1,030.020	
(III)	Rejuvenation of damodar and swamirekha	no.	1	301.761	Oct, 2024- Mar, 2025
	Total			301.761	
(IV)	NPV : Artificial Regeneration Advance Work (1st Year work)				
	Spill over work/committed liabilities				
1	Advance work (1st Year work) for RDF block plantations (Forest Land)	ha.	1,025.000	832.807	Oct, 2024- Mar, 2025
2	Advance work (1st Year work) for Bamboo Plantation (Forest Land)	ha.	1,025.000	989.461	
3	Advance work for Sisal Plantation (Forest Land)	ha.	100.000	158.367	
	Sub-Total		2,150.000	1,980.635	
1	New Work of Advance work (1st Year work) for RDF block plantations (Forest Land)	ha.	2,050.000	1,665.615	Oct, 2024- Mar, 2025
2	New Work of Advance work (1st Year work) for SMC block plantations (Forest Land)	ha.	2,050.000	2,465.452	
3	New Work of Advance work (1st Year work) for Bamboo Plantation (Forest Land)	ha.	5,125.000	4,947.303	
4	Advance work (1st Year work) for block plantation on Forest Land evicted from illegal Poppy cultivation.	ha.	100.000	200.000	
	Sub-Total		9,325.000	9,278.370	
	Total		11,475.000	11,259.005	
	CAF Rule 5(2)c				
(V)	NPV : Silvicultural operations				
1	Spill over work/committed liabilities Advance Work (1st Year works) Silviculture operation	ha.	1,025.000	876.769	Oct, 2024- Mar, 2025
2	New Work of Advance Work (1st Year works) Silviculture operation	ha.	2,050.000	1,753.537	
	Total		3,075.000	2,630.306	
	CAF Rule 5(2)d				
(VI)	NPV : Protection of Forests and Plantations activities				
1	Consolidation of Forest Boundary Pillar with digitization/DGPS of Forest boundary	no.	8,570	471.350	Oct, 2024- Mar, 2025
2	Integrated work for forest and wild life protection	no.	36	1,221.120	Throughout FY 2024-25
2	Purchase of Four Wheeler Vehicle Scorpio/ Camper/Any others	no.	38	617.557	
	Total		8,644	2,310.027	
	CAF Rule 5(2)e				
(VII)	NPV : Pest and disease control in forest activities				
1	Pest and disease control in forest	no.	2	10.000	Throughout FY 2024-25
	Total			10.000	

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	Work Implementation Schedule
1	2	3	4	5	6
	CAF Rule 5(2)f				
(VIII)	NPV : Forest fire prevention and control operations activities				
1	Forest fire prevention and control operations	no.	36	481.550	Throughout FY 2024-25
	Total		36	481.550	
	CAF Rule 5(2)g				
(IX)	NPV : Soil Moisture Conservation				
1	Construction of Check dam	no.	770	7,223.000	Oct, 2024- Mar, 2025
2	Renovation of Traditional Water Sources	no.	615	541.200	
3	Treatment of some important Nala on the concept of Watershed and CAT	no.	31	930.000	
	Total		1416	8,694.200	
	CAF Rule 5(2)g				
(X)	NPV : Miscellaneous interventions using LiDAR Technology				
1	Advance work (1st Year work) for Miscellaneous interventions using LiDAR Technology as per DPR of NAEB	no.	1 Div.	498.520	Oct, 2024- Mar, 2025
	Total			498.520	
	CAF Rule 5(2)h				
(XI)	NPV : Voluntary relocation of villages from protected areas				
1	Voluntary relocation of villages from protected areas	no.	2 Div.	1,200.000	Oct, 2024- Mar, 2025
	Total			1,200.000	
	CAF Rule 5(2)i				
(XII)	NPV : Wildlife Habitat improvement and related activities				
1	Continuing work for Wildlife Habitat improvement Activities (Continuing Scheme)	ha.	5,422.000	1,400.836	Throughout FY 2024-25
2	Spill over work for Wildlife Habitat improvement Activities (Spill over work/committed liabilities)	no.	1,845	1,045.250	
3	New Work of Wildlife Habitat improvement Activities (Advance Works)	ha.	5,475.000	7,888.082	
	Total			10,334.168	
	CAF Rule 5(2)j				
(XIII)	NPV : Plantations on non-forest land falling in wildlife corridors				
1	Advance work (1st year work) for RDF block plantations on non-forest land falling in wildlife corridors	ha.	500.000	482.664	Oct, 2024- Mar, 2025
	Total			482.664	
	CAF Rule 5(2)l				
(XIV)	NPV: Supply of Forest Produce Saving devices				
1	Distribution of Solar Lamp	no.	3,640	163.800	Throughout FY 2024-25
	Total		3,640	163.800	
	CAF Rule 5(2)m				
(XV)	NPV: Management of biological diversity and biological resource in Jharkhand.				
1	Management of biological diversity and biological resource in Jharkhand. Eco races of Tasar will be preserved in natural forests of District like Giridih, Dumka, Chaibasa etc. It will be done with the help of CTRTI, Nagri, Ranchi. (A body of Central Silk board)	no.	3 Div.	20.000	Throughout FY 2024-25
	Total		1	20.000	
	CAF Rule 5(3)a				
	New Proposal under CAF Rule 5(3) Strengthening of the forest and wildlife in infrastructure under CAF Rule 5(3)				
(XVI)	NPV : Establishment, up-gradation and maintenance of modern nurseries and other planting stock production facilities for production of quality planting materials;				
1	Establishment of Hi-Tech Nurseries	no.	1	45.668	Throughout FY 2024-25
2	Establishment of Nurseries	No,	50	2,029.478	
	Total			2,075.145	

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	Work Implementation Schedule
1	2	3	4	5	6
	CAF Rule 5(3)c				
(XVII)	NPV : Purchase and maintenance of equipment or devices used for communication and information technology for the purpose of protection of forest and wildlife				
1	Purchase of Dragon Torch	no.	885	75.225	Throughout FY 2024-25
2	Maint. of Dragon Torch	no.	161	1.610	
3	Purchase of Fire fighting equipment and related to man animal conflict	no.	46	230.000	
4	Const. of VHF Tower	no.	5 Div.	434.039	
	Total			740.874	
	CAF Rule 5(3)d				
(XVIII)	NPV : Up gradation and maintenance of forest roads and watch towers				
1	Forest Road Repair	k.m.	2,595.914	865.942	Throughout FY 2024-25
2	Maint. Of Old Watch Tower	no.	54	13.500	
3	Const. of Watch Tower	no.	26	195.000	
4	Const. of Check post	no.	3	30.000	
	Total			1,104.442	
	CAF Rule 5(3)e				
(XIX)	NPV : Construction of residential and Official Buildings in forests for frontline staffs				
	Spill over work/committed liabilities				
1	Const. of R.O.F Quarter Cum Office/R.F.O. Office/R.F.O. Residence	no.	5	225.000	Throughout FY 2024-25
2	Const. of Forest Guard Quarter	no.	5	247.500	
3	Const. of Camp Office R.F.O/Inspection Hut	no.	8	124.800	
	Sub-Total			597.300	
	New Work				
1	Const. of R.O.F Quarter Cum Office/R.F.O. Office/R.F.O. Residence	no.	6	270.000	Throughout FY 2024-25
2	Const. of Forest Guard Quarter	no.	6	297.000	
3	Const. of Camp Office R.F.O/Inspection Hut	no.	10	156.000	
	Sub-Total			723.000	
	Total			1,320.300	
	CAF Rule 5(3)g				
(XX)	NPV : Survey and mapping of forest areas for forest fire control, compensatory afforestation works. Soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans				
1	Survey and mapping of forest areas	no.	12 Div.	2,938.200	Throughout FY 2024-25
	Total			2,938.200	
	CAF Rule 5(3)h				
(XXI)	NPV : Monitoring & Evaluation				
1	Independent evaluation of works under CAMPA	no.	54	40.000	Throughout FY 2024-25
2	e-Green watch Portal- Training updating and uploading of information and strengthening of respective offices	no.	54	110.000	
	Total			150.000	
	CAF Rule 5(3)i				
(XXII)	NPV : Publicity-cum-awareness programmes.				
	Spill over work/committed liabilities				
1	Awareness Generation, Camps, Workshop, promoting voluntary activities/ study tours on conservation methods and best practices, Awareness material	no.	50	58.500	Throughout FY 2024-25
	Sub-Total			58.500	
	New work				
1	Awareness Generation, Camps, Workshop, promoting voluntary activities/ study tours on conservation methods and best practices	no.	50	175.000	Throughout FY 2024-25
	Sub-Total			175.000	
	Total			233.500	

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	Work Implementation Schedule
1	2	3	4	5	6
	CAF Rule 5(3)k				
XXIII)	NPV : Forest certification and food safety training				
1	Forest certification and food safety training	no.	3	4.392	Throughout FY 2024-25
	Total			4.392	
	Total of NPV New work including Spill over work/committed liabilities Works			50,613.179	
	Grand Total of NPV Work including Completion & Maintenance & New work including Spill over work/committed liabilities Works			57,373.238	
5	Budget Sub-Head 06-Interest				
1	Activities to be undertaken for conservation and development of forest and wildlife	no.	54	2,652.000	Throughout FY 2024-25
2	Activities to be undertaken for non-recurring and recurring expenditure of State Authority	no.	1	348.000	
3	Study to improve wildlife, protection of forests and Bio-diversity	no.		400.000	
	Total of Interest work			3,400.000	
6	Budget Sub-Head 07-Others				
	Stipulated Plantation and Other Conditional Compliance of Gol				
(a)	On-going works (Completion & Maintenance of old plantations and other Conditional Compliance activities): The physical and financial targets of various activities proposed under this head				
1	Completion (II Year of operation) for Block Plantation Forest Land (Condition Compliance)	ha.	3.600	2.407	Oct, 2024- Mar, 2025
	Completion (II Year of operation) Linear Plantation (K.M)	k.m.	12.180	51.263	
	Completion (II Year of operation) Linear Plantation (Gabion)	gabion	100	0.793	
	Completion (II Year of operation) Silviculture operation.	ha.	200.000	34.120	
	Sub-Total			88.583	
(b)	New works: CA, PCA and compliance of additional conditions: The physical and financial targets of various activities proposed under this head are as follows:				
	A. Stipulated Plantation				
1	Advance Work (1st Year of operation) Linear Plantation (K.M/Unit)	k.m.	51.649	3,950.908	Oct, 2024- Mar, 2025
2	Advance Work (1st Year of operation) Linear Plantation (Gabion)	gabion	2,387	329.730	
	B. Conditional Compliance				
3	Advance Work (1st Year of operation) for Silvicultural Operation	ha.	91.015	84.905	Oct, 2024- Mar, 2025
4	Soil & Moisture conservation	ha.	236.517	81.956	
5	Construction of Check Dam	no.	80	291.864	
6	Construction of Forest Boundary Pillars	no.	324	17.770	
7	Land and Water Conservation Work (Contour, SD, Check Dam, Breast Wall, Gully Plugging)	k.m.	359.949	145.779	Throughout FY 2024-25
8	Eco-development of Village (Dalma wild life Sanctuary)	no.	27	1,289.966	
9	Nature Park-cum-Environmental Education Centre	no.	10	387.472	
10	Fire Protection	no.	2	24.275	
11	Any other stipulated work	no.	2	69.606	
	Sub-Total			6,674.232	
	Total of Others work			6,762.815	

The Division-wise and component-wise details of the above proposed activities are annexed as **Annexure-5(A) to 26.**

(c) Details of maintenance works in physical and financial terms, proposed to be undertaken in the state on specified activities referred to in rule 5 and rule 6 undertaken in previous years which needs maintenance for its survival and sustainability:

The details of maintenance work under Rule 5 and 6 are as below:

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	Work Implementation Schedule
1	2	3	4	5	6
4	Budget Sub-Head 05-Net Present Value of Forest Land. [under CAF Rule 5(2),(3)]				
(a)	Ongoing works: Completion & Maintenance of old plantations: The physical and financial targets of various activities proposed under this head are as follows:				
	NPV : Completion & Maintenance committed liabilities Works [under CAF Rule 5(2)]				
1	Completion & Maintenance work (II, III & IV Year of operation) for Miscellaneous interventions using LiDAR Technology as per DPR of NAEB.	ha.	1 Div.	305.343	Throughout FY 2024-25
2	Completion & Maintenance work (II & III Year of operation) for Afforestation works in the Ganga basin (Forest land)	no.	2 Div.	837.430	
3	Completion work (II year work) for RDF Block Plantation	ha.	1,025.000	473.453	
4	Completion work (II year work) for Bamboo Block Plantation	ha.	1,025.000	446.644	
5	Maintenance I (III Year of operation) for RDF/ Bamboo block plantations (Non-Forest land) in wildlife corridor	ha.	759.950	124.898	
6	Maintenance I (III Year of operation) for SMC block plantations (Forest land)	ha.	1,750.000	192.066	
7	Maintenance I (III Year of operation) for RDF Block Plantation (Forest land)	ha.	1,790.000	389.467	
8	Maintenance II (IV Year of operation) for RDF Block Plantation (Forest land)	ha.	2,575.000	439.761	
9	Completion work (II year work) for Natural Regeneration, Silviculture operation & SMC works	ha.	1,025.000	174.863	
10	Maintenance I (III Year of operation) for Natural Regeneration, Silviculture operation & SMC works	ha.	4,315.000	294.960	
11	Maintenance II (IV Year of operation) for Natural Regeneration, Silviculture operation & SMC works	ha.	9,040.000	617.947	
12	Maintenance and Strengthening Work of Permanent & Hi-tech Nurseries	ha.	151.000	2,463.227	
	Total			6,760.059	

27. The Division-wise and component-wise details of the proposed activities are enclosed as Annexure-

Part-IV

Measurable output of all physical activities and targets of each permissible activity along with the period required for achieving the measurable output:

(a) Physical and financial target of each activity to be undertaken in measurable quantity along with the estimated cost of such activities in tabular form including details provided in part II and part III:

Budget Sub-Head 02: Compensatory Afforestation

(a) On-going works (Completion & Maintenance of old plantations): The physical and financial targets of various activities proposed under this head

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)
1	2	3	4	5
1	Budget Sub-Head 02: Compensatory Afforestation Section 6 of CAF Act			
(a)	On-going works (Completion & Maintenance of old plantations): The physical and financial targets of various activities proposed under this head			
1	Completion (II Year of operation) for Block Plantation Forest Land	ha.	2,361.296	1,121.689
	Completion (II Year of operation) for Block Plantation Non-Forest Land	ha.	26.790	28.057
2	Maintenance I (III Year of operation) for Block Plantation Forest Land	ha.	2,758.180	675.911
	Maintenance I (III Year of operation) for Block Plantation Non-Forest Land	ha.	31.657	11.434
	Maintenance I (III Year of operation) Linear Plantation (K.M)	k.m.	61.601	164.760
	Maintenance I (III Year of operation) Linear Plantation (Gabion)	gabion	1,000	6.257
3	Maintenance II (IV Year of operation) for Block Plantation Forest Land	ha.	2,798.598	566.405
	Maintenance II (IV Year of operation) for Block Plantation Non-Forest Land	ha.	404.235	123.003
	Maintenance II (IV Year of operation) Linear Plantation (K.M)	k.m.	72.048	200.546
	Maintenance II (IV Year of operation) Linear Plantation (Gabion)	gabion	18.690	116.939
4	Maintenance III (IV Year of operation) for Block Plantation Forest Land	ha.	3,309.395	615.842
	Maintenance III (IV Year of operation) for Block Plantation Non-Forest Land	ha.	15.463	7.381
	Maintenance III (IV Year of operation) Linear Plantation (K.M)	k.m.	88.572	110.429
	Maintenance III (IV Year of operation) Linear Plantation (Gabion)	gabion	720	4.505
5	Maintenance IV (V Year of operation) for Block Plantation Forest Land	ha.	2,734.493	131.055
	Maintenance IV (V Year of operation) Linear Plantation (K.M)	k.m.	53.233	23.556
	Maintenance IV (V Year of operation) Linear Plantation (Gabion)	gabion	30,400	190.205
6	Maintenance V (VII Year of operation) for Block Plantation Forest Land	ha.	3,445.865	169.210
	Maintenance V (VII Year of operation) for Block Plantation Non-Forest Land	ha.	241.388	18.248
	Maintenance V (VII Year of operation) Linear Plantation (K.M)	k.m.	44.827	20.562
7	Maintenance I (III Year of operation) Silviculture operation	ha.	200.000	13.671
	Maintenance II (IV Year of operation) Silviculture operation	ha.	410.000	28.026
	Sub-Total			4,347.690

(b) Measurable output of all physical activities to be undertaken along with the period required for achieving the measurable output:

Sl. No.	Activities	Measurable output	Period required for achieving measurable output
1	2	3	4
1	Completion (II Year of operation) for Block Plantation Forest Land	Establishment of green cover in 2361.296 ha.	In Next 6 Years
	Completion (II Year of operation) for Block Plantation Non-Forest Land	Establishment of green cover in 26,790 ha.	In Next 6 Years
2	Maintenance I (III Year of operation) for Block Plantation Forest Land	Establishment of green cover in 2,758.180 ha.	In Next 5 Years
	Maintenance I (III Year of operation) for Block Plantation Non-Forest Land	Establishment of green cover in 31,657 ha.	In Next 5 Years
	Maintenance I (III Year of operation) Linear Plantation (K.M)	Establishment of green cover in 61.601	In Next 5 Years
	Maintenance I (III Year of operation) Linear Plantation (Gabion)	Establishment of green cover in 1,000 no.	In Next 5 Years
3	Maintenance II (IV Year of operation) for Block Plantation Forest Land	Establishment of green cover in 2,798.598 ha.	In Next 4 Years
	Maintenance II (IV Year of operation) for Block Plantation Non-Forest Land	Establishment of green cover in 404,235 ha.	In Next 4 Years
	Maintenance II (IV Year of operation) Linear Plantation (K.M)	Establishment of green cover in 72,048 k.m.	In Next 4 Years
	Maintenance II (IV Year of operation) Linear Plantation (Gabion)	Establishment of green cover in 18,690 no.	In Next 4 Years
4	Maintenance III (IV Year of operation) for Block Plantation Forest Land	Establishment of green cover in 3,309,395 ha.	In Next 3 Years
	Maintenance III (IV Year of operation) for Block Plantation Non-Forest Land	Establishment of green cover in 15,463 ha.	In Next 3 Years
	Maintenance III (IV Year of operation) Linear Plantation (K.M)	Establishment of green cover in 88,572 k.m	In Next 3 Years
	Maintenance III (IV Year of operation) Linear Plantation (Gabion)	Establishment of green cover in 720 no.	In Next 3 Years
5	Maintenance IV (V Year of operation) for Block Plantation Forest Land	Establishment of green cover in 2,734,493 ha.	In Next 2 Years
	Maintenance IV (V Year of operation) Linear Plantation (K.M)	Establishment of green cover in 53,233 k.m.	In Next 2 Years
	Maintenance IV (V Year of operation) Linear Plantation (Gabion)	Establishment of green cover in 30,400 ha.	In Next 2 Years
6	Maintenance V (VII Year of operation) for Block Plantation Forest Land	Establishment of green cover in 3,445,865 ha.	In Next 1 Years
	Maintenance V (VII Year of operation) for Block Plantation Non-Forest Land	Establishment of green cover in 241,388 ha.	In Next 1 Years
	Maintenance V (VII Year of operation) Linear Plantation (K.M)	Establishment of green cover in 44,827 k.m.	In Next 1 Years
7	Maintenance I (III Year of operation) Silviculture operation	Establishment of green cover in 200,000 ha.	In Next 2 Years
	Maintenance II (IV Year of operation) Silviculture operation	Establishment of green cover in 410,000 ha.	In Next 1 Years
8	Advance work (1st Year of operation) for Block Plantation Forest Land	Establishment of green cover in 6,268,300 ha.	In Next 7 Years
9	Advance work (1st Year of operation) for Block Plantation Non Forest Land	Establishment of green cover in 229,580 ha.	In Next 7 Years
10	Advance work (1st Year of operation) for Block Plantation Safety zone	Establishment of green cover in 4,095 ha.	In Next 7 Years
11	Catchment Area Treatment Plan	To supplement efforts to increase in ground water recharge and reduction in soil erosion	In Next 4 Years
12	Integrated Wildlife Management Plan	To enhance wildlife conservation efforts in the implementation areas	In Next 4 Years
13	Completion & Maintenance work (II, III & IV Year of operation) for Miscellaneous interventions using LiDAR Technology as per DPR of NAEB.	Establishment of green cover in 1 Div.	In Next Years
14	Completion & Maintenance work (II & III Year of operation) for Afforestation works in the Ganga basin (Forest land)	Establishment of green cover in 2 Div.	In Next Years
15	Completion work (II year work) for RDF Block Plantation	Establishment of green cover in 1,025,000 ha.	In Next 6 Years

Sl. No.	Activities	Measurable output	Period required for achieving measurable output
1	2	3	4
16	Completion work (II year work) for Bamboo Block Plantation	Establishment of green cover in 1,025.000 ha.	In Next 6 Years
17	Maintenance I (III Year of operation) for RDF/ Bamboo block plantations (Non-Forest land) in wildlife corridor	Establishment of green cover in 759.950 ha.	In Next 5 Years
18	Maintenance I (III Year of operation) for SMC block plantations (Forest land)	Establishment of green cover in 1,750.000 ha.	In Next 5 Years
19	Maintenance I (III Year of operation) for RDF Block Plantation (Forest land)	Establishment of green cover in 1,790.000 ha.	In Next 5 Years
20	Maintenance II (IV Year of operation) for RDF Block Plantation (Forest land)	Establishment of green cover in 2,575.000 ha.	In Next 4 Years
21	Completion work (II year work) for Natural Regeneration, Silviculture operation & SMC works	Establishment of green cover in 1,025.000 ha.	In Next 3 Years
22	Maintenance I (III Year of operation) for Natural Regeneration, Silviculture operation & SMC works	Establishment of green cover in 4,315.000 ha.	In Next 2 Years
23	Maintenance II (IV Year of operation) for Natural Regeneration, Silviculture operation & SMC works	Establishment of green cover in 9,040.000 ha.	In Next 1 Years
24	Maintenance and Strengthening Work of Permanent & Hi-tech Nurseries	Establishment of green cover in 151.000 ha.	During FY 2024-25
25	Spill over work/committed liabilities Assisted natural regeneration	Establishment of green cover in 1,025.000 ha.	In Next 4 Years
26	New Advance Work (1st Year work) for Assisted natural regeneration	Establishment of green cover in 2,050.000 ha.	In Next 4 Years
27	Afforestation works in the Ganga basin with CAMPA on forest land	It will be helpful in reducing erosion of bank of the Ganga and will reduce siltation.	During FY 2024-25
28	Rejuvenation of damodar and swarnrekha	It will be helpful in reducing erosion of bank of the Ganga and will reduce siltation.	During FY 2024-25
29	Advance work (1st Year work) for RDF block plantations (Forest Land)	Establishment of green cover in 1,025.000 ha.	In Next 7 Years
30	Advance work (1st Year work) for Bamboo Plantation (Forest Land)	Establishment of green cover in 1,025.000 ha.	In Next 7 Years
31	Advance work for Sisal Plantation (Forest Land)	Establishment of green cover in 100.000 ha.	In Next 7 Years
32	New Work of Advance work (1st Year work) for RDF block plantations (Forest Land)	Establishment of green cover in 2,050.000 ha.	In Next 7 Years
33	New Work of Advance work (1st Year work) for SMC block plantations (Forest Land)	Establishment of green cover in 2,050.000 ha.	In Next 7 Years
34	New Work of Advance work (1st Year work) for Bamboo Plantation (Forest Land)	Establishment of green cover in 5,125.000 ha.	In Next 7 Years
35	Spill over work/committed liabilities Advance Work (1st Year works) Silviculture operation	Establishment of green cover in 1,025.000 ha.	In Next 4 Years
36	New Work of Advance Work (1st Year works) Silviculture operation	Establishment of green cover in 2,050.000 ha.	In Next 4 Years
37	Consolidation of Forest Boundary Pillar with digitization/DGPS of Forest boundary	Delineation of forest areas to prevent encroachment	During 2024-25
38	Integrated work for forest and wild life protection	There will be improvement in density of forest and habitat of wildlife.	During 2024-25
39	Purchase of Four Wheeler Vehicle Scorpio/ Camper/Any others		During 2024-25
40	Pest and disease control in forest	Pest and disease control in forest	During 2024-25
41	Forest fire prevention and control operations	Forest fire prevention and control operations	During 2024-25
42	Construction of Check dam	Providing water facility to wildlife & Soil Moisture conservation 770 no.	During 2024-25
43	Renovation of Traditional Water Sources	Renovation of Traditional Water Sources	During 2024-25
44	Treatment of some important Nala on the concept of Watershed and CAT	Treatment of some important Nala on the concept of Watershed and CAT	During 2024-25
45	Advance work (1st Year work) for Miscellaneous interventions using LiDAR Technology as per DPR of NAEB	Improvement of soil moisture in forest area.	During 2024-25
46	Voluntary relocation of villages from protected areas	Voluntary relocation of villages from protected areas	During 2024-25

Sl. No.	Activities	Measurable output	Period required for achieving measurable output
1	2	3	4
47	Continuing work for Wildlife Habitat improvement Activities (Continuing Scheme)	<ul style="list-style-type: none"> Wildlife habitat improvement to improve health of forests, weed eradication, grassland development and soil & moisture conservation works Reduced incidences of human-wildlife conflicts Strengthening of communication network 	During 2024-25
48	Spill over work for Wildlife Habitat improvement Activities (Spill over work/committed liabilities)		
49	New Work of Wildlife Habitat improvement Activities (Advance Works)		
50	Advance work (1st year work) for RDF block plantations on non-forest land falling in wildlife corridors	Establishment of green cover in 500.000 ha.	In Next 7 Years
51	Distribution of Solar Lamp	Effective management in respect of forest and wildlife protection	
52	Management of biological diversity and biological resource in Jharkhand. Eco races of Tasar will be preserved in natural forests of District like Giridih, Dumka, Chaibasa etc. It will be done with the help of CTRTI, Nagri, Ranchi. (A body of Central Silk board)	3 Div.	During 2024-25
53	Establishment of Hi-Tech Nurseries	Supply of quality planting materials to local population.	During 2024-25
54	Establishment of Nurseries	Supply of quality planting materials to local population.	During 2024-25
55	Purchase of Dragon Torch	Purchase of Dragon Torch 885 no.	During 2024-25
56	Maint. of Dragon Torch	Maint. of Dragon Torch 161 no..	During 2024-25
57	Purchase of Fire fighting equipment and related to man animal conflict	Purchase of 46 no. Fire fighting equipment and related to man animal conflict 46	During 2024-25
58	Const. of VHF Tower	Const. of VHF Tower 5 Div.	During 2024-25
59	Forest Road Repair	Forest Road Repair 2,595.914	During 2024-25
60	Maint. Of Old Watch Tower	Maint. Of Old Watch Tower 54	During 2024-25
61	Const. of Watch Tower	Const. of Watch Tower 26	During 2024-25
62	Const. of Check post	Const. of Check post 3	During 2024-25
63	Const. of R.O.F Quarter Cum Office/R.F.O. Office/R.F.O. Residence	Improvement in living conditions of frontline staff, that way will improve their performance	During 2024-25
64	Const. of Forest Guard Quarter		
65	Const. of Camp Office R.F.O/Inspection Hut		
66	Survey and mapping of forest areas	Improvement in living conditions of frontline staff, that way will improve their performance	During 2024-25
67	Independent evaluation of works under CAMPA	Improvement in living conditions of frontline staff, that way will improve their performance	During 2024-25
68	e-Green watch Portal- Training updating and uploading of information and strengthening of respective offices	Training, updating and uploading of information through e-green watch portal and strengthening of respective offices	During 2024-25
69	Awareness Generation, Camps, Workshop, promoting voluntary activities/ study tours on conservation methods and best practices, Awareness material	Publicity for carrying out compensatory afforestation and other activities and organizing awareness programmes at State Hqrs. as well as in all the territorial Divisions	During 2024-25
70	Forest certification and food safety training	Forest certification and food safety training	During 2024-25
71	Activities to be undertaken for conservation and development of forest and wildlife	Activities to be undertaken for conservation and development of forest and wildlife	During 2024-25
72	Activities to be undertaken for non-recurring and recurring expenditure of State Authority	Activities to be undertaken for non-recurring and recurring expenditure of State Authority	During 2024-25
73	Study to improve wildlife, protection of forests and Bio-diversity	For better management of forest and wildlife	During 2024-25
74	Completion (II Year of operation) for Block Plantation Forest Land (Condition Compliance)	Establishment of green cover in 3,600	In Next 6 Years
	Completion (II Year of operation) Linear Plantation (K.M)	Establishment of green cover in 12,180	
	Completion (II Year of operation) Linear Plantation (Gabion)	Establishment of green cover in 100	In Next 3 Years
	Completion (II Year of operation) Silviculture operation.	Establishment of green cover in 200,000	In Next 3 Years

Sl. No.	Activities	Measurable output	Period required for achieving measurable output
1	2	3	4
75	Advance Work (1st Year of operation) Linear Plantation (K.M/Unit)	Establishment of green cover in 51.649 k.m.	In Next 7 Years
76	Advance Work (1st Year of operation) Linear Plantation (Gabion)	Establishment of green cover in 2,238 no.	In Next 4 Years
77	Advance Work (1st Year of operation) for Silvicultural Operation (Condition Compliance)	Establishment of green cover in 91.015 ha.	In Next 4 Years
78	Soil & Moisture conservation (Condition Compliance)	Establishment of green cover in 236,517 ha.	During 2024-25
79	Construction of Check Dam (Condition Compliance)	Providing water facility to wildlife & Moisture conservation 80 no.	During 2024-25
80	Construction of Forest Boundary Pillars (Condition Compliance)	Delineation of forest areas to prevent encroachment	During 2024-25
81	Land and Water Conservation Work (Contour, SD, Check Dam, Breast Wall, Gully Plugging) (Condition Compliance)	Establishment of green cover in 359,949 k.m.	During 2024-25
82	Eco-development of Village (Dalma wild life Sanctuary)	Eco-development of Village (Dalma wild life Sanctuary)	During 2024-25
82	Fire Protection	Establishment of green cover in 2 no.	During 2024-25
83	Any other stipulated work	Establishment of green cover in 2 no.	During 2024-25

(c) Details of the concurrent monitoring and evaluation report including third party monitoring

- (i) With a view to make monitoring and evaluation of plantations more effective, the Department of Forest, Environment & Climate Change, Govt. of Jharkhand vide notification no. 4480 dated 31.10.2018 has strengthened the Monitoring & Evaluation wing of the department to monitor and review the developmental works carried out by the forest divisions. This wing comprising of Chief Conservator of Forest, Vigilance and supported by a Conservator of Forest and two Divisional Forest Officers, is doing monitoring of CAMPA works in the State. A summary of monitoring work done by the Monitoring & Evaluation wing of the department is enclosed (**Annexure-39A**)
- (ii) Further, the polygons of CAMPA works are regularly uploaded on e-green watch Portal Maintained by Government of India. This system of 'e-Green Watch' facilitates the automation of the various processes involved in monitoring & evaluation of various projects being undertaken by the State CAMPA. The polygons of plantations and information of other works are regularly uploaded on this portal (**Annexure-40**).
- (iii) The site-details of compensatory afforestation, NPV works and detail of permanent and Hi-Tech nurseries are enclosed (**Annexure – 31A to 31F, 32A to 32B, 33A to 33P**).
- (iv) A Request for Proposal was invited at national level by Jharkhand CAMPA to engage a Third-Party independent Agency for evaluation of CAMPA works. Initially, the evaluation of CAMPA works was proposed to be done from the commencement of State CAMPA schemes in one go. However, the bidders expressed their inability to complete this huge task in one year. After the approval of competent authority, it was therefore, decided to initially evaluate the CAMPA works for three years i.e., 2016-17, 2017-18, and 2018-19. Third party monitoring for there year 2016-17, 2017-18 and 2018-19 were completed in 2022 (Annexure 37a, 37b). Third party evaluation for the year 2019-20, 2020-21 and 2021-22 have been completed in January 2024. (Report as 37c). Process to user agency for the year 2022-23 and 2023-24 in under progress. (**Annexure-39A, 39B**)
- (v) National CAMPA vide its notification no. 4-51/2019-NA dated 15.10.2019 (**Annexure-39C**) has also appointed experts in the 'Monitoring Group of National Authority' to evolve independent system of monitoring and evaluation of works in the States.
- (vi) National CAMPA has also appointed ICFRE for third Party monitoring after 14th EC of National CAMPA.

Executive Summary

APO 2024-25

Executive Summary (APO FY 2024-25)

A sum of **Rs. 91717.896 lakh (Rupees Nine Hundred Seventeen Crore Seventeen Lakh Eighty Nine Thousand Six Hundred only)** is required to implement various activities proposed in the APO 2024-25. The activities to be undertaken are as below –

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	CAF Rule	Annexur e no.	Page No.
1	2	3	4	5	6	7	8
1	Budget Sub-Head 02: Compensatory Afforestation Section 6 of CAF Act						
(a)	On-going works (Completion & Maintenance of old plantations): The physical and financial targets of various activities proposed under this head				CAF Act/ CAF Rule Section 6		
1	Completion (II Year of operation) for Block Plantation Forest Land	ha.	2,361.296	1,121.689		2	58-60
	Completion (II Year of operation) for Block Plantation Non-Forest Land	ha.	26.790	28.057		2	58-60
2	Maintenance I (III Year of operation) for Block Plantation Forest Land	ha.	2,758.180	675.911		2	58-60
	Maintenance I (III Year of operation) for Block Plantation Non-Forest Land	ha.	31.657	11.434		2	58-60
	Maintenance I (III Year of operation) Linear Plantation (K.M)	k.m.	61.601	164.760		2	58-60
	Maintenance I (III Year of operation) Linear Plantation (Gabion)	gabion	1,000	6.257		2	58-60
3	Maintenance II (IV Year of operation) for Block Plantation Forest Land	ha.	2,798.598	566.405		2	58-60
	Maintenance II (IV Year of operation) for Block Plantation Non-Forest Land	ha.	404.235	123.003		2	58-60
	Maintenance II (IV Year of operation) Linear Plantation (K.M)	k.m.	72.048	200.546		2	58-60
	Maintenance II (IV Year of operation) Linear Plantation (Gabion)	gabion	18,690	116.939		2	58-60
4	Maintenance III (IV Year of operation) for Block Plantation Forest Land	ha.	3,309.395	615.842		2	58-60
	Maintenance III (IV Year of operation) for Block Plantation Non-Forest Land	ha.	15.463	7.381		3	58-60
	Maintenance III (IV Year of operation) Linear Plantation (K.M)	k.m.	88.572	110.429		2	58-60
	Maintenance III (IV Year of operation) Linear Plantation (Gabion)	gabion	720	4.505		2	58-60
5	Maintenance IV (V Year of operation) for Block Plantation Forest Land	ha.	2,734.493	131.055		2	58-60
	Maintenance IV (V Year of operation) Linear Plantation (K.M)	k.m.	53.233	23.556		2	58-60
	Maintenance IV (V Year of operation) Linear Plantation (Gabion)	gabion	30,400	190.205		2	58-60
6	Maintenance V (VII Year of operation) for Block Plantation Forest Land	ha.	3,445.865	169.210		2	58-60
	Maintenance V (VII Year of operation) for Block Plantation Non-Forest Land	ha.	241.388	18.248		2	58-60
	Maintenance V (VII Year of operation) Linear Plantation (K.M)	k.m.	44.827	20.562		2	58-60
7	Maintenance I (III Year of operation) Silviculture operation	ha.	200.000	13.671		2	58-60
	Maintenance II (IV Year of operation) Silviculture operation	ha.	410.000	28.026		2	58-60
	Sub-Total			4,347.690			
(b)	New works: CA, PCA and compliance of additional conditions: The physical and financial targets of various activities proposed under this head are as follows:				CAF Act/ CAF Rule Section 6		
1	Advance work (1st Year of operation) for Block Plantation Forest Land	ha.	6,268.300	8,815.463		1	52-57
2	Advance work (1st Year of operation) for Block Plantation Non Forest Land	ha.	229.580	297.474		1	52-57
3	Advance work (1st Year of operation) for Block Plantation Safety zone	ha.	4.095	16.176		1	52-57
	Sub-Total			9,129.112			
	Total of CA/PCA work			13,476.802			

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	CAF Rule	Annexure no.	Page No.
1	2	3	4	5	6	7	8
2	Budget Sub-Head 03-Catchment Area Treatment Plan						
1	Catchment Area Treatment Plan	no.	7	2,397.879		3	61
	Total of CAT Plan work			2,397.879			
3	Budget Sub-Head 04-Integrated Wildlife Management Plan						
1	Integrated Wildlife Management Plan	no.	24	8,307.162		4	62-64
	Total of IWMP work			8,307.162			
4	Budget Sub-Head 05-Net Present Value of Forest Land. [under CAF Rule 5(2),(3)]				CAF Act/ CAF Rule 5(2) & 5(3)		
(a)	Ongoing works: Completion & Maintenance of old plantations: The physical and financial targets of various activities proposed under this head are as follows:						
	NPV : Completion & Maintenance committed liabilities Works [under CAF Rule 5(2)]						
1	Completion & Maintenance work (II, III & IV Year of operation) for Miscellaneous interventions using LiDAR Technology as per DPR of NAEB.	ha.	1 Div.	305.343	5(2)g	27	100-103
2	Completion & Maintenance work (II & III Year of operation) for Afforestation works in the Ganga basin (Forest land)	no.	2 Div.	837.430	5(2)b	27	100-103
3	Completion work (II year work) for RDF Block Plantation	ha.	1,025.000	473.453	5(2)b	27	100-103
4	Completion work (II year work) for Bamboo Block Plantation	ha.	1,025.000	446.644	5(2)b	27	100-103
5	Maintenance I (III Year of operation) for RDF/ Bamboo block plantations (Non-Forest land) in wildlife corridor	ha.	759.950	124.898	5(2)j	27	100-103
6	Maintenance I (III Year of operation) for SMC block plantations (Forest land)	ha.	1,750.000	192.066	5(2)b	27	100-103
7	Maintenance I (III Year of operation) for RDF Block Plantation (Forest land)	ha.	1,790.000	389.467	5(2)b	27	100-103
8	Maintenance II (IV Year of operation) for RDF Block Plantation (Forest land)	ha.	2,575.000	439.761	5(2)b	27	100-103
9	Completion work (II year work) for Natural Regeneration, Silviculture operation & SMC works	ha.	1,025.000	174.863	5(2)c	27	100-103
10	Maintenance I (III Year of operation) for Natural Regeneration, Silviculture operation & SMC works	ha.	4,315.000	294.960	5(2)c	27	100-103
11	Maintenance II (IV Year of operation) for Natural Regeneration, Silviculture operation & SMC works	ha.	9,040.000	617.947	5(2)c	27	100-103
12	Maintenance and Strengthening Work of Permanent & Hi-tech Nurseries	ha.	151.000	2,463.227	5(3)a	27	100-103
	Total			6,760.059			
(b)	New Works: The physical and financial targets of various new activities area as follows:						
	Proposal under [CAF Rule 5(2)]				CAF Act/ CAF Rule 5(2) & 5(3)		
	CAF Rule 5(2)a						
(I)	Assisted natural regeneration						
1	Spill over work/committed liabilities Assisted natural regeneration	ha.	1,025.000	876.769	5(2)a	5A	65
2	New Advance Work (1st Year work) for Assisted natural regeneration	ha.	2,050.000	1,753.537	5(2)a	5B	66
	Total			3,075.000			
	CAF Rule 5(2)b						
(II)	Afforestation works in the Ganga basin with CAMPA on forest land	no.	5 Div.	1,030.020	5(2)b	6	67
	Total			1,030.020			
(III)	Rejuvenation of identified rivers (Damodar and Swarnrekha) through forestry interventions	no.	1	301.761	5(2)b	7	68
	Total			301.761			

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	CAF Rule	Annexur e no.	Page No.
1	2	3	4	5	6	7	8
(IV)	NPV : Artificial Regeneration Advance Work (1st Year work)						
	Spill over work/committed liabilities						
1	Advance work (1st Year work) for RDF block plantations (Forest Land)	ha.	1,025.000	832.807	5(2)b	8A	69-70
2	Advance work (1st Year work) for Bamboo Plantation (Forest Land)	ha.	1,025.000	989.461			
3	Advance work for Sisal Plantation (Forest Land)	ha.	100.000	158.367			
	Sub-Total		2,150.000	1,980.635			
1	New Work of Advance work (1st Year work) for RDF block plantations (Forest Land)	ha.	2,050.000	1,665.615	5(2)b	8B	71-73
2	New Work of Advance work (1st Year work) for SMC Block Plantation (Forest Land)	ha.	2,050.000	2,465.452			
4	New Work of Advance work (1st Year work) for Bamboo Plantation (Forest Land)	ha.	5,125.000	4,947.303			
3	Advance work (1st Year work) for block plantation on Forest Land evicted from illegal Poppy cultivation.	ha.	100.000	200.000		8C	
	Sub-Total		9,325.000	9,278.370			
	Total		11,475.000	11,259.005			
	CAF Rule 5(2)e						
(V)	NPV : Silvicultural operations						
1	Spill over work/committed liabilities Advance Work (1st Year works) Silviculture operation	ha.	1,025.000	876.769	5(2)C	9A	74
2	New Work of Advance Work (1st Year works) Silviculture operation	ha.	2,050.000	1,753.537	5(2)C	9B	75
	Total		3,075.000	2,630.306			
	CAF Rule 5(2)d						
(VI)	NPV : Protection of Forests and Plantations activities						
1	Consolidation of Forest Boundary Pillar with digitization/DGPS of Forest boundary	no.	8,570	471.350	5(2)d	10	76
2	Integrated work for forest and wild life protection	no.	36	1,221.120			
2	Purchase of Four Wheeler Vehicle Scorpio/ Camper/Any others	no.	38	617.557			
	Total		8,644	2,310.027			
	CAF Rule 5(2)e						
(VII)	NPV : Pest and disease control in forest activities						
1	Pest and disease control in forest	no.	2	10.000	5(2)e	11	77
	Total			10.000			
	CAF Rule 5(2)f						
(VIII)	NPV : Forest fire prevention and control operations activities						
1	Forest fire prevention and control operations	no.	36	481.550	5(2)f	12	78
	Total		36	481.550			
	CAF Rule 5(2)g						
(IX)	NPV : Soil Moisture Conservation						
1	Construction of Check dam	no.	770	7,223.000	5(2)g	13	79
2	Renovation of Traditional Water Sources	no.	615	541.200			
3	Treatment of some important Nala on the concept of Watershed and CAT	no.	31	930.000			
	Total		1,416	8,694.200			
	CAF Rule 5(2)g						
(X)	NPV : Miscellaneous interventions using LiDAR Technology						
1	Advance work (1st Year work) for Miscellaneous interventions using LiDAR Technology as per DPR of NAEB	no.	1 Div.	498.520	5(2)g	14	80
	Total			498.520			
	CAF Rule 5(2)h						
(XI)	NPV : Voluntary relocation of villages from protected areas						
1	Voluntary relocation of villages from protected areas	no.	2 Div.	1,200.000	5(2)h	15	81
	Total			1,200.000			

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	CAF Rule	Annexur e no.	Page No.
1	2	3	4	5	6	7	8
	CAF Rule 5(2)i						
(XII)	NPV : Wildlife Habitat improvement and related activities						
1	Continuing work for Wildlife Habitat improvement Activities (Continuing Scheme)	ha.	5,422.000	1,400.836	5(2)i	16A	82
2	Spill over work for Wildlife Habitat improvement Activities (Spill over work/committed liabilities)	no.	1,845	1,045.250		16B	83
3	New Work of Wildlife Habitat improvement Activities (Advance Works)	ha.	5,475.000	7,888.082		16C	84-85
	Total			10,334.168			
	CAF Rule 5(2)j						
(XIII)	NPV : Plantations on non-forest land falling in wildlife corridors						
1	Advance work (1st year work) for RDF block plantations on non-forest land falling in wildlife corridors	ha.	500.000	482.664	5(2)j	17	86
	Total			482.664			
	CAF Rule 5(2)l						
(XIV)	NPV: Supply of Forest Produce Saving devices						
1	Distribution of Solar Lamp, improved Cook Stoves and Gobar gas plant.	no.	2,664	163.800	5(2)l	18	87
	Total		2,664	163.800			
	CAF Rule 5(2)m						
(XV)	NPV: Management of biological diversity and biological resource in Jharkhand.						
1	Management of biological diversity and biological resource in Jharkhand: Eco races of Tasar will be preserved in natural forests of District like Giridih, Dumka, Chaibasa etc. It will be done with the help of CTRTI, Nagri, Ranchi. (A body of Central Silk board)	no.	3 Div.	20.000	5(2)l	19	88
	Total		3 Div.	20.000			
	New Proposal under CAF Rule 5(3) Strengthening of the forest and wildlife in infrastructure under CAF Rule 5(3)						
	CAF Rule 5(3)a						
(XVI)	NPV : Establishment, up-gradation and maintenance of modern nurseries and other planting stock production facilities for production of quality planting materials;						
1	Establishment of Hi-Tech Nurseries	no.	1	45.668	5(3)u	20A	89
2	Establishment of Nurseries	No.	50	2,029.478		20B	90
	Total			2,075.145			
	CAF Rule 5(3)e						
(XVII)	NPV : Purchase and maintenance of equipment or devices used for communication and information technology for the purpose of protection of forest and wildlife						
1	Purchase of Dragon Torch	no.	885	75.225	5(3)e		
2	Maint. of Dragon Torch	no.	161	1.610		21A	91
3	Purchase of Fire fighting equipment and related to man animal conflict	no.	46	230.000			
4	Const. of VHF Tower	no.	5 Div.	434.039		21B	92
	Total			740.874			
	CAF Rule 5(3)d						
(XVIII)	NPV : Up gradation and maintenance of forest roads and watch towers						
1	Forest Road Repair	k.m.	2,595.914	865.942	5(3)d	22	93
2	Maint. Of Old Watch Tower	no.	54	13.500			
3	Const. of Watch Tower	no.	26	195.000			
4	Const. of Check post	no.	3	30.000			
	Total			1,104.442			

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	CAF Rule	Annexur e no.	Page No.
1	2	3	4	5	6	7	8
	CAF Rule 5(3)e						
(XIX)	NPV : Construction of residential and Official Buildings in forests for frontline staffs						
	Spill over work/committed liabilities						
1	Const. of R.O.F Quarter Cum Office/R.F.O. Office/R.F.O. Residence	no.	5	225.000	5(3)e	23A	94
2	Const. of Forest Guard Quarter	no.	5	247.500			
3	Const. of Camp Office R.F.O/Inspection Hut	no.	8	124.800			
	Sub-Total			597.300			
	New Work						
1	Const. of R.O.F Quarter Cum Office/R.F.O. Office/R.F.O. Residence	no.	6	270.000	5(3)e	23B	95
2	Const. of Forest Guard Quarter	no.	6	297.000			
3	Const. of Camp Office R.F.O/Inspection Hut	no.	10	156.000			
	Sub-Total			723.000			
	Total			1,320.300			
	CAF Rule 5(3)g						
(XX)	NPV : Survey and mapping of forest areas for forest fire control, compensatory afforestation works, Soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans						
1	Survey and mapping of forest areas	no.	12 Div.	2,938.200	5(3)g	24	96
	Total			2,938.200			
	CAF Rule 5(3)h						
(XXI)	NPV : Monitoring & Evaluation						
1	Independent evaluation of works under CAMPA	no.	54	40.000	5(3)h		
2	e-Green watch Portal- Training updating and uploading of information and strengthening of respective offices	no.	54	110.000			
	Total			150.000			
	CAF Rule 5(3)i						
(XXII)	NPV : Publicity-cum-awareness programmes.						
	Spill over work/committed liabilities						
1	Awareness Generation, Camps, Workshop, promoting voluntary activities/ study tours on conservation methods and best practices, Awareness material	no.	50	58.500	5(3)i	25A	97
	Sub-Total			58.500			
	New work						
1	Awareness Generation, Camps, Workshop, promoting voluntary activities/ study tours on conservation methods and best practices	no.	50	175.000	5(3)i	25B	98
	Sub-Total			175.000			
	Total			233.500			
	CAF Rule 5(3)k						
(XXIII)	NPV : Forest certification and food safety training						
1	Forest certification and food safety training	no.	3	4.392	5(3)k	26	99
	Total			4.392			
	Total of NPV New work including Spill over work/committed liabilities Works			50,613.179			
	Grand Total of NPV Work including Completion & Maintenance & New work including Spill over work/committed liabilities Works			57,373.238			
5	Budget Sub-Head 06-Interest				CAF Act/ CAF Rule Section 6		
1	Activities to be undertaken for conservation and development of forest and wildlife	no.	54	2,652.000			
2	Activities to be undertaken for non-recurring and recurring expenditure of State Authority	no.	1	348.000		28	104
3	Study to improve wildlife, protection of forests and Bio-diversity	no.		400.000			
	Total of Interest work			3,400.000			

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	CAF Rule	Annexur e no.	Page No.
1	2	3	4	5	6	7	8
6	Budget Sub-Head 07-Others				CAF Act/ CAF Rule Section 6		
	Stipulated Plantation and Other Conditional Compliance of Gol						
(a)	On-going works (Completion & Maintenance of old plantations): The physical and financial targets of various activities proposed under this head						
1	Completion (II Year of operation) for Block Plantation Forest Land (Condition Compliance)	ha.	3.600	2.407		29	105
	Completion (II Year of operation) Linear Plantation (K.M)	k.m.	12.180	51.263			
	Completion (II Year of operation) Linear Plantation (Gabion)	gabion	100	0.793			
	Completion (II Year of operation) Silviculture operation.	ha.	200.000	34.120			
	Sub-Total			88.583			
(b)	New works: CA, PCA and compliance of additional conditions: The physical and financial targets of various activities proposed under this head are as follows:						
	A. Stipulated Plantation						
1	Advance Work (1st Year of operation) Linear Plantation (K.M/Unit)	k.m.	51.649	3,950.908		30	106-114
2	Advance Work (1st Year of operation) Linear Plantation (Gabion)	gabion	2,387	329.730			
	B. Conditional Compliance						
3	Advance Work (1st Year of operation) for Silvicultural Operation	ha.	91.015	84.905			
4	Soil & Moisture conservation	ha.	236.517	81.956			
5	Construction of Check Dam	no.	80	291.864			
6	Construction of Forest Boundary Pillars	no.	324	17.770			
7	Land and Water Conservation Work (Contour, SD, Check Dam, Breast Wall, Gully Plugging)	k.m.	359.949	145.779			
8	Eco-development of Village (Dalma wild life Sanctuary)	no.	27	1,289.966			
9	Nature Park-cum-Environmental Education Centre	no.	10	387.472			
10	Fire Protection	no.	2	24.275			
11	Any other stipulated work	no.	2	69.606			
	Sub-Total			6,674.232			
	Total of Others work			6,762.815			
	Grand Total			91,717.896			

ANNEXURES
(APO 2024-25)

Jharkhand CAMPA
CA/PCA Advance Work during FY 2024-25

ANNEXURE - I

(Rs. in Lakh)

Sl. No.	Name of F Div.	Name of Project	Area Diverted (ha)	Gol Approval Order & Date	Stipulated Plantation									Total Amount		
					Block Plantation											
					Forest Land Plantation			Non Forest Land Plantation			Safety Zone Plantation					
					Name of Site	Area (ha)	Amount	Name of Site	Area (ha)	Amount	Name of Site	Area (ha)	Amount			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
1	Bokaro	THE WEST BENGAL POWER DEVELOPMENT CORPORATION LIMITED	---	8-37/2010FC Dated 14.12.20211	Merudaru	9.610	16.848	---	---	---	---	---	---	16.848		
1	Bokaro				Pukadih	11.020	19.085	---	---	---	---	---	---	19.085		
1	Bokaro			8-37/2010FC Dated 27.10.2022	Mavapur	33.250	57.202	---	---	---	---	---	---	57.202		
1	Bokaro				Gari	9.150	15.902	---	---	---	---	---	---	15.902		
1	Bokaro	M/S Gal India Ltd., ONGC Gas Pipe Line	8.362	FP/JH/Pipeline/152290/2022/1066 Dated 27.04.2023	Raghunathpur	16.730	26.520	---	---	---	---	---	---	26.520		
1	Bokaro	West Bokaro Kolyari, Tata	---	---	Madra	7.910	13.265	---	---	---	---	---	---	13.265		
1	Bokaro	Jaranodih to Daniya & Daniya	---	---	Baru	20.000	29.643	---	---	---	---	---	---	29.643		
1	Bokaro	NH-23 & 320B Jainamore to Ormanjhi Road (Bharatmala Project)	66.544	FP/JH/Road/146250/2021/1177 Dated 13.06.2023	Lawalong	14.780	25.768	---	---	---	---	---	---	25.768		
1	Bokaro				Lawalong	11.590	15.708	---	---	---	---	---	---	---	---	15.708
1	Bokaro				Lawalong	4.290	42.544	---	---	---	---	---	---	---	---	42.544
1	Bokaro				Lawalong	15.290	22.914	---	---	---	---	---	---	---	---	22.914
1	Bokaro				Lawalong	2.460	27.592	---	---	---	---	---	---	---	---	27.592
1	Bokaro				Lawalong	2.100	23.405	---	---	---	---	---	---	---	---	23.405
1	Bokaro				Gonkamatand	16.480	22.902	---	---	---	---	---	---	---	---	22.902
1	Bokaro				Gonkamatand	2.370	31.662	---	---	---	---	---	---	---	---	31.662
1	Bokaro				Gonkamatand	1.270	21.996	---	---	---	---	---	---	---	---	21.996
1	Bokaro				Dania	20.860	26.605	---	---	---	---	---	---	---	---	26.605
1	Bokaro				Kurkhalo	19.690	27.239	---	---	---	---	---	---	---	---	27.239
1	Bokaro				Kurkhalo	9.630	15.192	---	---	---	---	---	---	---	---	15.192
1	Bokaro				Khakhanda	2.160	26.850	---	---	---	---	---	---	---	---	26.850
1	Bokaro				Khakhanda	11.030	24.102	---	---	---	---	---	---	---	---	24.102
1	Bokaro	NH-23 & 320B Jainamore to Ormanjhi Road (Bharatmala Project)	21.014	FP/JH/Road/146250/2021/1177 dt. 13.06.2023	Dand	7.180	14.907	---	---	---	---	---	---	14.907		
1	Bokaro				Dantu	2.630	43.832	---	---	---	---	---	---	---	---	43.832
1	Bokaro				Sonhar	3.680	66.542	---	---	---	---	---	---	---	---	66.542
1	Bokaro				Sonhar	2.270	36.735	---	---	---	---	---	---	---	---	36.735
1	Bokaro				Sonhar	2.750	30.962	---	---	---	---	---	---	---	---	30.962
1	Bokaro				Sonpura	3.150	42.286	---	---	---	---	---	---	---	---	42.286
1	Bokaro				Sonpura	1.410	16.432	---	---	---	---	---	---	---	---	16.432
1	Bokaro				Sonpura	3.080	24.925	---	---	---	---	---	---	---	---	24.925
1	Bokaro				Haslata	6.700	11.991	---	---	---	---	---	---	---	---	11.991
1	Bokaro				Tekaha	4.270	35.422	---	---	---	---	---	---	---	---	35.422
1	Bokaro	CCL Karo OCP (226.67 Ha.)	---	---	Aruwa	40.240	65.140	---	---	---	---	---	---	65.140		
1	Bokaro				Manjura	32.000	92.246	---	---	---	---	---	---	---	92.246	
1	Bokaro				Karma	15.000	31.976	---	---	---	---	---	---	---	31.976	
1	Bokaro				Rangamanti	6.000	54.913	---	---	---	---	---	---	---	54.913	
1	Bokaro	---	---	---	Ordana	6.760	14.640	---	---	---	---	---	14.640			
1	Bokaro	---	---	---	*	50.000	59.383	---	---	---	---	---	59.383			
1	Bokaro	---	---	---	*	50.000	59.383	---	---	---	---	---	59.383			
1	Bokaro	---	---	---	*	50.000	59.383	---	---	---	---	---	59.383			
	Total	---	95.920	---	---	528.790	1,294.040	---	---	---	---	---	---	1,294.040		
2	Dhanbad	---	---	---	*	50.000	59.383	---	---	---	---	---	---	59.383		
	Total	---	---	---	---	50.000	59.383	---	---	---	---	---	---	59.383		

Sl. No.	Name of F Div.	Name of Project	Area Diverted (ha)	Govt Approval Order & Date	Stipulated Plantation									Total Amount	
					Block Plantation										
					Forest Land Plantation			Non Forest Land Plantation			Safety Zone Plantation				
					Name of Site	Area (ha)	Amount	Name of Site	Area (ha)	Amount	Name of Site	Area (ha)	Amount		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
3	Girdih (E)	Hazaribag to Barkakana Railway line (M/s East Central Railway)	162.540	Stage 1: 8-44/03 FC dt. 12.08.2003 Stage 2: 8-44/03 FC dt. 01.04.04	Mohangpur	35.660	29.222	---	---	---	---	---	---	---	29.222
3	Girdih (E)				Bhalua	20.910	32.801	---	---	---	---	---	---	---	32.801
3	Girdih (E)				Aragaro	174.610	198.320	---	---	---	---	---	---	---	198.320
3	Girdih (E)	Jharkhand OCP (M/s CCL)	96.280	Stage 1: 8-52/03FC dt 08.12.2003 Stage 2: 8-52/03FC dt 28.05.04	Ambadih	31.230	26.991	---	---	---	---	---	---	---	26.991
3	Girdih (E)				Khasokhar	30.010	34.598	---	---	---	---	---	---	---	34.598
3	Girdih (E)				Harkato	27.200	41.377	---	---	---	---	---	---	---	41.377
3	Girdih (E)				Rangakhariya	39.120	45.991	---	---	---	---	---	---	---	45.991
3	Girdih (E)	Argadda UGP (M/s CCL)	90.100	Stage 1: 8-53/03FC dt 23.05.03 Stage 2: 8-53/03FC dt 07.08.08	Kharkhundo	40.200	55.114	---	---	---	---	---	---	---	55.114
3	Girdih (E)	Sirka OCP (M/s CCL)	50.800	Stage 1: 8-78/03 FC dt 05.05.04 Stage 2: 8-78/03FC dt	Khawa	73.770	77.041	---	---	---	---	---	---	---	77.041
3	Girdih (E)				Dhobni	27.830	39.347	---	---	---	---	---	---	---	39.347
3	Girdih (E)	Religarha OCP (M/s CCL)	135.660	Stage 1: 8-67/03FC dt 11.05.04 Stage 2: 8-67/03FC dt 13.08.08	Jhama	56.000	68.373	---	---	---	---	---	---	---	68.373
3	Girdih (E)				Tiketo	47.000	78.238	---	---	---	---	---	---	---	78.238
3	Girdih (E)				Amjo	56.000	73.663	---	---	---	---	---	---	---	73.663
3	Girdih (E)				Pariyana	17.470	21.104	---	---	---	---	---	---	---	21.104
3	Girdih (E)				Berdonga	44.850	58.976	---	---	---	---	---	---	---	58.976
3	Girdih (E)	Sanubera OCP (M/s CCL)	196.550	Stage 1: 8-75/03FC dt 16.11.04 Stage 2: 8-75/03FC dt 13.08.08	Pipratol	19.210	24.101	---	---	---	---	---	---	---	24.101
3	Girdih (E)				Margomunda	42.070	47.301	---	---	---	---	---	---	---	47.301
3	Girdih (E)				Bihaiya	48.960	57.049	---	---	---	---	---	---	---	57.049
3	Girdih (E)				Domapahari	40.060	57.542	---	---	---	---	---	---	---	57.542
3	Girdih (E)	Aara OCP (M/s CCL)	166.900	Stage 1: 8-65/03FC dt 11.05.04 Stage 2: 8-65/03FC dt 13.08.08	Telodih	113.370	138.183	---	---	---	---	---	---	---	138.183
3	Girdih (E)				Bajnathpur	72.510	92.291	---	---	---	---	---	---	---	92.291
3	Girdih (E)				Motileda	88.950	111.510	---	---	---	---	---	---	---	111.510
3	Girdih (E)				Lodhratari	30.450	39.608	---	---	---	---	---	---	---	39.608
3	Girdih (E)				Dudhpania	28.520	30.706	---	---	---	---	---	---	---	30.706
3	Girdih (E)					50.000	59.383	---	---	---	---	---	---	---	59.383
3	Girdih (E)					50.000	59.383	---	---	---	---	---	---	---	59.383
3	Girdih (E)					50.000	59.383	---	---	---	---	---	---	---	59.383
3	Girdih (E)					50.000	59.383	---	---	---	---	---	---	---	59.383
3	Girdih (E)					50.000	59.383	---	---	---	---	---	---	---	59.383
3	Girdih (E)					50.000	59.383	---	---	---	---	---	---	---	59.383
3	Girdih (E)					50.000	59.383	---	---	---	---	---	---	---	59.383
			898.830			1,555.960	1,895.129	---	---	---	---	---	---	---	1,895.129
4	Girdih (W)					50.000	59.383	---	---	---	---	---	---	---	59.383
						50.000	59.383	---	---	---	---	---	---	---	59.383
5	Ramgarh	SANDI TO RAJRAPPA ROAD	1.027	FP/JH/ROAD/44670/2020 28.01.2022	Kothar	2.054	14.273	---	---	---	---	---	---	---	14.273
5	Ramgarh	NH-23 & 320B Jainamore to Ormanjhi Road (Bharatnais Project)	99.786	FP/JH/Road/146250/2021/117 7 dt 23.06.23	Banda	15.945	19.557	---	---	---	---	---	---	---	19.557
5	Ramgarh				Chopadaru	3.230	80.284	---	---	---	---	---	---	---	80.284
5	Ramgarh				Pancha	0.520	12.018	---	---	---	---	---	---	---	12.018
5	Ramgarh	North Urimari Railway Siding	11.110	FP/JH/Others/34881/2018/126 0 dt 12.07.23	Chainpur	5.900	27.479	---	---	---	---	---	---	---	27.479
5	Ramgarh	Kendriya Vidhyalay Bhurkunda	2.020	FP/JH/SCH/30635/2017/3576 dt 26.06.23	Govindpur	4.040	5.361	---	---	---	---	---	---	---	5.361
5	Ramgarh	WBC Parsabeda, Kedla, Duni	249.900	F.No.8-80/2010 FC dt 15.10.18 F.No.8-80/2010 FC dt 24.01.22				---	---	---	Jainagar	4.095	16.176	---	16.176
5	Ramgarh					50.000	59.383	---	---	---	---	---	---	---	59.383
5	Ramgarh					50.000	59.383	---	---	---	---	---	---	---	59.383
5	Ramgarh					50.000	59.383	---	---	---	---	---	---	---	59.383
5	Ramgarh					50.000	59.383	---	---	---	---	---	---	---	59.383
			363.843			231.689	396.504	---	---	---	---	4.095	16.176	---	412.679

Sl. No.	Name of F Div.	Name of Project	Area Diverted (ha)	GoI Approval Order & Date	Stipulated Plantation									Total Amount
					Block Plantation									
					Forest Land Plantation			Non Forest Land Plantation			Safety Zone Plantation			
					Name of Site	Area (ha)	Amount	Name of Site	Area (ha)	Amount	Name of Site	Area (ha)	Amount	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
6	Deoghar	220 KV DC Jasidih-Dumka Transmission Line	4.357	Vanbhumi-35/2019-3017 dt. 02.08.2019 Vanbhumi-35/2019-4727 dt. 17.12.2019	Ranga	6.440	16.025							16.025
6	Deoghar	---	---	---	---	50.000	37.800	---	---	---	---	---	---	37.800
	Total	---	4.357	---	---	56.440	53.825	---	---	---	---	---	---	53.825
7	Dumka	Mohanpur-Hanshiha New BG Rail Line	2.826	FP/JH/RAIL/30545/2017/237 Dt. 27.03.2023 FP/JH/RAIL/30545/2017/1073 dt. 27.04.2023	Dundia	5.652	39.540							39.540
7	Dumka	---	---	---	---	50.000	59.383	---	---	---	---	---	---	59.383
	Total	---	---	---	---	55.652	98.923	---	---	---	---	---	---	98.923
8	Godda	---	---	---	---	50.000	59.383	---	---	---	---	---	---	59.383
	Total	---	---	---	---	50.000	59.383	---	---	---	---	---	---	59.383
9	Jamtera	---	---	---	---	50.000	59.383	---	---	---	---	---	---	59.383
	Total	---	---	---	---	50.000	59.383	---	---	---	---	---	---	59.383
10	Pakur	COAL PROJECT	371.070	8-37/2010FC DATED-14.12.2011	KENDUWA	2.840	29.304							29.304
10	Pakur			8-37/2010FC DATED-27.10.2022	KENDUWA	3.940	72.285							72.285
10	Pakur				DALDALI	20.620	34.190							34.190
10	Pakur				DALDALI	8.970	19.995							19.995
10	Pakur				DALDALI	10.290	21.051							21.051
10	Pakur				SIRISTALLA	6.400	20.981							20.981
10	Pakur				SIRISTALLA	10.730	38.725							38.725
10	Pakur				JABDIKHARIYOP	3.750	55.982							55.982
10	Pakur				JABDIKHARIYOP	2.200	31.780							31.780
10	Pakur				JABDIKHARIYOP	4.040	80.786							80.786
10	Pakur				BARMASIA	4.770	64.621							64.621
10	Pakur				BABUJHUTI	12.690	26.397							26.397
	Total	---	371.070	---	---	141.240	555.481	---	---	---	---	---	---	555.481
11	Sahibganj	---	---	---	Mayurkola	3.240	7.194							7.194
11	Sahibganj	---	---	---	---	50.000	59.383	---	---	---	---	---	---	59.383
	Total	---	---	---	---	53.240	66.577	---	---	---	---	---	---	66.577
12	Chatra (N)	North Karpura to Gaya 400 KV D/C Transmission Line	61.772	FP/JH/TRANS/41236/2019/11 54 Dated 06.06.2023	Gopalpur	60.000	78.296							78.296
12	Chatra (N)	---	---	---	Baghmandwa	64.000	83.000							83.000
	Total	---	61.772	---	---	124.000	161.296	---	---	---	---	---	---	161.296
13	Chatra (S)	Shivpur-Kathautia New BG Railway Line	307.000	FP/JH/Rail/11986/2015/3224 dt. 19.06.2019	Kubba	40.000	59.498							59.498
13	Chatra (S)	---	---	---	Kamtakhurd/kamat	60.000	94.657							94.657
13	Chatra (S)	132 KV D/C North Karpura NTPC Tandwa TL	32.626	5-IHC245/2013/BHU dt. 06.09.13	Kamatand	66.000	98.582							98.582
13	Chatra (S)	132 KV Barhi to Itkhor	4.089	Forest-21/2021-1837 dt. 23.05.2023	Baghmaundi	8.000	15.931							15.931
13	Chatra (S)	North Karanpura (Tandwa) to Gaga 400 KV DC	119.881	FP/JH/TRANS/41236/2019/11 54 dt. 06.06.23	Baghmaundi	102.000	161.400							161.400
13	Chatra (S)	---	---	---	---	40.000	66.774							66.774
13	Chatra (S)	---	---	---	---	48.000	81.584							81.584
13	Chatra (S)	---	---	---	---	50.000	92.189							92.189
	Total	---	463.595	---	---	50.000	59.383	---	---	---	---	---	---	59.383
	Total	---	463.595	---	---	464.000	729.998	---	---	---	---	---	---	729.998

Sl. No.	Name of F Div.	Name of Project	Area Diverted (ha)	Gov Approval Order & Date	Stipulated Plantation									Total Amount
					Block Plantation									
					Forest Land Plantation			Non Forest Land Plantation			Safety Zone Plantation			
					Name of Site	Area (ha)	Amount	Name of Site	Area (ha)	Amount	Name of Site	Area (ha)	Amount	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
21	Saraikela	NHAI (Balance work for laning project (Rargoan -Jamshedpur)	0.984	FP/JH/ROAD/138926/ 2021 / 949 dt. 28.02.23	Barabinda	3.116	11.204	---	---	---	---	---	---	11.204
21	Saraikela	---	---	---	---	50.000	59.383	---	---	---	---	---	---	59.383
	Total	---	0.984	---	---	53.116	70.587	---	---	---	---	---	---	70.587
22	Saranda	M/S Sail Gua	361.295	8-251/1986 FC dt. 04.03.2014	Samta 49	120.000	141.818	---	---	---	---	---	---	141.818
22	Saranda	---	---	---	---	50.000	59.383	---	---	---	---	---	---	59.383
	Total	---	361.295	---	---	170.000	201.201	---	---	---	---	---	---	201.201
23	Garhwa (N)	JSBAY (phase-I)	1.210	FP/JH/SubStation/42151/2019/4802 dated 05-08-2021 FP/JH/SubStation/42151/2019/1200 dated 19-06-2023	Parihara	2.420	3.831	---	---	---	---	---	---	3.831
23	Garhwa (N)	132/33 KV POWER SUB STATION, RAMKANDA	4.050	FP/JH/SubStation/50103/2020 /1389 dated 29.08.2023	Gonda	1.740	3.041	---	---	---	---	---	---	3.041
23	Garhwa (N)	---	---	---	Parihara	2.310	5.535	---	---	---	---	---	---	5.535
23	Garhwa (N)	---	---	---	Bansani	4.050	6.063	---	---	---	---	---	---	6.063
23	Garhwa (N)	4-Laning of NH-75 Section- 5 from Km-219+000 (End point of proposed Garhwa Bypass) to Km-260+483 (UP Border) in the State of Jharkhand.	19.90187	FP/JH/ROAD/142161/2021/13 67 dt. 22.08.2023	Tulbula	39.804	34.095	---	---	---	---	---	---	34.095
23	Garhwa (N)	---	---	---	---	50.000	59.383	---	---	---	---	---	---	59.383
	Total	---	25.162	---	---	100.324	111.949	---	---	---	---	---	---	111.949
24	Garhwa (S)	---	---	---	---	50.000	59.383	---	---	---	---	---	---	59.383
24	Garhwa (S)	---	---	---	---	---	---	---	---	---	---	---	---	---
	Total	---	---	---	---	50.000	59.383	---	---	---	---	---	---	59.383
25	Latehar	Tubed Coal Mines	162.394	F.No. 8-23/2019-FC dt. 13.11.2019	Ejamar	70.000	58.736	---	---	---	---	---	---	58.736
25	Latehar	---	---	---	Piprakala	75.000	62.901	---	---	---	---	---	---	62.901
25	Latehar	---	---	---	Nadbelwa	65.000	18.011	---	---	---	---	---	---	18.011
25	Latehar	---	---	---	Hosir	35.000	29.587	---	---	---	---	---	---	29.587
25	Latehar	North Karanpura to Chandwa 400 KV TM Line	28.484	FP/JH/TRANS/40694/2019/43 dt 17.01.2022	Manika	57.000	47.908	---	---	---	---	---	---	47.908
25	Latehar	North Koel Dam Project (Mandal Dam)	1,007.290	F.No. 8-32/2017-FC dt. 23.02.2018	Lanka	75.000	62.901	---	---	---	---	---	---	62.901
25	Latehar	---	---	---	Kope	50.000	42.077	---	---	---	---	---	---	42.077
25	Latehar	---	---	---	Jenua	50.000	42.077	---	---	---	---	---	---	42.077
	Total	---	1,196.168	---	---	50.000	59.383	---	---	---	---	---	---	59.383
		---	---	---	---	527.000	423.581	---	---	---	---	---	---	423.581
26	Medininagar	---	---	---	Barwadih Alias	10.590	16.254	---	---	---	---	---	---	16.254
26	Medininagar	---	---	---	Hurdag	6.960	10.682	---	---	---	---	---	---	10.682
26	Medininagar	---	---	---	Ampla	34.684	53.234	---	---	---	---	---	---	53.234
26	Medininagar	---	---	---	Hulsikala	14.830	22.761	---	---	---	---	---	---	22.761
26	Medininagar	---	---	---	Nawagarh	44.530	68.346	---	---	---	---	---	---	68.346
26	Medininagar	---	---	---	Kodwariya	16.012	24.576	---	---	---	---	---	---	24.576
26	Medininagar	---	---	---	Juihar Sikni	7.692	11.806	---	---	---	---	---	---	11.806
26	Medininagar	---	---	---	Juihar Sikni	10.291	15.795	---	---	---	---	---	---	15.795
	Total	---	---	---	---	50.000	59.383	---	---	---	---	---	---	59.383
		---	---	---	---	195.589	282.837	---	---	---	---	---	---	282.837
27	Gumla	---	---	---	---	13.420	235.984	---	---	---	---	---	---	235.984
27	Gumla	---	---	---	---	50.000	59.383	---	---	---	---	---	---	59.383
	Total	---	---	---	---	63.420	295.367	---	---	---	---	---	---	295.367

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Sl. No.	Name of F Div.	Name of Project	Area Diverted (ha)	Govt Approval Order & Date	Stipulated Plantation									Total Amount
					Block Plantation									
					Forest Land Plantation			Non Forest Land Plantation			Safety Zone Plantation			
					Name of Site	Area (ha)	Amount	Name of Site	Area (ha)	Amount	Name of Site	Area (ha)	Amount	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
28	Khunti	M/s SAIL Kiriburu-	247.500	8-537/1988FC (pt) Dt. - 18.10.2010	Sarjamdih	87.000	101.501	---	---	---	---	---	---	101.501
28	Khunti	Meghahatuburu Iron Ore			Gomyadih	46.000	53.754	---	---	---	---	---	---	53.754
28	Khunti	mines Project			Mankidih	65.000	76.293	---	---	---	---	---	---	76.293
28	Khunti	Reconstruction of road from Arki (on SH 03) to Kochang (Bandgaon on NH 75 E)	6.187	FP/JH/Road/45128/2020/243 dt. - 27.04.2022 FP/JH/Road/45128/2020/1314 dt. - 28.07.2023	---	---	---	Tetebandu	12.950	15.281	---	---	---	15.281
28	Khunti	---	---	---	---	50.000	59.383	---	---	---	---	---	---	59.383
	Total	---	253.687	---	---	248.000	290.930	---	12.950	15.281	---	---	---	306.211
29	Lohardaga	---	---	---	---	---	---	Hesag	51.110	74.032	---	---	---	74.032
29	Lohardaga	---	---	---	---	---	---	Amtipani	8.500	9.765	---	---	---	9.765
29	Lohardaga	---	---	---	---	---	---	Amtipani	26.960	34.866	---	---	---	34.866
29	Lohardaga	---	---	---	---	---	---	Amtipani	24.870	36.726	---	---	---	36.726
29	Lohardaga	---	---	---	---	---	---	Amtipani	30.880	36.784	---	---	---	36.784
29	Lohardaga	---	---	---	---	---	---	Chiri	26.310	35.232	---	---	---	35.232
29	Lohardaga	---	---	---	---	---	---	Lawagain	3.800	5.504	---	---	---	5.504
29	Lohardaga	---	---	---	---	---	---	Kadak	20.240	24.039	---	---	---	24.039
29	Lohardaga	---	---	---	---	---	---	Kadak	5.760	8.165	---	---	---	8.165
29	Lohardaga	---	---	---	---	50.000	59.383	---	---	---	---	---	---	59.383
	Total	---	---	---	---	50.000	59.383	---	198.430	265.112	---	---	---	324.495
30	Ranchi	NH-23 GUMLA-PALMA	7.876	FP/JH/ROAD/47626/2020/5148 Date 28.12.2021 FP/JH/ROAD/47626/2020/5185 Date 02.11.2023	Jahanabaz	16.000	22.920	---	---	---	---	---	---	22.920
30	Ranchi	Jagdishpur-Haldia-Bokaro-Dhamra (JHBDPL)	1.061	FP/JH/Pipeline/42655/2019/57 Date 18.01.2022 FP/JH/Pipeline/42655/2019/808 Date 29.12.2022	Angara	2.500	5.447	---	---	---	---	---	---	5.447
30	Ranchi	Jaina More to Gola (NH-23) & Gola to Ormanjhi (NH-320B)	4.256	FP/JH/Road/146250/2021 Date 13.06.2023	Balu	9.550	15.034	---	---	---	---	---	---	15.034
30	Ranchi	K. D Hesalong opencast project	126.720	8/62/2018-FC Date 27.02.2023	Mayapur	80.100	88.321	---	---	---	---	---	---	88.321
30	Ranchi	---	---	---	Kotari	104.160	122.591	---	---	---	---	---	---	122.591
30	Ranchi	---	---	---	Hatma	70.800	87.828	---	---	---	---	---	---	87.828
30	Ranchi	---	---	---	---	50.000	59.383	---	---	---	---	---	---	59.383
	Total	---	139.912	---	---	333.110	401.524	---	---	---	---	---	---	401.524
31	Simdega	---	---	---	---	50.000	59.383	---	---	---	---	---	---	59.383
	Total	---	---	---	---	50.000	59.383	---	---	---	---	---	---	59.383
	Grand Total	---	6,049.284	---	---	6,268.300	8,815.463	---	229.580	297.474	---	4.095	16.176	9,129.112

Jharkhand CAMPA

CA/PCA - Completion and Maintenance work during 2024-25

(Rs. in lakh)

Sl No.	Name of F. Div.	CA/PCA (Completion work)				CA/PCA (Maintenance work)										CA/PCA (Maintenance work)				
		Completion work of Block Plantation (2nd Yr. work)				Maintenance of Block Plantation (3rd Yr work)				Maintenance of Linear Plantation (3rd Yr work)				Maintenance of Silviculture (3rd Yr work)		Maintenance of Block Plantation (4th Yr work)				
		Forest Land		Non Forest		Forest Land		Non-Forest Land		Length (Km/ Unit)			Gabion (No.)			Forest Land		Non-Forest Land		
		Area (ha)	Amount	Area (ha)	Amount	Area (ha)	Amount	Area (ha)	Amount	Length (Km)	Unit	Amount	No.	Amount	Area (ha)	Amount	Area (ha)	Amount	Area (ha)	Amount
3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
1																				
1	Bokaro																			
2	Dhanbad																			
3	Giridih (East)	527.228	287.390							20.018	134.000	53.229								
4	Giridih (West)					84.464	23.864			4.940	52.000	20.856								
5	Ramgarh	4.095	3.338			516.392	143.484													
6	Deoghar	12.636	7.692							2.580	26.000	10.328	1.000	6.257						
7	Dumka																			
8	Godda	25.000	13.996			134.000	30.650													
9	Jamtara																			
10	Pakur																			
11	Sahibganj	58.810	25.204			9.300	3.556													
12	Chatra (N)					124.000	31.928			11.973	119.730	47.561								
13	Chatra (S)	194.001	111.410			438.080	110.921													
14	Hbag (East)	308.000	134.425																	
15	Hbag (West)	305.138	142.977			444.420	86.582								200.000	13.671	12.582	5.236	0.405	1.721
16	Koderma																			
17	Chaibasa	200.000	64.884			103.000	17.233													
18	Jamshedpur																			
19	Porahat							28.160	9.062											
20	Sarakeia			6.310	6.202	10.500	5.460													
21	Saranda																			
22	Garhwa (N)																			
23	Garhwa (S)	150.000	83.977			266.000	70.845													
24	Latehar	385.000	137.587			47.000	9.667													
25	Medininagar					74.000	18.412													
26	Gumla	0.100	1.281	20.480	21.855															
27	Khunti	51.036	28.521			271.024	73.529	3.497	2.372											
28	Lohardaga																			
29	Ranchi	140.250	79.006			19.000	5.534			22.080	83.040	32.986								
30	Simdega					217.000	44.246													
31	PTR (North)																			
	Total	2,361.296	1,121.689	26.790	28.057	2,758.180	675.911	31.657	11.434	61.601	414.770	164.760	1,000	6.257	200.000	13.671	2,798.598	566.405	404.235	123.003

Sl. No.	Name of F. Div.	CA/PCA (Maintenance work)																				
		Maintenance of Linear Plantation (4th Yr work)					Maintenance of Silviculture (4th Yr work)		Maintenance of Block Plantation (5th Yr work)				Maintenance of Linear Plantation (5th Yr work)					Maintenance of Block Plantation		Maintenance of Lines (6th Yr work)		
		Length (Unit)			Gabion (No.)		Area (ha)	Amount	Forest Land		Non-Forest Land		Length (K.M./Unit)			Gabion (No.)		Forest Land		Length (K.M./Unit)		
		Length (km)	Unit	Amount	No. (gab)	Amount			Area (ha)	Amount	Area (ha)	Amount	Length (km)	Unit	Amount	No. (gab)	Amount	Area (ha)	Amount	Length (km)	Unit	Amount
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42		
1	Bokaro	---	---	---	8,750	54,747	210,000	14,365	241,000	50,736	---	---	---	---	---	---	---	556,670	16,589	---	---	---
2	Dhanbad	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	16,900	3,318	---	---	---
3	Girdih (East)	---	---	---	---	---	---	805,589	156,752	---	---	---	---	---	---	---	---	70,000	1,659	---	---	---
4	Girdih (West)	9,576	36,000	13,774	---	---	---	---	16,962	4,296	---	---	---	---	---	---	---	---	---	30,000	---	12,150
5	Ramgarh	1,059	12,480	4,775	3,830	23,963	---	---	18,038	4,463	---	---	---	---	---	---	---	49,411	6,636	---	---	---
6	Deoghar	2,583	22,540	5,543	500	3,128	---	---	450,046	101,481	---	---	15,512	121,742	15,901	---	---	461,000	28,202	---	---	---
7	Dumka	---	---	---	---	---	---	---	120,000	22,269	15,463	7,381	1,858	20,640	2,696	720	4,505	24,510	3,318	5,076	56,410	3,046
8	Godda	6,000	60,000	19,107	---	---	---	---	357,000	74,190	---	---	---	---	---	---	---	597,000	13,271	---	---	---
9	Jamtara	---	---	---	---	---	---	---	5,750	2,553	---	---	---	---	---	---	---	32,840	4,977	1,776	21,000	1,134
10	Pakur	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	22,000	3,318	---	---	---
11	Sahibganj	---	---	---	---	---	---	---	24,000	5,390	---	---	---	---	---	---	---	---	---	---	---	---
12	Chatra (N)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
13	Chatra (S)	---	---	---	---	---	---	---	120,000	20,314	---	---	---	---	---	---	---	72,000	1,659	---	---	---
14	Hbag (East)	---	---	---	---	---	---	---	22,000	3,971	---	---	---	---	---	---	---	---	---	---	---	---
15	Hbag (West)	21,678	119,500	51,406	---	---	---	---	486,140	68,541	---	---	11,000	---	15,593	---	---	52,575	3,318	2,000	---	0,610
16	Koderma	---	---	---	---	---	200,000	13,671	---	---	---	---	17,500	---	24,806	---	---	---	---	10,000	---	4,050
17	Chaibasa	---	---	---	610	3,817	---	---	25,000	5,545	---	---	---	---	---	---	---	---	---	---	---	---
18	Jamshedpur	27,552	240,890	92,167	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
19	Porahat	---	---	---	---	---	---	---	72,000	13,000	---	---	---	---	---	---	---	25,000	1,659	---	---	---
20	Saraikela	---	---	---	---	---	---	---	28,860	4,592	---	---	---	---	---	---	---	75,531	11,612	---	---	---
21	Saranda	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
22	Garhwa (N)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
23	Garhwa (S)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
24	Latehar	---	---	---	---	---	---	---	200,000	25,996	---	---	---	---	---	---	---	50,000	1,659	---	---	---
25	Medininagar	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	597,790	26,543	4,381	43,813	2,366
26	Gumia	---	---	---	---	---	---	---	76,510	14,431	---	---	---	---	---	---	---	---	---	---	---	---
27	Khunti	---	---	---	---	---	---	---	46,000	8,810	---	---	---	---	---	---	---	31,266	3,318	---	---	---
28	Lohardaga	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
29	Ranchi	3,600	36,000	13,774	---	---	---	---	26,500	5,778	---	---	---	---	---	---	---	---	---	---	---	---
30	Simdega	---	---	---	---	---	---	---	70,000	9,016	---	---	---	---	---	---	---	---	---	---	---	---
31	PTR (North)	---	---	---	5,000	31,284	---	---	98,000	13,618	---	---	---	---	---	---	---	---	---	---	---	---
	Total	72,048	527,410	200,546	18,690	116,939	410,000	28,026	3,309,395	615,842	15,463	7,381	88,572	373,382	110,429	720	4,505	2,734,493	131,055	53,233	121,223	23,556

Sl. No.	Name of F. Div.	CAPCA (Maintenance work)												Total Amount
		Plantation (k)		Maintenance of Block Plantation (7th Yr work)						Maintenance of Linear Plantation				
		Gabion (No.)		Forest Land			Non Forest Land			Linear Plantation				
		No. (gab)	Amount	Phy (ha)	Amount	Phy (ha)	Amount	Length (Km)	Unit	Amount				
1	2	43	44	45	46	47	48	49	50	51	52			
1	Bokaro	---	---	875.110	33.178	---	---	---	---	---	224.623			
2	Dhanbad	---	---	758.000	38.155	---	---	---	---	---	45.092			
3	Girdih (East)	---	---	---	---	---	---	---	---	---	660.424			
4	Girdih (West)	---	---	---	---	---	---	---	---	---	74.740			
5	Ramgani	---	---	189.224	13.271	---	---	---	---	---	232.471			
6	Deoghar	---	---	99.546	9.954	2.070	1.659	---	---	---	206.829			
7	Dumka	---	---	---	---	---	---	---	---	---	43.214			
8	Godda	---	---	---	---	---	---	---	---	---	161.872			
9	Jamtara	---	---	---	---	---	---	---	---	---	8.664			
10	Pakur	---	---	---	---	---	---	---	---	---	3.318			
11	Sahibganj	---	---	---	---	---	---	---	---	---	40.419			
12	Chatra (N)	---	---	---	---	---	---	17.827	176.270	9.627	89.115			
13	Chatra (S)	---	---	341.810	11.612	---	---	---	---	---	381.047			
14	Hbag (East)	---	---	117.560	3.318	---	---	---	---	---	151.796			
15	Hbag (West)	---	---	684.460	36.496	---	---	25.000	---	10.125	442.707			
16	Koderma	---	---	4.000	1.659	---	---	2.000	---	0.610	65.624			
17	Chaibasa	---	---	---	---	---	---	---	---	---	91.478			
18	Jamshedpur	---	---	60.000	1.659	---	---	---	---	---	255.753			
19	Parlath	---	---	37.360	1.659	---	---	---	---	---	25.379			
20	Saraikela	---	---	---	---	---	---	---	---	---	58.592			
21	Saranda	---	---	25.000	1.659	---	---	---	---	---	17.172			
22	Garhwa (N)	---	---	119.515	6.636	---	---	---	---	---	9.819			
23	Garhwa (S)	---	---	---	---	---	---	---	---	---	165.762			
24	Latehar	---	---	---	---	29.320	1.659	---	---	---	192.488			
25	Medininagar	---	---	---	---	171.090	9.954	---	---	---	57.274			
26	Gumla	---	---	12.000	1.659	---	---	---	---	---	30.312			
27	Khunti	---	---	46.000	3.318	18.960	1.659	---	---	---	121.527			
28	Lohardaga	---	---	3.280	1.659	20.008	3.318	---	---	---	4.977			
29	Ranchi	---	---	29.000	1.659	---	---	---	---	---	154.010			
30	Simdega	30.400	190.205	34.000	1.659	---	---	---	---	---	245.126			
31	PTR (North)	---	---	---	---	---	---	---	---	---	76.067			
	Total	30,400	190,205	3,445.865	169,210	241,388	18,248	44,827	178,270	20,562	4,347.690			

Jharkhand CAMPA

ANNEXURE-3

Catchment Area Treatment Plan activities during 2024-25

(Rs. In Lakh)

Sl. No.	Name of F. Div.	Name of Project	Area Diverted (ha)	Gol Approval Order & Date	Amount
1	2	3	4	5	6
1	Garhwa South	North Koel Reservoir Project Jharkhand	1007.290	8-32/2017-FC dt. 27.11.2018	250.000
		Sub-Total	1007.290		250.000
2	Latehar	North Koel Reservoir Project Jharkhand	1007.290	8-32/2017-FC dt. 27.11.2018	250.000
		Tubed Coal Block	162.394	F.No. 8-23/2019 FC dt. 13-11-2019 dt. 28-05-2022	597.879
		Sub-Total	1169.684		847.879
3	Gumla	North Koel Reservoir Project Jharkhand	1007.290	8-32/2017-FC dt. 27.11.2018	300.000
		Sub-Total	1007.290		300.000
4	Lohardaga	North Koel reservoir Project, Jharkhand	1007.290	Stage-II granted by FAC	250.000
		Sub-Total	1007.290		250.000
5	PTR, North	North Koel Dam	1007.280	8-32/2017-FC dt. 27.11.2018	250.000
		Sub-Total	1007.280		250.000
6	PTR, South	North Koel Dam	1007.290	8-32/2017-FC dt. 27.11.2018	500.000
		Sub-Total	1007.290		500.000
		Grand Total	6,206.124		2,397.879

Jharkhand CAMPA

Integrated Wildlife Management Plan related schemes during 2024-25

(Rs. In Lakh)

Sl. No.	Name of F. Div.	Name of Project	Area Diverted (ha)	Govt Approval Order & Date	Amount
1	2	3	4	5	6
1	Ramgarh	Construction of New B.G. Rail line (4th Phase Ext.) Koderma-Barkakana- Ranchi	373.660	F. No. 8-131/2003- FC dated 18.07.2007	18.403
		Koira Basantpur Pachmo OCP, CCL	505.020	F. No. 8-8/2022- FC dated 27.02.2023	301.952
		Sub-total	505.020	---	301.952
2	Giridih East	Koderma- Giridih New BG Railway Line	119.610	F. No. 8-90/2003-FC dated 11.12.2003	38.839
		Sub-total	119.610	---	38.839
3	Giridih West	Koderma- Giridih New BG Railway Line	93.950	F. No. 8-90/2003-FC dated 11.12.2003	11.060
		Sub-total	93.950	---	11.060
4	Deoghar	DRDO Wildlife Management Plan	516.670	F. No. 8-41/2010-FC dated 17.07.2012	183.814
		S.P. Mines, Chitra Conservation & Prevention of Flora & Fauna	124.280	F. No. 8-79/2009-FC dt. 10.07.2019	57.427
		Crude Oil Pipeline, IOCL (IOCL)	110.000	PF/JH/Pipeline/38146 dated 07.04.2020	68.386
		Mohanpur-Hansdiha New BG Railway Line	6.320	FP/JH/RAIL/3045/2017/273 dated 04.03.2022	150.569
		Sub-total	757.270	---	470.196
5	Dumka	JUSNL Godda-Dumka 220KV D/C Transmission line	4.501	F.N. FL-01/2019-1177 dated 27.03.2019 F.N. FL-01/2019-4769 dated 19.12.2019	25.500
		Augmentation of Paradip-Haldia-Durgapur LPG pipeline and its extension up to Patna & Muzaffarpur	9.883	FP/JH/Rail/31385/20183174 dated 31.05.2019 FP/JH/Others/31385/2018/221 dated 12.04.2022	20.000
		Mohanpur-Hansdiha New BG Railway Line	2.826	FP/JH/Rail/30545/2017/237 dated 04.03.2022	256.510
		New B.G. Railway Line from Deoghar to Dumka	6.580	F.No. - 12(26) 5/03 FCE Dated 06.07.2004 F.No. - 12(26) 5/03 FCE Dated 19.07.2006	254.935
		Sub-total	23.770	---	556.945
6	Godda	ECL Hurra "C" 527.043 Ha.	260.000	F. No. 8-5/2009 FC dated 21.05.2019	305.153
		M/S Adani Power Limited Jharkhand, Godda 66KV Transmission Line	6.139	FP/JH/TRANS-43511/2019/5146 Dated 28.12.2021 FP/JH/TRANS-43511/2019/1352 Dated 16.08.2022	40.120
		Sub-total	266.139	---	345.273
7	Pakur	WBPDCCL- Pachwar A North Coal Block	371.070	F.No. 8-37/2010 FC Dated 27.10.2022, 14.11.2011	250.146
		Eastern Coalfield Limited Simlong Colloery	3.480	F.No. 5-JHB019/2006-BHU Dated 12.02.2007, Dated 15.10.2007	200.258
		PSPCL- Pachwara Central Coal Block	400.000	F.No. 8-17/2004 FC Dated 06.01.2005, 31.12.2006	212.126
		Sub-total	774.550	---	662.529
8	Sahibganj	Four-laning of Mirzachouki-Farakka of NH-80	4.397	FP/JH/Road/36700/2018/4459 Dated 15.01.2021	217.346
		66KV Transmission Line of ADANI	2.588	FP/JH/RoadTRANS/43551/2019/5146 Dated 15.01.2021	250.000
		Sub-total	6.985	---	467.346
9	Chatra (N)	400 KV D/C (QUAD) Chandwa-Gaga Transmission line	61.517	F No. 8-3/2014- FC Dated 12.12.2014 (Stage-I)	32.800
		Sub-total	61.517	---	32.800

Sl. No.	Name of F. Div.	Name of Project	Area Diverted (ha)	Gol Approval Order & Date	Amount
1	2	3	4	5	6
10	Chatra (S)	Shivpur-Kathautiya New B.G. Rail line	307.000	FP/JH/Rail/11985/2015/3224 Dated 19.06.2019	150.000
		Construction of Chatra to Latehar Transmission line	140.125	FP/JH/Trans/35914/3241 Dated 27.06.2019	58.350
		NTPC Keredari Coal Mining Project	58.550	F. No. 8-53/2011- FC Dated 28.08.2019	125.160
		Construction of 132 KV D/C North Karanpura NTPC Tandwa T.L. Line	32.726	F. No. 8-53/2011- FC Dated 28.08.2019	37.500
		Construction of 220KV D/C Chatra (Itkhor) to Pakri Barwadih Coal Mining Project at NTPC (Barkagaon) Package- c	75.580	FP/JH/Trans/35719/2013/370 Dated 30.06.2022	50.000
		Construction of 400KV D/C TL From North Karanpura Thermal Power Plant (3 x 660 MW) to Chandwa Pooling Station at Jharkhand	27.841	FP/JH/TRANS/40694/2019/43 Dated 17.01.2022	78.582
		Conveyor Corridor of Magadh OCP to NTPC Tandwa	8.540	FP/JH/Other/40454/2019/5012 Dated 03.11.2021	127.126
		Construction of 400KV D/C TL From Chandwa to Gaya	144.230	F. No. 8-3/2014-FC Dated 12.12.2014	50.000
		132 Kv D/C Barhi to Itkhor Transmission Line	4.089	FP/JH/TRANS/45211/2020/133 Dated 04.03.2022	21.970
		Sub-total	798.691	---	698.687
11	Hazaribag East	NHA1 Widening of Barhi-Hazaribagh section of NH 33	11.940	F. No. 8-6/2013 FC Dated 08.12.2013	214.566
			Sub-total	11.940	---
12	Hazaribag West	Const. of new BG Rail line Hazaribag to Barkakana	153.913	F. No. 8-44/2003 FC Dated 01.04.2004	41.431
		Shivpur-Kathautiya New B.G. Rail line	61.720	F. No. 5-2/2017 FC (Pt.) Dated 28.03.2019	150.000
		NTPC Keredari COAL Mining Project	184.770	F. No. 8-53/2011 FC Dated 01.02.2012	150.000
		NHA1 Widening of Barhi-Hazaribagh section of NH 33	15.490	F. No. 8-6/2013 FC Dated 08.12.2013	100.000
		132 KvD/C North Karanpura NTPC, Tandwa Transmission line	2.558	F. No. 8-53/2011 FC Dated 28-08-2019	16.950
		Pakribarwadih Coal Mines Project G.S.S. NTPC Barkagaon to Chatra 220 KV D/C Transmission line	72.560	FP/JH/TRANS/35719/2013/370 Dated 30-06-2022	50.000
		132 Kv D/C Barhi to Itkhor Transmission Line	24.851	FP/JH/TRANS/45211/2020/133 Dated 04.03.2022 (Stage-1)	64.130
		NTPC Pakri Barwadih Coal Mining Project	128.920	F. No. 8-42/2010-FC Dated 21/25.11.2011	125.156
		NTPC Chatli Bariyatu Coal Mining Project	1,026.438	F. No. 8-42/2010-FC Dated 17.09.2010	100.000
		DFCCIL Dankuni West Bengal to Sonnagar Section	89.688	FP/JH/Rail/18720/2016/3143 Dated 15.02.2019 (Stage-1)	152.630
		NTPC-Badam Coal Block	150.490	F.No. 8-100/2008-FC dated 20.09.2010 (Stage-1)	100.000
		Sub-total	1,911.398	---	1050.297
13	Koderma	Koderma - Giridih Railway Project	25.100	F. No. 8-33/2008 FC Dated 03.05.2008	136.497
		Koderma - Telaiya (Nawada) New BG Railway line	101.455	F. No. 8-33/2008 FC Dated 12.06.2008	83.598
		DFCCIL, Dankuni West Bengal to Sonnagar Section	89.688	FP/JH/Rail/18085/2016/4424 Dated 29.12.2020	150.000
		Sub-total	216.243	---	370.095
14	Chaibasa	M/s Tata Steel Ltd.	1,160.600	F. No. J-1015/104/2011-1A.II (M) Dated 10.06.2013	213.322
		Sub-total	1,160.600	---	213.322

Sl. No.	Name of F. Div.	Name of Project	Area Diverted (ha)	Gol Approval Order & Date	Amount
1	2	3	4	5	6
15	Saranda	Site Specific Wildlife Conservation Plan of M/s Tata Long Product Ltd. Under FCA Criteria compliance	146.470	F. No. 8-88/2007 FC (pt) Dated 09.11.2012	51.024
		Sub-total	146.470	---	51.024
16	Porahat	Widening and strengthening of Sonua-Pansua-Lodni-Gudari Road- km 0.00 to km41.56	18.280	F.no. 4837 Dated 26.08.2021	112.737
		Sub-total	18.280	---	112.737
17	Medininagar	For Widening of Chhattarpur-Hariharganj section of NH-98 Four Laning of Hariharganj to Parwa More from k.m. 23.284 to k.m. 57.049 on Nh-98	148.846	F.no.FP/JH/ROAD/34848/2018/1097 Dated 09.05.2023	365.124
		Sub-total	148.846	---	365.124
18	Latehar	Tori to Shivpur New BG Single	154.100	F. No. 8-72/2008 FC Dated 19.08.2013	200.000
		Ranchi to Chandwa 400 KV/DC TM Line	21.270	F. No. 5-JHC 249/2013 BHU Dated 10.02.2014	30.090
		Chandwa to Gaya 400 KV TM Line	59.907	F. No. 8-3/2014 FC	31.540
		Chatra to Latehar 220 KV TN Line	59.959	F. No. FP/JH/TRANS/35914/2014/3241 Dated 27.06.2019	62.941
		400Kv/DC North Karanpura TM Line	28.484	FP/JH/TRANS/40694/2019/43 Dated 17-01-2022	107.700
		Sub-total	323.720	---	432.271
19	Gumla	Four laning of NH-23 Starting from Palma village(Design km.26.00/Existing km.26.00) to Gumla Bypass (design Km 89.170/Existing Km 88.600) Design Length 63.170 km) in the state of Jharkhand	7.876	FP/JH/ROAD/47626/2020 Dated 28.12.2021	227.235
		Sub-total	7.876	---	227.235
20	Khunti	Doubling of Railway line betwvn Lothma to Govindpur railway station	7.959	F.No. FP/JH/Rail/36817-2018/ 3892 Dated 07.04.2020 F.No. FP/JH/Rail/36817-2018/ 4539 Dated 24.02.2021	100.190
		Sub-total	7.959	---	100.190
21	Ranchi	Ranchi to Berkakana BG Railway	67.070	F. No. 8-131/2003-FC Dated 18.07.2007	50.000
		Palma to Gumla NH23	7.876	F. No. FP/JH/Road/47626/2020/ 5148 FC Dated 28.12.2021	272.529
		Sub-total	74.946	---	322.529
22	Simdega	Hatia-Bondamunda Doubling of Railway Line between Kurkura to Orga	76.477	FP/JH/Rail/43712/2020/4544 Dated 03.08.2021	25.138
		Sub-total	76.477	---	25.138
23	Wild life Hazaribag	NHAI Widening of Barhi-Hazaribagh section of NH-33	21.132	F. No. 8-6/2012 FC Dated 18.12.2013	197.008
		Construction of Transmission line in Chandwa-Gaya		F.No. 8-3 /2014-FC by G.O.I. MOEFCC (FC Div) Dated 12.12. 2014	40.000
		Sub-total	21.132	---	237.008
24	PTR North	North Koel Irrigation Project - Mondal Dam	1,007.290	F. No. 6-32/2017 FC Dated 27.11.2018	500.000
		Sub-total	1,007.290	---	500.000
25	PTR South	North Koel Irrigation Project - Mondal Dam (Sanctioned in favour of PTR North Division)	1,007.290	F. No. 8-32/2017 FC Dated 27.11.2018	500.000
		Sub-total	1,007.290	---	500.000
		Grand Total	9,547.968	---	8307.162

CAF Rule 5(2)a

Spill over work/committed liabilities

NPV : Assisted Natural Regeneration during 2024-25

(Rs. in Lakh)

Sl. No.	Name of F. Div.	Assisted natural regeneration	
		Area (ha.)	Amount
1	2	3	4
1	Bokaro	25.000	21.385
2	Dhanbad	25.000	21.385
3	Girdih (E)	25.000	21.385
4	Girdih (W)	25.000	21.385
5	Ramgarh	25.000	21.385
6	Deoghar	25.000	21.385
7	Dumka	25.000	21.385
8	Godda	25.000	21.385
9	Jamtara	25.000	21.385
10	Pakur	25.000	21.385
11	Sahibganj	25.000	21.385
12	Chatra (N)	25.000	21.385
13	Chatra (S)	25.000	21.385
14	Hazaribag (E)	25.000	21.385
15	Hazaribag (W)	25.000	21.385
16	Koderma	25.000	21.385
17	Chaibasa	25.000	21.385
18	Jamshedpur	25.000	21.385
19	Kolhan	25.000	21.385
20	Porahat	25.000	21.385
21	Saraikela	25.000	21.385
22	Saranda	25.000	21.385
23	Garhwa (N)	25.000	21.385
24	Garhwa (S)	25.000	21.385
25	Latehar	25.000	21.385
26	Medininagar	25.000	21.385
27	Gumla	25.000	21.385
28	Khunti	25.000	21.385
29	Lohardaga	25.000	21.385
30	Ranchi	25.000	21.385
31	Simdega	25.000	21.385
32	Deoghar SF	25.000	21.385
33	Dumka SF	25.000	21.385
34	Garhwa SF	25.000	21.385
35	Hazaribag SF	25.000	21.385
36	Koderma SF	25.000	21.385
37	Latehar SF	25.000	21.385
38	Adityapur SF	25.000	21.385
39	Chaibasa SF	25.000	21.385
40	Ranchi SF	25.000	21.385
41	Simdega SF	25.000	21.385
	Grand Total	1,025.000	876.769

CAF Rule 5(2)a

NPV : Assisted Natural Regeneration during 2024-25

(Rs. in Lakh)

Sl. No.	Name of F. Div.	Assisted natural regeneration	
		Area (ha.)	Amount
1	2	3	4
1	Bokaro	50.000	42.769
2	Dhanbad	50.000	42.769
3	Giridih (E)	50.000	42.769
4	Giridih (W)	50.000	42.769
5	Ramgarh	50.000	42.769
6	Deoghar	50.000	42.769
7	Dumka	50.000	42.769
8	Godda	50.000	42.769
9	Jamtara	50.000	42.769
10	Pakur	50.000	42.769
11	Sahibganj	50.000	42.769
12	Chatra (N)	50.000	42.769
13	Chatra (S)	50.000	42.769
14	Hazaribag (E)	50.000	42.769
15	Hazaribag (W)	50.000	42.769
16	Koderma	50.000	42.769
17	Chaibasa	50.000	42.769
18	Jamshedpur	50.000	42.769
19	Kolhan	50.000	42.769
20	Porahat	50.000	42.769
21	Saraikela	50.000	42.769
22	Saranda	50.000	42.769
23	Garhwa (N)	50.000	42.769
24	Garhwa (S)	50.000	42.769
25	Latehar	50.000	42.769
26	Medininagar	50.000	42.769
27	Gumla	50.000	42.769
28	Khunti	50.000	42.769
29	Lohardaga	50.000	42.769
30	Ranchi	50.000	42.769
31	Simdega	50.000	42.769
32	Deoghar SF	50.000	42.769
33	Dumka SF	50.000	42.769
34	Garhwa SF	50.000	42.769
35	Hazaribag SF	50.000	42.769
36	Koderma SF	50.000	42.769
37	Latehar SF	50.000	42.769
38	Adityapur SF	50.000	42.769
39	Chaibasa SF	50.000	42.769
40	Ranchi SF	50.000	42.769
41	Simdega SF	50.000	42.769
	Grand Total	2,050.000	1,753.537

Jharkhand CAMPA

CAF Rule 5(2)b

NPV : Afforestation works in the Ganga basin with CAMPA FY 2024-25

Director General, NMCG GoI New Delhi Do. letter no. AD-34019/1/2021-NMGC Dated 21-10-2021

(Rs. in Lakh)

Sl. No.	Name of F. Division	Afforestation works in the Ganga basin with CAMPA	
		Activities	Amount
1	2	3	6
1	Dhanbad	Advance work for Plantation & SMC Work on forest land.	1,030.020
2	Rangarh		
3	Dumka		
4	Jamtara		
5	Sahibganj		
	Total		1,030.020

Jharkhand CAMPA

CAF Rule 5(2)b

NPV : 2. 5(2)B_NPV-Rejuvenation of identified rivers (damodar and swarnrekha) trough forestry interventions with CAMPA FY 2024-25

(Rs. in Lakh)

Sl. No.	Name of F. Division	Rejuvenation of identified rivers (damodar and swarnrekha) trough forestry interventions	
		Activities	Amount
1	2	3	6
1	Dhanbad	Plantation & SMC Work	301.761
2	Hazaribag (W)		
3	Koderma		
4	Jamshedpur		
5	Saraikela		
6	Ranchi		
	Total		301.761

Spill over work/committed liabilities

NPV : Artificial Regeneration Advance Work (FY 2024-25)

(Rs. in Lakh)

Sl. No.	Name of F. Div.	Advance work for RDF Block Plantations (Forest land)		Advance work for Bamboo Plantation (Forest Land)		Advance work for Sisal Plantation (Forest Land)		Total Amount
		Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	
1	2	3	4	5	6	7	8	9
1	Bokaro	25.000	20.312	25.000	24.133	---	---	44.446
2	Dhanbad	25.000	20.312	25.000	24.133	---	---	44.446
3	Girdih (E)	25.000	20.312	25.000	24.133	---	---	44.446
4	Girdih (W)	25.000	20.312	25.000	24.133	---	---	44.446
5	Ramgarh	25.000	20.312	25.000	24.133	---	---	44.446
6	Deoghar	25.000	20.312	25.000	24.133	---	---	44.446
7	Dumka	25.000	20.312	25.000	24.133	---	---	44.446
8	Godda	25.000	20.312	25.000	24.133	---	---	44.446
9	Jamtara	25.000	20.312	25.000	24.133	---	---	44.446
10	Pakur	25.000	20.312	25.000	24.133	---	---	44.446
11	Sahibganj	25.000	20.312	25.000	24.133	---	---	44.446
12	Chatra (N)	25.000	20.312	25.000	24.133	---	---	44.446
13	Chatra (S)	25.000	20.312	25.000	24.133	---	---	44.446
14	Hazaribag (E)	25.000	20.312	25.000	24.133	---	---	44.446
15	Hazaribag (W)	25.000	20.312	25.000	24.133	---	---	44.446
16	Koderma	25.000	20.312	25.000	24.133	---	---	44.446
17	Chaibasa	25.000	20.312	25.000	24.133	---	---	44.446
18	Jamshedpur	25.000	20.312	25.000	24.133	---	---	44.446
19	Kolhan	25.000	20.312	25.000	24.133	---	---	44.446
20	Porahat	25.000	20.312	25.000	24.133	---	---	44.446
21	Saraikela	25.000	20.312	25.000	24.133	---	---	44.446
22	Saranda	25.000	20.312	25.000	24.133	---	---	44.446
23	Garhwa (N)	25.000	20.312	25.000	24.133	---	---	44.446
24	Garhwa (S)	25.000	20.312	25.000	24.133	---	---	44.446
25	Latehar	25.000	20.312	25.000	24.133	---	---	44.446
26	Medininagar	25.000	20.312	25.000	24.133	---	---	44.446
27	Gumla	25.000	20.312	25.000	24.133	---	---	44.446
28	Khunti	25.000	20.312	25.000	24.133	---	---	44.446
29	Lohardaga	25.000	20.312	25.000	24.133	---	---	44.446
30	Ranchi	25.000	20.312	25.000	24.133	---	---	44.446
31	Simdega	25.000	20.312	25.000	24.133	---	---	44.446
32	Deoghar SF	25.000	20.312	25.000	24.133	---	---	44.446

Sl. No.	Name of F. Div.	Advance work for RDF Block Plantations (Forest land)		Advance work for Bamboo Plantation (Forest Land)		Advance work for Sisal Plantation (Forest Land)		Total Amount
		Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	
1	2	3	4	5	6	7	8	9
33	Dumka SF	25.000	20.312	25.000	24.133	---	---	44.446
34	Garhwa SF	25.000	20.312	25.000	24.133	---	---	44.446
35	Hazaribag SF	25.000	20.312	25.000	24.133	---	---	44.446
36	Koderma SF	25.000	20.312	25.000	24.133	---	---	44.446
37	Latehar SF	25.000	20.312	25.000	24.133	---	---	44.446
38	Adityapur SF	25.000	20.312	25.000	24.133	---	---	44.446
39	Chaibasa SF	25.000	20.312	25.000	24.133	---	---	44.446
40	Ranchi SF	25.000	20.312	25.000	24.133	---	---	44.446
41	Simdega SF	25.000	20.312	25.000	24.133	---	---	44.446
42	Cf & Sate Silviculturist	---	---	---	---	100.000	158.367	158.367
	Grand Total	1,025.000	832.807	1,025.000	989.461	100.000	158.367	1,980.635

Jharkhand CAMPA

CAF Rule 5(2)b

NPV : Artificial Regeneration Advance Work (FY 2024-25)

Sl. No.	Name of F. Div.	Advance work for RDF Block Plantations (Forest land) (1000 Plants per Ha.)		Advance work for SMC Block Plantations (Forest land) (1666 Plants per Ha.)		Advance work for Bamboo Plantation (Forest Land) (1000 Plants per Ha.)		Total Amount
		Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	
1	2	3	4	5	6	7	8	9
1	Bokaro	50.000	40.625	50.000	60.133	125.000	120.666	221.424
2	Dhanbad	50.000	40.625	50.000	60.133	125.000	120.666	221.424
3	Giridih (E)	50.000	40.625	50.000	60.133	125.000	120.666	221.424
4	Giridih (W)	50.000	40.625	50.000	60.133	125.000	120.666	221.424
5	Ramgarh	50.000	40.625	50.000	60.133	125.000	120.666	221.424
6	Deoghar	50.000	40.625	50.000	60.133	125.000	120.666	221.424
7	Dumka	50.000	40.625	50.000	60.133	125.000	120.666	221.424
8	Godda	50.000	40.625	50.000	60.133	125.000	120.666	221.424
9	Jamtara	50.000	40.625	50.000	60.133	125.000	120.666	221.424
10	Pakur	50.000	40.625	50.000	60.133	125.000	120.666	221.424
11	Sahibganj	50.000	40.625	50.000	60.133	125.000	120.666	221.424
12	Chatra (N)	50.000	40.625	50.000	60.133	125.000	120.666	221.424
13	Chatra (S)	50.000	40.625	50.000	60.133	125.000	120.666	221.424
14	Hazaribag (E)	50.000	40.625	50.000	60.133	125.000	120.666	221.424
15	Hazaribag (W)	50.000	40.625	50.000	60.133	125.000	120.666	221.424
16	Koderma	50.000	40.625	50.000	60.133	125.000	120.666	221.424
17	Chaibasa	50.000	40.625	50.000	60.133	125.000	120.666	221.424
18	Jamshedpur	50.000	40.625	50.000	60.133	125.000	120.666	221.424
19	Kolhan	50.000	40.625	50.000	60.133	125.000	120.666	221.424
20	Porahat	50.000	40.625	50.000	60.133	125.000	120.666	221.424
21	Saraikela	50.000	40.625	50.000	60.133	125.000	120.666	221.424
22	Saranda	50.000	40.625	50.000	60.133	125.000	120.666	221.424
23	Gerhwa (N)	50.000	40.625	50.000	60.133	125.000	120.666	221.424
24	Gerhwa (S)	50.000	40.625	50.000	60.133	125.000	120.666	221.424
25	Latehar	50.000	40.625	50.000	60.133	125.000	120.666	221.424
26	Medininagar	50.000	40.625	50.000	60.133	125.000	120.666	221.424
27	Gumla	50.000	40.625	50.000	60.133	125.000	120.666	221.424
28	Khunti	50.000	40.625	50.000	60.133	125.000	120.666	221.424
29	Lohardaga	50.000	40.625	50.000	60.133	125.000	120.666	221.424
30	Ranchi	50.000	40.625	50.000	60.133	125.000	120.666	221.424

Sl. No.	Name of F. Div.	Advance work for RDF Block Plantations (Forest land) (1000 Plants per Ha.)		Advance work for SMC Block Plantations (Forest land) (1666 Plants per Ha.)		Advance work for Bamboo Plantation (Forest Land) (1000 Plants per Ha.)		Total Amount
		Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	
1	2	3	4	5	6	7	8	9
31	Simdega	50.000	40.625	50.000	60.133	125.000	120.666	221.424
32	Deoghar SF	50.000	40.625	50.000	60.133	125.000	120.666	221.424
33	Dumka SF	50.000	40.625	50.000	60.133	125.000	120.666	221.424
34	Garhwa SF	50.000	40.625	50.000	60.133	125.000	120.666	221.424
35	Hazaribag SF	50.000	40.625	50.000	60.133	125.000	120.666	221.424
36	Koderma SF	50.000	40.625	50.000	60.133	125.000	120.666	221.424
37	Latehar SF	50.000	40.625	50.000	60.133	125.000	120.666	221.424
38	Adityapur SF	50.000	40.625	50.000	60.133	125.000	120.666	221.424
39	Chaibasa SF	50.000	40.625	50.000	60.133	125.000	120.666	221.424
40	Ranchi SF	50.000	40.625	50.000	60.133	125.000	120.666	221.424
41	Simdega SF	50.000	40.625	50.000	60.133	125.000	120.666	221.424
	Grand Total	2,050.000	1,665.615	2,050.000	2,465.452	5,125.000	4,947.303	9,078.370

NPV : Artificial Regeneration Advance Work (FY 2024-25)

Sl. No.	Name of F. Div.	Advance work for block plantation on Forest Land evicted from illegal Poppy cultivation. (1000 Plants per Ha.)		Total Amount
		Area (ha.)	Amount	
1	2	3	4	5
1	Bokaro			
2	Dhanbad			
3	Girdih (E)			
4	Girdih (W)			
5	Ramgarh			
6	Deoghar			
7	Dumka			
8	Godda			
9	Jamtara			
10	Pakur			
11	Sahibganj			
12	Chatra (N)			
13	Chatra (S)			
14	Hazaribag (E)			
15	Hazaribag (W)			
16	Koderma			
17	Chaibasa			
18	Jamshedpur			
19	Koihan			
20	Porahat			
21	Saraikela	100.000	200.000	200.000
22	Saranda			
23	Garhwa (N)			
24	Garhwa (S)			
25	Latehar			
26	Medininagar			
27	Gumla			
28	Khunti			
29	Lohardaga			
30	Ranchi			
31	Simdega			
32	Deoghar SF			
33	Dumka SF			
34	Garhwa SF			
35	Hazaribag SF			
36	Koderma SF			
37	Latehar SF			
38	Adityapur SF			
39	Chaibasa SF			
40	Ranchi SF			
41	Simdega SF			
	Grand Total	100.000	200.000	200.000

CAF Rule 5(2)c

Spill over work/committed liabilities

NPV : Silviculture operation Advance Work (FY 2024-25)

(Rs. in Lakh)

Sl. No.	Name of F. Div.	Silviculture operation	
		Area (ha.)	Amount
1	2	3	4
1	Bokaro	25.000	21.385
2	Dhanbad	25.000	21.385
3	Giridih (E)	25.000	21.385
4	Giridih (W)	25.000	21.385
5	Ramgarh	25.000	21.385
6	Deoghar	25.000	21.385
7	Dumka	25.000	21.385
8	Godda	25.000	21.385
9	Jamtara	25.000	21.385
10	Pakur	25.000	21.385
11	Sahibganj	25.000	21.385
12	Chatra (N)	25.000	21.385
13	Chatra (S)	25.000	21.385
14	Hazaribag (E)	25.000	21.385
15	Hazaribag (W)	25.000	21.385
16	Koderma	25.000	21.385
17	Chaibasa	25.000	21.385
18	Jamshedpur	25.000	21.385
19	Koihan	25.000	21.385
20	Porahat	25.000	21.385
21	Saraikela	25.000	21.385
22	Saranda	25.000	21.385
23	Garhwa (N)	25.000	21.385
24	Garhwa (S)	25.000	21.385
25	Latehar	25.000	21.385
26	Medininagar	25.000	21.385
27	Gumla	25.000	21.385
28	Khunti	25.000	21.385
29	Lohardaga	25.000	21.385
30	Ranchi	25.000	21.385
31	Simdega	25.000	21.385
32	Deoghar SF	25.000	21.385
33	Dumka SF	25.000	21.385
34	Garhwa SF	25.000	21.385
35	Hazaribag SF	25.000	21.385
36	Koderma SF	25.000	21.385
37	Latehar SF	25.000	21.385
38	Adityapur SF	25.000	21.385
39	Chaibasa SF	25.000	21.385
40	Ranchi SF	25.000	21.385
41	Simdega SF	25.000	21.385
	Grand Total	1025.000	876.769

CAF Rule 5(2)c

NPV : Silviculture operation Advance Work (FY 2024-25)

(Rs. in Lakh)

Sl. No.	Name of F. Div.	Silviculture operation	
		Area (ha.)	Amount
1	2	3	4
1	Bokaro	50.000	42.769
2	Dhanbad	50.000	42.769
3	Girdih (E)	50.000	42.769
4	Girdih (W)	50.000	42.769
5	Ramgarh	50.000	42.769
6	Deoghar	50.000	42.769
7	Dumka	50.000	42.769
8	Godda	50.000	42.769
9	Jamtara	50.000	42.769
10	Pakur	50.000	42.769
11	Sahibganj	50.000	42.769
12	Chatra (N)	50.000	42.769
13	Chatra (S)	50.000	42.769
14	Hazaribag (E)	50.000	42.769
15	Hazaribag (W)	50.000	42.769
16	Koderma	50.000	42.769
17	Chaibasa	50.000	42.769
18	Jamshedpur	50.000	42.769
19	Kolhan	50.000	42.769
20	Porahat	50.000	42.769
21	Saraikela	50.000	42.769
22	Saranda	50.000	42.769
23	Garhwa (N)	50.000	42.769
24	Garhwa (S)	50.000	42.769
25	Latehar	50.000	42.769
26	Medininagar	50.000	42.769
27	Gumla	50.000	42.769
28	Khunti	50.000	42.769
29	Lohardaga	50.000	42.769
30	Ranchi	50.000	42.769
31	Simdega	50.000	42.769
32	Deoghar SF	50.000	42.769
33	Dumka SF	50.000	42.769
34	Garhwa SF	50.000	42.769
35	Hazaribag SF	50.000	42.769
36	Koderma SF	50.000	42.769
37	Latehar SF	50.000	42.769
38	Adityapur SF	50.000	42.769
39	Chaibasa SF	50.000	42.769
40	Ranchi SF	50.000	42.769
41	Simdega SF	50.000	42.769
	Grand Total	2050.000	1,753.537

NPV : Protection of Forests and Plantations activities during 2024-25

(Rs. in lakh)

Sl. No.	Name of Division	Consolidation of Forest Boundary Pillar with digitization/DGPS of Forest boundary		Integrated work for forest and wild life protection		Purchase of Four Wheeler Vehicle Scorpio/ Camper/Any others		Total Amount
		No.	Amount	No. of Division	Amount	No. of Division	Amount	
1	2	3	4	5	6	7	8	9
1	Bokaro	400	22.000	1	20.000	2	32.503	74.503
2	Dhanbad	400	22.000	1	20.000	1	16.252	58.252
3	Giridih (E)	400	22.000	1	20.000	1	16.252	58.252
4	Giridih (W)	---	---	1	20.000	1	16.252	36.252
5	Ramgarh	400	22.000	1	20.000	1	16.252	58.252
6	Deoghar	400	22.000	1	20.000	1	16.252	58.252
7	Dumka	400	22.000	1	20.000	2	32.503	74.503
8	Godda	400	22.000	1	20.000	1	16.252	58.252
9	Jamtara	400	22.000	1	20.000	1	16.252	58.252
10	Pakur	---	---	1	20.000	1	16.252	36.252
11	Sahibganj	400	22.000	1	20.000	1	16.252	58.252
12	Chatra (N)	170	9.350	1	20.000	1	16.252	45.602
13	Chatra (S)	400	22.000	1	20.000	1	16.252	58.252
14	Hazaribag (E)	400	22.000	1	20.000	1	16.252	58.252
15	Hazaribag (W)	400	22.000	1	20.000	2	32.503	74.503
16	Koderma	---	---	1	20.000	1	16.252	36.252
17	Chaibasa	---	---	1	20.000	1	16.252	36.252
18	Jamshedpur	400	22.000	1	20.000	2	32.503	74.503
19	Koihan	---	---	1	20.000	1	16.252	36.252
20	Porahat	400	22.000	1	20.000	1	16.252	58.252
21	Saraikela	400	22.000	1	20.000	1	16.252	58.252
22	Saranda	---	---	1	20.000	1	16.252	36.252
23	Garhwa (N)	---	---	1	20.000	1	16.252	36.252
24	Garhwa (S)	---	---	1	20.000	1	16.252	36.252
25	Latehar	---	---	1	20.000	1	16.252	36.252
26	Medininagar	400	22.000	1	20.000	2	32.503	74.503
27	Gumla	---	---	1	20.000	1	16.252	36.252
28	Khunti	400	22.000	1	20.000	1	16.252	58.252
29	Lohardaga	400	22.000	1	20.000	1	16.252	58.252
30	Ranchi	400	22.000	1	20.000	3	48.755	90.755
31	Simdega	---	---	1	20.000	1	16.252	36.252
32	PTR. (N)	400	22.000	1	20.000	---	---	42.000
33	PTR. (S)	---	---	1	20.000	---	---	20.000
34	Hbag Wildlife	---	---	1	20.000	---	---	20.000
35	Ranchi Wildlife	400	22.000	1	521.120	---	---	543.120
36	Ele. Proj. JSR	---	---	1	20.000	---	---	20.000
	Total	8,570	471.350	36	1,221.120	38	617.557	2,310.027

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CAF Rule 5(2)e

NPV : Pest and disease control in forest activities during 2024-25

(Rs. in Lakh)

Sl. No.	Name of Division	Pest and disease control in forest	
		No.	Amount
1	2	3	4
1	Hazaribag (E)	---	5.000
2	Publicity Div.	---	5.000
	Total	---	10.000

CAF Rule 5(2)f
NPV: Forest fire prevention and control operations activities during 2024-25

(Rs. in lakh)

Sl. No.	Name of Forest Division	Forest fire prevention and control operations	
		No.	Amount
1	2	3	4
1	Bokaro	1	10.000
2	Dhanbad	1	10.000
3	Girdih (E)	1	10.000
4	Girdih (W)	1	10.000
5	Ramgarh	1	10.000
6	Deoghar	1	10.000
7	Dumka	1	10.000
8	Godda	1	17.150
9	Jamtara	1	17.150
10	Pakur	1	17.150
11	Sahibganj	1	17.150
12	Chatra (N)	1	10.000
13	Chatra (S)	1	17.150
14	Hazaribag (E)	1	10.000
15	Hazaribag (W)	1	17.150
16	Koderma	1	10.000
17	Chaibasa	1	17.150
18	Jamshedpur	1	17.150
19	Kolhan	1	17.150
20	Porahat	1	17.150
21	Saraikeela	1	17.150
22	Saranda	1	17.150
23	Garhwa (N)	1	10.000
24	Garhwa (S)	1	10.000
25	Latehar	1	10.000
26	Medininagar	1	10.000
27	Gumla	1	10.000
28	Khunti	1	10.000
29	Lohardaga	1	10.000
30	Ranchi	1	10.000
31	Simdega	1	10.000
32	PTR. (N)	1	17.150
33	PTR. (S)	1	17.150
34	Hbag Wildlife	1	17.150
35	Ranchi Wildlife	1	17.150
36	Ele. Proj. JSR	1	17.150
	Total	36	481.550

NPV : Soil Moisture Conservation during 2024-25

(Rs. in Lakh)

Sl. No.	Name of F. Div.	Construction of Check dam		Renovation of Traditional Water Sources		Treatment of some important Nala on the concept of Watershed and CAT		Total Amount
		No	Amount	No	Amount	No	Amount	
1	2	3	4	5	6	7	8	9
1	Bokaro	20	188.000	15	13.200	1	30.000	231.200
2	Dhanbad	20	188.000	15	13.200	1	30.000	231.200
3	Giridih (E)	20	188.000	15	13.200	1	30.000	231.200
4	Giridih (W)	20	188.000	15	13.200	1	30.000	231.200
5	Ramgarh	20	188.000	15	13.200	1	30.000	231.200
6	Deoghar	20	188.000	15	13.200	1	30.000	231.200
7	Dumka	20	188.000	15	13.200	1	30.000	231.200
8	Godda	20	188.000	15	13.200	1	30.000	231.200
9	Jamtara	20	188.000	15	13.200	1	30.000	231.200
10	Pakur	20	188.000	15	13.200	1	30.000	231.200
11	Sahibganj	20	188.000	15	13.200	1	30.000	231.200
12	Chatra (N)	20	188.000	15	13.200	1	30.000	231.200
13	Chatra (S)	20	188.000	15	13.200	1	30.000	231.200
14	Hazaribag (E)	20	188.000	15	13.200	1	30.000	231.200
15	Hazaribag (W)	20	188.000	15	13.200	1	30.000	231.200
16	Koderma	20	188.000	15	13.200	1	30.000	231.200
17	Chaibasa	20	188.000	15	13.200	1	30.000	231.200
18	Jamshedpur	20	188.000	15	13.200	1	30.000	231.200
19	Kolhan	20	188.000	15	13.200	1	30.000	231.200
20	Porahat	20	188.000	15	13.200	1	30.000	231.200
21	Saraikela	20	188.000	15	13.200	1	30.000	231.200
22	Saranda	20	188.000	15	13.200	1	30.000	231.200
23	Garhwa (N)	20	188.000	15	13.200	1	30.000	231.200
24	Garhwa (S)	20	188.000	15	13.200	1	30.000	231.200
25	Latehar	20	188.000	15	13.200	1	30.000	231.200
26	Medininagar	20	188.000	15	13.200	1	30.000	231.200
27	Gumla	20	188.000	15	13.200	1	30.000	231.200
28	Khunti	20	188.000	15	13.200	1	30.000	231.200
29	Lohardaga	20	188.000	15	13.200	1	30.000	231.200
30	Ranchi	20	188.000	15	13.200	1	30.000	231.200
31	Simdega	20	188.000	15	13.200	1	30.000	231.200
32	Deoghar SF	15	139.500	15	13.200	---	---	152.700
33	Dumka SF	15	139.500	15	13.200	---	---	152.700
34	Garhwa SF	15	139.500	15	13.200	---	---	152.700
35	Hazaribag SF	15	139.500	15	13.200	---	---	152.700
36	Koderma SF	15	139.500	15	13.200	---	---	152.700
37	Latehar SF	15	139.500	15	13.200	---	---	152.700
38	Adityapur SF	15	139.500	15	13.200	---	---	152.700
39	Chaibasa SF	15	139.500	15	13.200	---	---	152.700
40	Ranchi SF	15	139.500	15	13.200	---	---	152.700
41	Simdega SF	15	139.500	15	13.200	---	---	152.700
	Grand Total	770	7,223.000	615	541.200	31	930.000	8,694.200

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CAF Rule 5(2)g

NPV : Miscellaneous interventions using Lidar Technology during 2024-25

(Rs. in Lakh)

Sl. No.	Name of F. Division	Works Program	Miscellaneous interventions using Lidar Technology as per DPR of NAEB 1st Year	
			No. of Division	Amount
1	2	3	4	5
1	Hazaribag (W)	Plantation and SMC works, Anicut, Gully Plugging, Mini Percolation Tank, Percolation Tank etc.	1 Div.	498.520
	Total		1 Div.	498.520

CAF Rule 5(2)h

NPV : Voluntary relocation of villages from protected areas during 2024-25

(Rs. in Lakh)

Sl. No.	Name of F. Div.	Voluntary relocation of villages from protected areas	
		No. of Division	Amount
1	2	3	4
1	PTR. (N)	2 Div.	1,200.000
2	PTR. (S)		
	Total	1 Div.	1,200.000

Jharkhand CAMPA

ANNEXURE-16(A)

NPV : Wildlife Habitat Improvement Activities Continuing Scheme during 2024-25

CAF Rule 5(2)

(Rs. in Lakh)

Sl. No.	Name of F. Div.	Silviculture Operation						New Grass land development				Bamboo Plantation						Bamboo Culm Cleaning		** Work for Dolphin habitat improvement		State Action Plan for Conservation of Corridors		Total Amount		
		(2nd Year work)		(3rd Year work)		(4th Year work)		(2nd Year work)		(3rd Year work)		(2nd Year work)		(3rd Year work)		(4th Year work)		(2nd Year work)		Area (ha)	Amount	Area (ha)	Amount			
		Area (ha)	Amount	Area (ha)	Amount	Area (ha)	Amount	Area (ha)	Amount	Area (ha)	Amount	Area (ha)	Amount	Area (ha)	Amount	Area (ha)	Amount									
1	Dhanbad	---	---	---	---	150.00	---	---	---	---	---	---	---	75.00	12.326	150.00	21.278	---	---	---	---	---	---	---	---	33.604
2	Girdih (E)	---	---	---	---	---	---	---	---	---	---	---	---	75.00	12.326	---	---	---	---	---	---	---	---	---	---	12.326
3	Deoghar	---	---	---	---	---	---	---	---	---	---	---	---	50.00	8.21750	---	---	---	---	---	---	---	---	---	---	8.218
4	Sahibganj	---	---	---	---	---	---	---	---	---	---	---	---	25.00	4.10875	---	---	---	---	1.00	64.437	---	---	---	---	68.546
5	Jamshedpur	---	---	---	---	---	---	---	---	---	---	---	---	100.00	16.43500	200.00	28.370	---	---	---	---	---	---	---	---	44.805
6	Porahat	---	---	---	---	---	---	---	---	---	---	---	---	25.00	4.10875	---	---	---	---	---	---	---	---	---	---	4.109
7	Sarakela	---	---	---	---	---	---	---	---	---	---	---	---	---	---	50.00	7.093	---	---	---	---	---	---	---	7.093	
8	Garhwa (N)	---	---	---	---	---	---	---	---	---	---	---	---	25.00	4.10875	---	---	---	---	---	---	---	---	---	---	4.109
9	Gumla	---	---	---	---	---	---	---	---	---	---	---	---	---	---	50.00	7.093	---	---	---	---	---	---	---	---	7.093
10	Ranchi	---	---	---	---	---	---	---	---	---	---	---	---	---	---	310.00	43.974	---	---	---	---	1.00	50.000	---	---	93.974
11	PTR. (N)	125.00	21.325	100.00	6.836	309.00	21.122	200.00	156.500	200.00	34.500	100.00	43.575	---	---	100.00	14.185	250.00	16.589	---	---	---	---	---	---	318.632
12	PTR. (S)	125.00	21.325	100.00	6.836	400.00	27.343	200.00	156.500	25.00	4.613	100.00	43.575	---	---	---	---	250.00	16.589	---	---	---	---	---	---	276.990
13	Hbag Wildlife	150.00	25.590	100.00	6.836	300.00	20.507	102.00	79.815	---	---	100.00	43.575	---	---	---	---	250.00	16.589	---	---	---	---	---	---	192.912
14	Ranchi Wildlife	146.00	24.737	100.00	6.836	50.00	3.418	100.00	78.250	---	---	100.00	43.575	---	---	---	---	---	---	---	---	---	---	---	---	158.815
15	Ele. Proj. JSR	150.00	25.590	100.00	6.836	---	---	101.00	79.033	---	---	100.00	43.575	---	---	---	---	250.00	16.589	---	---	---	---	---	---	171.622
	Total	695.00	118.566	500.00	34.179	1,209.00	72.390	703.00	550.098	225.00	43.313	500.00	217.875	375.00	61.63125	860.00	121.991	1,000.00	66.357	1.00	64.437	1.00	50.000	---	---	1,400.836

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ANNEXURE-16' B

CAF Rule 5(2)i

Spill over work/committed liabilities
NPV : Wildlife Habitat Improvement Activities (Advance work) during 2024-25

Sl. No.	Name of F. Div.	Weed eradication		Const. of Causeway		Const. of Culvert		Const. of Earthen Check dam		Desilting of Old Check dam		Const. of Water-hole		Desilting of Water-hole		Improvement of Bird in Water Bodies (Wild life sanctuary)		Total Amount
		Area (ha)	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	Bokaro	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
2	Dhanbad	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
3	Giridih (E)	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
4	Giridih (W)	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
5	Ramgarh	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	1	5,000	10,000
6	Deoghar	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
7	Dumka	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
8	Godda	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
9	Jamtara	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
10	Pakur	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
11	Sahibganj	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
12	Chatra (N)	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
13	Chatra (S)	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
14	Hazaribag (E)	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	1	5,000	10,000
15	Hazaribag (W)	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	1	5,000	10,000
16	Koderna	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	1	5,000	10,000
17	Chaibasa	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
18	Jamshedpur	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	1	5,000	10,000
19	Kolhan	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
20	Porahat	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
21	Seraikela	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	1	5,000	10,000
22	Saranda	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
23	Garhwa (N)	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
24	Garhwa (S)	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
25	Latehar	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
26	Medininagar	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
27	Gumla	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
28	Khunti	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
29	Lohardaga	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
30	Ranchi	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	1	5,000	10,000
31	Simdega	---	---	---	---	---	---	---	---	10	5,000	---	---	---	---	---	---	5,000
32	PTR. (N)	200.00	27,000	5	25,000	5	25,000	5	42,500	10	5,000	10	30,000	50	12,500	---	---	167,000
33	PTR. (S)	200.00	27,000	5	25,000	5	25,000	5	42,500	10	5,000	10	30,000	50	12,500	---	---	167,000
34	Hbag Wildlife	200.00	27,000	5	25,000	3	15,000	10	85,000	10	5,000	10	30,000	---	---	1	5,000	192,000
35	Ranchi Wildlife	400.00	54,000	5	25,000	5	25,000	5	42,500	10	5,000	10	30,000	11	2,750	---	---	184,250
36	Ele. Proj. JSR	200.00	27,000	1	5,000	5	25,000	5	42,500	10	5,000	10	30,000	42	10,500	---	---	145,000
	Total	1,200.00	162,000	21	105,000	23	115,000	30	255,000	360	180,000	50	150,000	153	38,250	8	40,000	1,045,250

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NPV : Plantations on non-forest land falling in wildlife corridors (FY 2024-25)

(Rs. in Lakh)

Sl. No.	Name of F. Div.	Advance work for RDF block plantations/ Bamboo Plantations (1st Year work) (Non-Forest land) in wildlife corridor R.D.F./Bamboo (1000 Plants/Ha.)		Total Amount
		Area (ha.)	Amount	
1	2	3	4	5
1	Bokaro			
2	Dhanbad			
3	Giridih (E)			
4	Giridih (W)			
5	Ramgarh			
6	Deoghar			
7	Dumka			
8	Godda			
9	Jamtara			
10	Pakur			
11	Sahibganj			
12	Chatra (N)			
13	Chatra (S)			
14	Hazaribag (E)			
15	Hazaribag (W)			
16	Koderma			
17	Chaibasa			
18	Jamshedpur			
19	Kolhan			
20	Porahat			
21	Saraikela			
22	Saranda			
23	Garhwa (N)			
24	Garhwa (S)	500.000	482.664	482.664
25	Latehar			
26	Medininagar			
27	Gumla			
28	Khunti			
29	Lohardaga			
30	Ranchi			
31	Simdega			
32	PTR North			
33	PTR South			
34	Ele. Proj. JSR			
35	H'bag WL			
36	Ranchi WL			
37	Deoghar SF			
38	Dumka SF			
39	Garhwa SF			
40	Hazaribag SF			
41	Koderma SF			
42	Latehar SF			
43	Adityapur SF			
44	Chaibasa SF			
45	Ranchi SF			
46	Simdega SF			
	Grand Total	500.000	482.664	482.664

NPV: Supply of Forest Produce Saving devices (FY 2024-25)

(Rs. in Lakh)

Sl. No.	Name of Forest Division	Distribution of Solar Lamp, improved Cook Stoves and Gobar gas plant	
		No.	Amount
1	2	3	4
1	Bokaro	48	3.380
2	Dhanbad	82	4.910
3	Girdih (E)	78	4.730
4	Girdih (W)	68	4.280
5	Ramgarh	88	5.180
6	Deoghar	63	4.055
7	Dumka	78	4.730
8	Godda	88	5.180
9	Jamtara	68	4.280
10	Pakur	58	3.830
11	Sahibganj	82	4.910
12	Chatra (N)	63	4.055
13	Chatra (S)	63	4.055
14	Hazaribag (E)	68	4.280
15	Hazaribag (W)	88	5.180
16	Koderma	82	4.910
17	Chaibasa	78	4.730
18	Jamshedpur	88	5.180
19	Kolhan	48	3.380
20	Porahat	68	4.280
21	Saraikela	78	4.730
22	Saranda	78	4.730
23	Garhwa (N)	63	4.055
24	Garhwa (S)	63	4.055
25	Latehar	78	4.730
26	Medininagar	88	5.180
27	Gumla	78	4.730
28	Khunti	88	5.180
29	Lohardaga	68	4.280
30	Ranchi	98	5.630
31	Simdega	63	4.055
32	PTR. (N)	78	4.730
33	PTR. (S)	78	4.730
34	Hbag Wildlife	82	4.910
35	Ranchi Wildlife	48	3.380
36	Ele. Proj, JSR	68	5.180
	Total	2,664	163.800

NPV: (b) NPV : Management of biological diversity and biological resource in Jharkhand. animals and microorganisms and chronicling of knowledge relating to biological diversity during FY 2024-25

Sl. No.	Name of Division	Management of biological diversity and biological resource in Jharkhand. Eco races of Tasar will be preserved in natural forests of District like Giridih, Dumka, Chaibasa etc. It will be done with the help of CTRTI, Nagri, Ranchi. (A body of Central Silk board)	
		No.	Amount
1	2	3	4
1	Giridih	1	20.00000
2	Dumka		
3	Chaibasa		
	Total	1	20.00000

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CAF Rule 5(3)a

NPV: (a) Establishment, up-gradation and maintenance of modern nurseries and other planting stock production facilities for production of quality planting materials
(FY 2024-25)

Sl. No.	Name of Division	Establishment of Hi-Tech Nurseries		ABSTRACT
		No.	Amount	Amount
1	2	3	4	5
1	Chatra (S)	1	45.668	45.668
	Total	1	45.668	45.668

CAF Rule 5(3)a

NPV: (a) Establishment, up-gradation and maintenance of modern nurseries and other planting stock production facilities for production of quality planting materials during 2024-25

(Rs. in Lakh)

Sl. No.	Name of Forest Division	Establishment of Nurseries		Total Amount
		No.	Amount	
1	2	3	4	5
1	Bokaro			
2	Dhanbad			
3	Girdih (E)			
4	Girdih (W)			
5	Ramgarh			
6	Deoghar			
7	Dumka			
8	Godda			
9	Jamtara			
10	Pakur			
11	Sahibganj			
12	Chatra (N)			
13	Chatra (S)			
14	Hazaribag (E)			
15	Hazaribag (W)			
16	Koderma			
17	Chaibasa			
18	Jamshedpur			
19	Koihan			
20	Porahat			
21	Saraikela			
22	Saranda			
23	Garhwa (N)			
24	Garhwa (S)	50	2,029.478	2,029.478
25	Latehar			
26	Medininagar			
27	Gumla			
28	Khunti			
29	Lohardaga			
30	Ranchi			
31	Simdega			
32	PTR. (N)			
33	PTR. (S)			
34	Hbag Wildlife			
35	Ranchi Wildlife			
36	Ele. Proj, JSR			
37	Deoghar SF			
38	Dumka SF			
39	Garhwa SF			
40	Hazaribag SF			
41	Koderma SF			
42	Latehar SF			
43	Adityapur SF			
44	Chaibasa SF			
45	Ranchi SF			
46	Simdega SF			
	Total	50	2,029.478	2,029.478

NPV work under CAF Rule 5(3)C

* Purchase and maintenance of equipment or devices used for communication and information technology for the purpose of protection of forest and wildlife during 2024-25

Sl. No.	Name of F. Div.	Purchase of Dragon Torch		Maint. of Dragon Torch		Purchase of Fire fighting equipment and related to man animal conflict		Total Amount
		No.	Amount	No.	Amount	No.	Amount	
1	2	3	4	5	6	7	8	9
1	Bokaro	20	1.700	10	0.100	1	5.000	6.800
2	Dhanbad	20	1.700	---	---	1	5.000	6.700
3	Girdih (E)	20	1.700	---	---	1	5.000	6.700
4	Girdih (W)	15	1.275	---	---	1	5.000	6.275
5	Ramgarh	25	2.125	17	0.170	1	5.000	7.295
6	Deoghar	25	2.125	20	0.200	1	5.000	7.325
7	Dumka	30	2.550	---	---	1	5.000	7.550
8	Godda	30	2.550	20	0.200	1	5.000	7.750
9	Jamtara	25	2.125	---	---	1	5.000	7.125
10	Pakur	25	2.125	---	---	1	5.000	7.125
11	Sahibganj	25	2.125	---	---	1	5.000	7.125
12	Chatra (N)	25	2.125	---	---	1	5.000	7.125
13	Chatra (S)	25	2.125	---	---	1	5.000	7.125
14	Hazaribag (E)	20	1.700	10	0.100	1	5.000	6.800
15	Hazaribag (W)	25	2.125	10	0.100	1	5.000	7.225
16	Koderma	25	2.125	10	0.100	1	5.000	7.225
17	Chaibasa	25	2.125	---	---	1	5.000	7.125
18	Jamshedpur	25	2.125	---	---	1	5.000	7.125
19	Kolhan	20	1.700	---	---	1	5.000	6.700
20	Porahat	20	1.700	---	---	1	5.000	6.700
21	Saraikela	25	2.125	4	0.040	1	5.000	7.165
22	Saranda	25	2.125	---	---	1	5.000	7.125
23	Garhwa (N)	15	1.275	---	---	1	5.000	6.275
24	Garhwa (S)	15	1.275	---	---	1	5.000	6.275
25	Latehar	25	2.125	---	---	1	5.000	7.125
26	Medininagar	20	1.700	---	---	1	5.000	6.700
27	Gumla	25	2.125	---	---	1	5.000	7.125
28	Khunti	30	2.550	---	---	1	5.000	7.550
29	Lohardaga	20	1.700	---	---	1	5.000	6.700
30	Ranchi	35	2.975	---	---	1	5.000	7.975
31	Simdega	35	2.975	20	0.200	1	5.000	8.175
32	PTR. (N)	45	3.825	20	0.200	1	5.000	9.025
33	PTR. (S)	45	3.825	20	0.200	1	5.000	9.025
34	Hbag Wildlife	15	1.275	---	---	1	5.000	6.275
35	Ranchi Wildlife	15	1.275	---	---	1	5.000	6.275
36	Ele. Proj. JSR	25	2.125	---	---	1	5.000	7.125
37	Deoghar SF	---	---	---	---	1	5.000	5.000
38	Dumka SF	---	---	---	---	1	5.000	5.000
39	Garhwa SF	---	---	---	---	1	5.000	5.000
40	Hazaribag SF	---	---	---	---	1	5.000	5.000
41	Koderma SF	---	---	---	---	1	5.000	5.000
42	Latehar SF	---	---	---	---	1	5.000	5.000
43	Adityapur SF	---	---	---	---	1	5.000	5.000
44	Chaibasa SF	---	---	---	---	1	5.000	5.000
45	Ranchi SF	---	---	---	---	1	5.000	5.000
46	Simdega SF	---	---	---	---	1	5.000	5.000
	Total	885	75.225	161	1.610	46	230.000	306.83500

Jharkhand CAMPA

ANNEXURE-21⁸

CAF Rule 5(3)C

NPV work under CAF Rule 5(3)C

* Purchase and maintenance of equipment or devices used for communication and information technology for the purpose of protection of forest and wildlife during 2024-25

Sl. No.	Name of F. Div.	Const. of VHF Tower		Total Amount
		No. of Div.	Amount	
1	2	3	4	5
1	PTR. (N)	5	434.039	434.039
2	PTR. (S)			
3	Hbag Wildlife			
4	Ranchi Wildlife			
5	Ele. Proj, JSR			
	Total	5	434.039	434.039

NPV : Up gradation and maintenance of forest roads and watch towers during 2024-25

(Rs. in lakh)

Sl. No.	Name of Forest Division	Forest Road Repair		Maint. of Old Watch Tower		Const. of Watch Tower		Const. of Check post		Total Amount
		Km.	Amount	No.	Amount	No.	Amount	No.	Amount	
1	2	3	4	7	8	9	10	11	12	13
1	Bokaro	45.000	12.758	5	1.250	1	7.500	---	---	21.508
2	Dhanbad	72.300	20.497	---	---	---	---	---	---	20.497
3	Girdih (W)	25.000	7.088	---	---	1	7.500	---	---	14.588
4	Ramgarh	---	---	5	1.250	1	7.500	---	---	8.750
5	Deoghar	23.000	16.521	4	1.000	1	7.500	---	---	25.021
6	Dumka	87.777	34.885	5	1.250	1	7.500	---	---	43.635
7	Godda	4.000	11.134	4	1.000	1	7.500	---	---	19.634
8	Jamtara	31.900	19.044	1	0.250	1	7.500	---	---	26.794
9	Pakur	---	---	---	---	1	7.500	---	---	7.500
10	Sahibganj	65.000	23.428	---	---	---	---	---	---	23.428
11	Chatra (N)	104.500	34.626	---	---	1	7.500	---	---	42.126
12	Chatra (S)	85.500	29.239	---	---	1	7.500	1	10.000	46.739
13	Hazaribag (E)	68.900	29.533	---	---	1	7.500	---	---	37.033
14	Hazaribag (W)	68.200	19.335	4	1.000	---	---	---	---	20.335
15	Koderma	38.500	20.915	---	---	1	7.500	---	---	28.415
16	Chaibasa	88.000	29.948	5	1.250	1	7.500	---	---	38.698
17	Jamshedpur	107.000	40.335	---	---	1	7.500	---	---	47.835
18	Kolhan	200.000	66.700	4	1.000	1	7.500	---	---	75.200
19	Porahat	200.000	61.700	1	0.250	1	7.500	1	10.000	79.450
20	Saraikele	---	---	---	---	1	7.500	---	---	7.500
21	Saranda	68.000	24.278	---	---	1	7.500	---	---	31.778
22	Garhwa (S)	64.000	18.144	---	---	---	---	---	---	18.144
23	Latehar	---	---	---	---	1	7.500	---	---	7.500
24	Gumia	70.000	19.845	---	---	---	---	---	---	19.845
25	Khunti	10.000	12.835	---	---	1	7.500	1	10.000	30.335
26	Lohardaga	152.000	53.092	---	---	1	7.500	---	---	60.592
27	Ranchi	10.000	2.835	1	0.250	1	7.500	---	---	10.585
28	Simdega	103.000	29.201	5	1.250	1	7.500	---	---	37.951
29	PTR. (N)	265.337	75.223	5	1.250	1	7.500	---	---	83.973
30	PTR. (S)	250.000	70.875	5	1.250	---	---	---	---	72.125
31	Hbag Wildlife	219.000	62.087	---	---	1	7.500	---	---	69.587
32	Ele. Proj. JSR	70.000	19.845	---	---	1	7.500	---	---	27.345
	Total	2,595.914	865.942	54	13.500	26	195.000	3	30.000	1,104.442

(Spill over workcommitted liabilities)

NPV : Construction of residential and Official Buildings in forests for frontline staffs (FY 2024-25)

(Rs. in lakh)

Sl. No.	Name of Forest Division	Const. of R.O.F Quarter Cum Office/Office/ Residence		Const. of Forest Guard Quarter		Const. of Camp Office R.F.O/ Inspection hut		Total Amount
		No.	Amount	No.	Amount	No.	Amount	
1	2	3	4	5	6	7	8	9
1	Bokaro							
2	Dhanbad							
3	Girdih (E)							
4	Girdih (W)							
5	Ramgarh							
6	Deoghar							
7	Dumka							
8	Godda							
9	Jamtara							
10	Pakur							
11	Sahibganj							
12	Chatra (N)							
13	Chatra (S)							
14	Hazaribag (E)							
15	Hazaribag (W)							
16	Koderma							
17	Chaibasa							
18	Jamshedpur							
19	Koihan							
20	Porahat							
21	Saraikela							
22	Saranda							
23	Garhwa (N)							
24	Garhwa (S)	5	225.000	5	247.500	8	124.800	597.300
25	Latehar							
26	Medininagar							
27	Gumla							
28	Khunti							
29	Lohardaga							
30	Ranchi							
31	Simdega							
32	PTR. (N)							
33	PTR. (S)							
34	Hbag Wildlife							
35	Ranchi Wildlife							
36	Ele. Proj, JSR							
37	Deoghar SF							
38	Dumka SF							
39	Garhwa SF							
40	Hazaribag SF							
41	Koderma SF							
42	Latehar SF							
43	Adityapur SF							
44	Chaibasa SF							
45	Ranchi SF							
46	Simdega SF							
47	Cf & Sate Silviculturist							
	Total	5	225.000	5	247.500	8	124.800	597.300

NPV : Construction of residential and Official Buildings in forests for frontline staffs (FY 2024-25)

(Rs. in lakh)

Sl. No.	Name of Forest Division	Const. of R.O.F Quarter Cum Office/Office/ Residence		Const. of Forest Guard Quarter		Const. of Camp Office R.F./ Inspection hut		Total Amount
		No.	Amount	No.	Amount	No.	Amount	
1	2	3	4	5	6	7	8	9
1	Bokaro							
2	Dhanbad							
3	Giridih (E)							
4	Giridih (W)							
5	Ramgarh							
6	Deoghar							
7	Dumka							
8	Godda							
9	Jamtara							
10	Pakur							
11	Sahibganj							
12	Chatra (N)							
13	Chatra (S)							
14	Hazaribag (E)							
15	Hazaribag (W)							
16	Koderma							
17	Chaibasa							
18	Jamshedpur							
19	Koihan							
20	Porahat							
21	Saraikela							
22	Saranda							
23	Garhwa (N)							
24	Garhwa (S)	6	270.000	6	297.000	10	156.000	723.000
25	Latehar							
26	Medininagar							
27	Gumla							
28	Khunti							
29	Lohardaga							
30	Ranchi							
31	Simdega							
32	PTR. (N)							
33	PTR. (S)							
34	Hbag Wildlife							
35	Ranchi Wildlife							
36	Ele. Proj. JSR							
37	Deoghar SF							
38	Dumka SF							
39	Garhwa SF							
40	Hazaribag SF							
41	Koderma SF							
42	Latehar SF							
43	Adityapur SF							
44	Chaibasa SF							
45	Ranchi SF							
46	Simdega SF							
47	Cf & Sate Silviculturist							
	Total	6	270.000	6	297.000	10	156.000	723.000

CAF Rule 5(3)g

NPV : Survey and mapping of forest areas during 2024-25

(Rs. in Lakh)

Sl. No.	Name of F. Div.	Survey and mapping of forest areas		Total Amount
		No.	Amount	
1	2	3	4	5
1	Bokaro	1	2,938.200	2,938.200
2	Dhanbad	1		
3	Giridih (E)	1		
4	Giridih (W)	1		
5	Ramgarh	1		
6	Deoghar	1		
7	Dumka	1		
8	Godda	1		
9	Jamtara	1		
10	Pakur	1		
11	Sahibganj	1		
12	Hbag Wildlife	1		
	Total	12	2,938.200	2,938.200

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CAF Rule 5(3)i

Spill over work/committed liabilities

NPV : Awareness Generation, Camps, Workshop, promoting voluntary activities/ study tours on conservation methods and best practices for supporting conservation activities during 2024-25

(Rs. in lakh)

Sl. No.	Name of F. Division	Awareness Generation, Camps, Workshop, promoting voluntary activities/ study tours on conservation methods and best practices	Total Amount
1	2	3	4
1	Bokaro		
2	Dhanbad		
3	Giridih (E)		
4	Giridih (W)		
5	Ramgarh		
6	Deoghar		
7	Dumka		
8	Godda		
9	Jamtara		
10	Pakur		
11	Sahibganj		
12	Chatra (N)		
13	Chatra (S)		
14	Hazaribag (E)		
15	Hazaribag (W)		
16	Koderma		
17	Chaibasa		
18	Jamshedpur		
19	Kolhan		
20	Porahat		
21	Saonkeela		
22	Saranda		
23	Garhwa (N)		
24	Garhwa (S)		
25	Latehar	58.500	58.500
26	Medininagar		
27	Gumla		
28	Khunti		
29	Lohardaga		
30	Ranchi		
31	Simdega		
32	PTR. (N)		
33	PTR. (S)		
34	Hbag Wildlife		
35	Ranchi Wildlife		
36	Ele. Proj. JSR		
37	Deoghar SF		
38	Dumka SF		
39	Garhwa SF		
40	Hazaribag SF		
41	Koderma SF		
42	Latehar SF		
43	Adityapur SF		
44	Chaibasa SF		
45	Ranchi SF		
46	Simdega SF		
47	Publicity Div.		
48	Ranchi Training		
49	Hazaribag Training		
50	Chaibasa Training		
	Total	58.500	58.500

NPV : Awareness Generation, Camps, Workshop, promoting voluntary activities/ study tours on conservation methods and best practices for supporting conservation activities during 2024-25

(Rs. in lakh)

New Work

Sl. No.	Name of F. Division	Awareness Generation, Camps, Workshop, promoting voluntary activities/ study tours on conservation methods and best practices	Total Amount
1	2	3	4
1	Bokaro		
2	Dhanbad		
3	Girdih (E)		
4	Girdih (W)		
5	Ramgarh		
6	Deoghar		
7	Dumka		
8	Godda		
9	Jamtara		
10	Pakur		
11	Sahibganj		
12	Chatra (N)		
13	Chatra (S)		
14	Hazaribag (E)		
15	Hazaribag (W)		
16	Koderma		
17	Chaibasa		
18	Jamshedpur		
19	Kolhan		
20	Parahat		
21	Sarakela		
22	Saranda		
23	Garhwa (N)		
24	Garhwa (S)		
25	Latehar	175.000	175.000
26	Medininagar		
27	Gumla		
28	Khunti		
29	Lohardaga		
30	Ranchi		
31	Simdega		
32	PTR. (N)		
33	PTR. (S)		
34	Hbag Wildlife		
35	Ranchi Wildlife		
36	Ele. Proj. JSR		
37	Deoghar SF		
38	Dumka SF		
39	Garhwa SF		
40	Hazaribag SF		
41	Koderma SF		
42	Latehar SF		
43	Adityapur SF		
44	Chaibasa SF		
45	Ranchi SF		
46	Simdega SF		
47	Publicity Div.		
48	Ranchi Training		
49	Hazaribag Training		
50	Chaibasa Training		
Total		175.000	175.000

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CAF Rule 5(3)k

Spill over work/committed liabilities

NPV : Forest certification and food safety training activities during 2024-25

(Rs. in Lakh)

Sl. No.	Name of F. Div.	Forest certification and food safety training	Total Amount
1	2	3	4
1	Ranchi	4.392	4.392
2	Simdega		
3	Hazaribag Training		
	Total	4.392	4.392

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ANNEXURE-27

NPV Plantation (Completion and Maintenance) 2024-25

(Rs. in lakh)

Sl. No.	Name of F. Div.	Completion & Maintenance work of Miscellaneous interventions using Lidar Technology (2 nd , 3 rd & 4 th Year work)		Completion & Maintenance work for Afforestation works in the Ganga basin (Forest land) (2 nd & 3 rd Year work)		Completion work of RDF Plantation (Forest Land) (2 nd Year work)		Completion work of Bamboo Plantation (Forest Land) (2 nd Year work)		Completion work of RDF/Bamboo Block Plantation (Non-Forest land) in wildlife corridor (3rd Year work)		Completion work of SMC Block Plantation (Forest land) (3rd Year work)		Completion work of RDF Block Plantation (Forest land) (3rd Year work)		Maintenance of RDF Block Plantation (Forest land) (4th Year work)		Maintenance of NPV NR, Silvi & Soil Moist Conser (2nd Year work)	
		Area (ha.)	Amount	Area (No.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount
1	Bokaro	---	---	---	---	25.000	11.548	25.000	10.894	25.000	4.109	50.000	5.539	50.000	10.073	100.000	15.918	25.000	4.265
2	Dhanbad	---	---	---	---	25.000	11.548	25.000	10.894	---	---	50.000	5.431	50.000	10.073	100.000	15.918	25.000	4.265
3	Girdih (E)	---	---	---	---	25.000	11.548	25.000	10.894	25.000	4.109	50.000	5.539	50.000	10.073	100.000	15.918	25.000	4.265
4	Girdih (W)	---	---	---	---	25.000	11.548	25.000	10.894	25.000	4.109	50.000	5.431	50.000	10.073	100.000	15.918	25.000	4.265
5	Ramgarh	---	---	---	---	25.000	11.548	25.000	10.894	---	---	50.000	5.431	50.000	10.073	100.000	15.918	25.000	4.265
6	Deoghar	---	---	---	---	25.000	11.548	25.000	10.894	25.000	4.109	50.000	5.593	50.000	11.732	200.000	41.790	25.000	4.265
7	Dumka	---	---	1.000	274.303	25.000	11.548	25.000	10.894	25.000	4.109	50.000	5.431	50.000	10.073	200.000	33.496	25.000	4.265
8	Godda	---	---	---	---	25.000	11.548	25.000	10.894	25.000	4.109	50.000	5.485	50.000	11.732	200.000	36.814	25.000	4.265
9	Jamtara	---	---	---	---	25.000	11.548	25.000	10.894	25.000	4.109	50.000	5.701	50.000	13.391	150.000	27.196	25.000	4.265
10	Pakur	---	---	---	---	25.000	11.548	25.000	10.894	25.000	4.109	50.000	5.539	50.000	11.732	---	---	25.000	4.265
11	Sahibganj	---	---	1.000	563.126	25.000	11.548	25.000	10.894	25.000	4.109	50.000	5.431	50.000	11.732	200.000	33.496	25.000	4.265
12	Chatra (N)	---	---	---	---	25.000	11.548	25.000	10.894	25.000	4.109	50.000	5.431	50.000	10.073	75.000	13.598	25.000	4.265
13	Chatra (S)	---	---	---	---	25.000	11.548	25.000	10.894	25.000	4.109	50.000	5.539	50.000	13.391	50.000	7.959	25.000	4.265
14	Hazaribag (E)	---	---	---	---	25.000	11.548	25.000	10.894	---	---	50.000	5.539	50.000	10.073	100.000	17.577	25.000	4.265
15	Hazaribag (W)	540.000	305.343	---	---	25.000	11.548	25.000	10.894	25.000	4.109	50.000	5.539	50.000	10.073	100.000	15.918	25.000	4.265
16	Koderma	---	---	---	---	25.000	11.548	25.000	10.894	---	---	50.000	5.539	50.000	10.073	100.000	19.236	25.000	4.265
17	Chaibasa	---	---	---	---	25.000	11.548	25.000	10.894	25.000	4.109	25.000	2.769	---	---	---	---	25.000	4.265
18	Jamshedpur	---	---	---	---	25.000	11.548	25.000	10.894	25.000	4.109	50.000	5.431	50.000	10.073	---	---	25.000	4.265
19	Kolhan	---	---	---	---	25.000	11.548	25.000	10.894	---	---	25.000	2.769	---	---	---	---	25.000	4.265
20	Parahat	---	---	---	---	25.000	11.548	25.000	10.894	24.950	4.101	---	---	---	---	---	---	25.000	4.265
21	Saikiela	---	---	---	---	25.000	11.548	25.000	10.894	---	---	50.000	5.431	50.000	10.073	---	---	25.000	4.265
22	Saranda	---	---	---	---	25.000	11.548	25.000	10.894	---	---	---	---	---	---	---	---	25.000	4.265
23	Garhwa (N)	---	---	---	---	25.000	11.548	25.000	10.894	---	---	50.000	5.539	50.000	13.391	75.000	13.598	25.000	4.265
24	Garhwa (S)	---	---	---	---	25.000	11.548	25.000	10.894	---	---	50.000	5.431	50.000	10.073	75.000	13.598	25.000	4.265
25	Latehar	---	---	---	---	25.000	11.548	25.000	10.894	---	---	50.000	5.431	50.000	10.073	100.000	15.918	25.000	4.265
26	Medininagar	---	---	---	---	25.000	11.548	25.000	10.894	---	---	50.000	5.539	50.000	13.391	50.000	7.959	25.000	4.265
27	Gumla	---	---	---	---	25.000	11.548	25.000	10.894	25.000	4.109	50.000	5.431	50.000	11.732	100.000	12.601	25.000	4.265

Sl. No.	Name of F. Div	Completion & Maintenance work of Miscellaneous interventions using Lidar Technology (2 nd , 3 rd & 4 th Year work)		Completion & Maintenance work for Afforestation works in the Ganga basin (Forest land) (2 nd & 3 rd Year work)		Completion work of RDF Plantation (Forest Land) (2 nd Year work)		Completion work of Bamboo Plantation (Forest Land) (2 nd Year work)		Completion work of RDF/Bamboo Block Plantation (Non-Forest land) in wildlife corridor (3rd Year work)		Completion work of SMC Block Plantation (Forest land) (3rd Year work)		Completion work of RDF Block Plantation (Forest land) (3rd Year work)		Maintenance of RDF Block Plantation (Forest land) (4th Year work)		Maintenance of NPV NR, Silvi & Soil Moist Conser (2nd Year work)	
		Area (ha.)	Amount	Area (No.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
28	Khunti	---	---	---	---	25.000	11.548	25.000	10.894	25.000	4.109	50.000	5.431	50.000	10.073	50.000	7.959	25.000	4.265
29	Lohardaga	---	---	---	---	25.000	11.548	25.000	10.894	10.000	1.644	50.000	5.431	50.000	10.073	50.000	7.959	25.000	4.265
30	Ranchi	---	---	---	---	25.000	11.548	25.000	10.894	---	---	50.000	5.431	40.000	8.722	150.000	25.537	25.000	4.265
31	Simdega	---	---	---	---	25.000	11.548	25.000	10.894	25.000	4.109	50.000	5.431	50.000	10.073	50.000	7.959	25.000	4.265
32	PTR North	---	---	---	---	---	---	---	---	25.000	4.109	---	---	---	---	---	---	---	---
33	PTR South	---	---	---	---	---	---	---	---	25.000	4.109	---	---	---	---	---	---	---	---
34	Deoghar SF	---	---	---	---	25.000	11.548	25.000	10.894	---	---	40.000	4.506	50.000	11.732	---	---	25.000	4.265
35	Dumka SF	---	---	---	---	25.000	11.548	25.000	10.894	50.000	8.218	40.000	4.452	50.000	11.732	---	---	25.000	4.265
36	Garhwa SF	---	---	---	---	25.000	11.548	25.000	10.894	---	---	40.000	4.398	50.000	13.391	---	---	25.000	4.265
37	Hazaribeg SF	---	---	---	---	25.000	11.548	25.000	10.894	---	---	40.000	4.344	50.000	10.073	---	---	25.000	4.265
38	Koderma SF	---	---	---	---	25.000	11.548	25.000	10.894	---	---	---	---	---	---	---	---	25.000	4.265
39	Latehar SF	---	---	---	---	25.000	11.548	25.000	10.894	---	---	35.000	3.801	50.000	10.073	---	---	25.000	4.265
40	Adityapur SF	---	---	---	---	25.000	11.548	25.000	10.894	50.000	8.218	40.000	4.452	50.000	10.073	---	---	25.000	4.265
41	Chaibasa SF	---	---	---	---	25.000	11.548	25.000	10.894	50.000	8.218	40.000	4.344	50.000	10.073	---	---	25.000	4.265
42	Ranchi SF	---	---	---	---	25.000	11.548	25.000	10.894	50.000	8.218	35.000	3.801	50.000	10.073	---	---	25.000	4.265
43	Simdega SF	---	---	---	---	25.000	11.548	25.000	10.894	50.000	8.218	40.000	4.344	50.000	10.073	---	---	25.000	4.265
44	Pl. Res & Eval	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
45	Dumka WFP	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
46	Chaibasa WFP	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
47	Cf & Site Silviculturist	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Grand Total	540.000	305.343	2.000	837.430	1,025.000	473.453	1,025.000	446.644	759.950	124.898	1,750.000	192.066	1,790.000	389.467	2,575.000	439.761	1,025.000	174.863

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Sl. No.	Name of F. Div.	Maintenance of NPV NR, Silv & Soil Moist Conser (3rd Year work)		Maintenance of NPV NR, Silv & Soil Moist Conser (4th Year work)		Maint. Work of Permanent Nursery		Rest establishment & Maint. Work of Permanent Nursery		Maint. of Mini Permanent Nursery (National Bamboo Mission)		Maint. of Hi-tech Permanent Nursery (Algo Forest)		Maint. of Hi-tech Permanent Nursery (National Bamboo Mission)		Maint. of Hi-tech Permanent Nursery		Establishment of Hi-Tech Nurseries		Development/Strengthening of Permanent & High-tech Nursery Infrastructure		Total Amount
		Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	Area (no.)	Amount	No.	Amount	
1	2	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41
1	Bokaro	100.000	9.936	150.000	16.254	4.000	55.278	---	---	---	---	2	14.843	---	---	---	---	---	---	1	7.500	157.055
2	Dhanbad	100.000	8.836	250.000	17.080	1.500	20.729	4.500	91.592	0.50	12.517	2	14.843	---	---	---	---	---	---	1	7.500	229.234
3	Girdih (E)	100.000	8.836	300.000	20.507	1.000	13.819	---	---	---	---	---	---	---	---	---	---	---	---	1	7.500	111.007
4	Girdih (W)	100.000	8.836	300.000	20.507	4.000	55.278	---	---	---	---	2	14.843	---	---	---	---	---	---	1	7.500	167.201
5	Ramgarh	100.000	8.836	250.000	17.089	2.500	34.549	---	---	---	---	2	14.843	---	---	---	---	---	---	1	7.500	138.945
6	Deoghar	100.000	8.836	400.000	27.343	2.500	34.549	---	---	---	---	---	---	---	---	---	---	---	---	1	7.500	166.157
7	Dumka	100.000	8.836	200.000	13.671	1.000	13.819	---	---	---	---	---	---	2	45.141	---	---	1	52.355	1	7.500	483.452
8	Goddia	100.000	8.836	400.000	27.343	3.000	41.458	---	---	---	---	---	---	---	---	---	---	---	---	1	7.500	167.882
9	Jamtara	100.000	8.836	55.000	3.760	1.000	13.819	7.500	152.653	---	---	---	---	---	---	---	---	---	---	1	7.500	261.670
10	Pakur	100.000	8.836	300.000	20.507	1.000	13.819	---	---	---	---	2	14.843	---	---	---	---	---	---	1	7.500	111.591
11	Sahibganj	100.000	8.836	180.000	12.304	4.000	55.278	---	---	---	---	2	14.843	---	---	---	---	1	52.366	1	7.500	793.728
12	Chhatra (N)	100.000	8.836	400.000	27.343	2.000	27.839	1.500	39.531	---	---	---	---	---	---	---	---	2	104.736	1	7.500	264.500
13	Chhatra (S)	100.000	8.836	400.000	27.343	3.000	41.458	---	---	---	---	---	---	---	---	---	---	---	---	1	7.500	140.840
14	Hazaribag (E)	100.000	8.836	300.000	20.507	4.000	55.278	---	---	---	---	---	---	---	---	---	---	---	---	1	7.500	150.016
15	Hazaribag (W)	100.000	8.836	400.000	27.343	1.500	20.729	---	---	---	---	---	---	---	---	---	---	---	---	1	7.500	430.096
16	Koderma	100.000	8.836	70.000	4.785	1.500	20.729	---	---	---	---	---	---	---	---	---	---	---	---	1	7.500	101.404
17	Chabasa	100.000	8.836	150.000	10.254	1.000	13.819	---	---	---	---	---	---	---	---	---	---	---	---	1	7.500	71.993
18	Jamshedpur	250.000	17.089	375.000	25.634	3.000	41.458	---	---	0.50	12.517	---	---	---	---	---	---	---	---	1	7.500	150.516
19	Koilhan	240.000	16.406	400.000	27.343	0.500	6.910	3.000	61.061	---	---	---	---	---	---	---	---	---	---	1	7.500	148.695
20	Porahat	100.000	8.836	350.000	23.925	1.000	13.819	---	---	---	---	---	---	---	---	---	---	---	---	1	7.500	82.887
21	Sarakela	200.000	13.671	260.000	17.773	2.000	27.639	---	---	0.50	12.517	2	14.843	---	---	---	---	---	1	7.500	136.153	
22	Saranda	100.000	8.836	400.000	27.343	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	60.885
23	Garhwa (N)	100.000	8.836	300.000	20.507	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	86.576
24	Garhwa (S)	100.000	8.836	400.000	27.343	0.500	6.910	6.000	122.123	---	---	---	---	---	---	---	---	---	---	1	7.500	226.518
25	Latehar	100.000	8.836	100.000	6.836	0.500	6.910	---	---	---	---	---	---	---	---	---	---	---	---	1	7.500	86.209
26	Medininagar	100.000	8.836	400.000	27.343	4.000	55.278	---	---	---	---	---	---	---	---	---	---	---	---	1	7.500	150.551
27	Gumla	100.000	8.836	400.000	27.343	4.000	55.278	---	---	---	---	---	---	---	---	---	---	---	---	1	7.500	157.534

Sl. No.	Name of F. Div.	Maintenance of NPV NR, Silvi & Soil Moist Conser (3rd Year work)		Maintenance of NPV NR, Silvi & Soil Moist Conser (4th Year work)		Maint. Work of Permanent Nursery		Rest establishment & Maint. Work of Permanent Nursery		Maint. of Mns Permanent Nursery (National Bamboo Mission)		Maint. of Hi-tech Permanent Nursery (Agro Forestry)		Maint. of Hi-tech Permanent Nursery (National Bamboo Mission)		Maint. of Sisal Permanent Nursery		Establishment of Hi-Tech Nurseries		Development/Strengthening of Permanent & High-tech Nursery Infrastructure		Total Amount
		Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	Area (ha.)	Amount	No.	Amount	Area (no.)	Amount	No.	Amount	
1	2	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41
28	Khunti	100.000	6.836	200.000	13.671	2.000	27.639	---	---	---	---	2	14.843	---	---	---	---	---	---	1	7.500	124.767
29	Lohardaga	100.000	6.836	300.000	20.507	1.000	13.819	---	---	---	---	---	---	---	---	---	---	---	---	1	7.500	100.474
30	Ranchi	100.000	6.836	400.000	27.343	3.000	41.458	---	---	---	---	---	---	2	45.141	---	---	---	---	1	7.500	194.673
31	Simdega	100.000	6.836	250.000	17.089	2.000	27.639	---	---	---	---	---	---	---	---	---	---	---	---	1	7.500	113.341
32	PTR North	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	4.109
33	PTR South	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	4.109
34	Deoghar SF	---	---	---	---	2.000	27.639	---	---	---	---	2	14.843	---	---	---	---	---	---	1	7.500	82.927
35	Dumka SF	95.000	6.494	---	---	4.000	55.278	---	---	---	---	4	29.687	---	---	---	---	---	---	1	7.500	150.067
36	Garhwa SF	100.000	6.836	---	---	---	---	---	---	---	---	2	14.843	---	---	---	---	---	---	---	---	66.174
37	Hazaribag SF	100.000	6.836	---	---	---	---	---	---	---	---	2	14.843	---	---	---	---	---	---	---	---	62.803
38	Koderma SF	---	---	---	---	2.500	34.549	---	---	---	---	2	14.843	---	---	---	---	---	---	1	7.500	83.598
39	Latehar SF	100.000	6.836	---	---	---	---	---	---	---	---	2	14.843	---	---	---	---	---	---	---	---	62.260
40	Adityapur SF	180.000	12.304	---	---	---	---	---	---	---	---	2	14.843	---	---	---	---	---	---	---	---	76.597
41	Chaibasa SF	50.000	3.418	---	---	0.500	6.910	---	---	---	---	2	14.843	---	---	---	---	---	---	1	7.500	82.012
42	Ranchi SF	100.000	6.836	---	---	3.000	41.458	---	---	---	---	2	14.843	---	---	---	---	---	---	1	7.500	119.435
43	Simdega SF	100.000	6.836	---	---	1.000	13.819	---	---	---	---	4	29.687	---	---	---	---	---	---	1	7.500	107.183
44	Pt. Res & Eval	---	---	---	---	1.000	13.819	---	---	---	---	---	---	---	---	---	---	---	---	1	7.500	21.319
45	Dumka WFP	---	---	---	---	---	---	---	---	0.50	12.517	---	---	---	---	---	---	---	---	---	---	12.517
46	Chaibasa WFP	---	---	---	---	---	---	---	---	0.50	12.517	---	---	---	---	---	---	---	---	---	---	12.517
47	Cf & Sate Silviculturist	---	---	---	---	---	---	---	---	---	---	---	---	---	---	2	25.783	---	---	---	---	25.783
	Grand Total	4,315.000	294.960	9,040.000	617.947	76.000	1,050.279	22.500	457.960	2.50	62.583	40	296.870	4	90.281	2	25.783	4	209.471	36	270.000	6,760.059

Utilization of interest accrued on deposits in State Fund and proposed expenditure of State Authority in 2024-25

Activities to be undertaken from interest accrued on deposits in the State Fund are as under:

(Rs. In lakhs)

A	Conservation and development of forest and wildlife	Physical	Amount
(i)	To offset incremental cost of CA, CAT Plan, Integrated Wildlife Management Plan, NPV activities etc. at increased wage rates	LS	2276.042
(ii)	Personnel services		
	Disbursement of salary, allowances and wages of members and staff, both regular and contractual, of State Authority	LS	373.958
	Sitting Fees and Allowances to non-official members	LS	2.000
	Sub-total (A)		2652.000
B	Non-recurring and recurring expenditure of State Authority		
(i)	Administrative Expenses		
	Office Expenses	LS	18.560
	Electricity and Power	LS	11.600
	Purchase of stationary items	LS	18.560
	Purchase of office furniture and equipments	LS	18.560
	Telephone/IT services and facilities	LS	4.640
	Works related to computer hardware/software	LS	11.600
	Hire, purchase and Maintenance of staff cars including POL	LS	58.000
	Maintenance works	LS	11.600
	Machine, equipments and tools used for communication and information technology for purposes of forest and wildlife	LS	18.560
	Rent, Rates and Taxes	LS	34.800
	Sub-total (B) (i)		206.480
(ii)	Other Expenses		
	Professional services	LS	34.800
	Contigencies and miscellaneous	LS	11.600
	Audit of CAMPA accounts	LS	48.720
	Hospitality expenses	LS	11.600
	Expenditure on travel for trainings and other relevant expenses	LS	11.600
	Publications	LS	23.200
	Sub-total (B) (ii)		141.520
	Sub-total (B)		348.000
C	Study to improve wildlife, protection of forests and Bio-diversity		
	Study to improve wildlife, protection of forests and Bio-diversity	LS	400.000
	Sub-total (C)		400.000
	TOTAL (A) + (B) +(C)		3400.000

Jharkhand CAMPA

ANNEXURE-29

07- Others

Stipulated Plantation and Other Conditional Compliance of GoI (Completion works) FY 2024-25

(Rs. in lakh)

Sl. No.	Name of F. Div.	CA/PCA (Completion Work)									Total Amount	
		Completion work of Linear Plantation (2nd Yr Work)					Completion work of Block Plantation (2nd Yr Work)		Silviculture (2nd Yr Work)			
		K.M/ Unit			Gabion (No.)		Forest Land		Area (ha)	Amount		
		Area (K.M.)	Unit	Amount	Area (No)	Amount	Area (ha)	Amount				
1	2	3	4	5	6	7	8	9	10	11	12	
1	Sahibganj	---	---	---	100.000	0.793	---	---	---	---	---	0.793
2	Koderma	---	---	---	---	---	---	---	200.000	34.120	---	34.120
3	Kolhan	---	---	---	---	---	3.600	2.407	---	---	---	2.407
4	Khunti	10.600	106.000	44.610	---	---	---	---	---	---	---	44.610
5	Ranchi	1.580	15.810	6.654	---	---	---	---	---	---	---	6.654
Grand Total		12.180	121.810	51.263	100.000	0.793	3.600	2.407	200.000	34.120	---	88.583

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Sl. No.	Name of F Div.	Name of Project	Area Diverted (ha)	Gol Approval Order & Date	A. Stipulated Plantation						B. Other Condition Compliance Silvicultural Operation			
					Linear Plantation (Km./Unit)				Linear Plantation (Gabion)					
					Name of Site	Area (K.M.)	Unit	Amount	Name of Site	Area (Gabion)	Amount	Name of Site	Area (ha)	Amount
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
7	Sarakela													
8	Sarakela													
8	Sarakela													
8	Sarakela													
8	Sarakela													
8	Sarakela													
8	Sarakela													
8	Sarakela													
8	Sarakela													
8	Sarakela													
	Total		6.922							1,000.000	16.499			
9	Saranda	Jharkhand Urja sancharan Nigam Ltd (Sancharan Sthal Chaibasa)	9.118	FP/JH/TRANS/27672/2017/3977 Dt. 28.08.2019			23.580	42.435						
9	Saranda	Gua Salm Road	27.000	FP/JH/ROAD/23769/2017/1945 Dt. 05.02.2018						27	290.457			
9	Saranda	M/s Rungta Mines Ltd	31.319	8-83/99-FC Dt. 18.06.2001									91.015	84.905
9	Saranda	M/s Usha Martin Ltd	29.465	12 (21) 51/2004 FCE Dt. 16.12.2004										
9	Saranda	M/s M.L. Jain & Sons (Karampada Iron Ore Mines)	49.195	08-69/05-FC Dt. 27.07.2007										
9	Saranda	M/s Sali Gua	361.295	8-251/1986 FC Dt. 04.03.2014										
9	Saranda													
	Total		507.392				23.580	42.435		27	290.457		91.015	84.905
10	Garhwa (N)	Improvement of Curves and Safety Traffic Calming Measures at Annraj Ghat, Ch-146 km of NH-343, Garhwa District in the state of Jharkhand (Job No-NH-343-JHR-2D19-20205).	0.140	FP/JH/ROAD/123042/2021/952 dated 29.02.2023 FP/JH/ROAD/123042/2021/1503 dated 17.10.2023					Around the project site near annraj ghat, Garhwa to Annraj Ghat Road	470	6.533			
	Total		0.140							470	6.533			
11	Ranch	PTPS, bero	10.94 (Ranch) 6.12)	FP/JH/TRANS/14995/2013/1938 Date 01.02.2018 FP/JH/TRANS/14995/2013/4368 Date 25.11.2020	Chaingarha, Naro, Jhingri, Tota Ambi		15.810	24.169						
	Total						15.810	24.169						
12	Ele. Proj. JSR													
	Total													
	Grand Total		1,310.426			51.649	464.980	3,950.968		2,387	329.730		91.015	84.905

Sl. No.	Name of F. Div.	Soil & Moisture conservation			Construction of Check Dam			B. Other Condition Compliance Construction of Forest Boundary Pillars				Land and Water Conservation Work (Contour, 50, Check Dam, Breast Wall, gully Plugging)			Eco-development of Village (Darima wild life Sanctuary) (Continuing Scheme)		
		Name of Site	Area (ha)	Amount	Name of Site	Area (No.)	Amount	Name of Site	Area (No.)	Amount	Name of Site	Area (ha)	Amount	Name of Site	Area (No.)	Amount	
1	2	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
1	Dumka			Dumka													
1	Dumka Total						1,864										
2	Goddia																
2	Goddia																
2	Goddia Total	100,000		41,860,000		15	150,000										
3	Sahibganj																
3	Sahibganj Total	100,000		41,860,000		15	150,000										
4	Chetra (N)		61,517	24,914,453													
4	Chetra (N) Total																
5	Chetra (S)		61,517	24,914,453									56,751				
5	Chetra (S)																
5	Chetra (S)																
5	Chetra (S)																
5	Chetra (S)																
5	Chetra (S)																
5	Chetra (S)																

Sl. No.	Name of F Div.	B. Other Condition Compliance														
		Soil & Moisture conservation			Construction of Check Dam			Construction of Forest Boundary Pillars			Land and Water Conservation Work (Contour, SD, Check Dam, Breast Wall, Gully Plugging)			Eco-development of Village (Dams wild life Sanctuary) (Continuing Scheme)		
		Name of Site	Area (ha)	Amount	Name of Site	Area (No.)	Amount	Name of Site	Area (No.)	Amount	Name of Site	Area (ha)	Amount	Name of Site	Area (No.)	Amount
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		
8	Saraikele	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
8	Saraikele	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
8	Saraikele	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
8	Saraikele	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
8	Saraikele	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
8	Saraikele	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
8	Saraikele	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
8	Saraikele	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
8	Saraikele	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	Total	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
9	Saranda	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
9	Saranda	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
9	Saranda	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
9	Saranda	---	75.000	15.19200	---	---	---	---	---	---	---	---	---	1	32.552	
9	Saranda	---	---	---	---	---	---	---	---	---	---	---	---	1	9.600	
9	Saranda	---	---	---	---	---	---	132	8.746	---	---	---	---	---	---	
9	Saranda	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	Total	---	75.000	15.192	---	---	---	132	8.746	---	---	---	---	2	42.152	
10	Garwa (N)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	Total	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
11	Ranchi	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	Total	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
12	Ele. Proj. JSR	---	---	---	40	140.000	---	---	---	---	---	---	---	25	1,247.814	
	Total	---	---	---	40	140.000	---	---	---	---	---	---	---	25	1,247.814	
	Grand Total	---	236.517	81.956	80	291.854	---	324	17.770	---	359.949	145.779	---	27	1,269.966	

Sl. No.	Name of F Div.	B. Other Condition Compliance									Total Amount	
		Nature Park-cum-Environmental Education Centre			Fire Protection			Any Other Stipulated work				
		Name of Site	Area (No.)	Amount	Name of Site	Area (ha)	Amount	Name of Site	Area (No.)	Amount		
1	2	31	32	33	34	35	36	37	38	39	40	
1	Dumka	---	---	---	---	---	---	---	---	---	---	1,864
1	Dumka	---	---	---	---	---	---	---	---	---	---	---
	Total	---	---	---	---	---	---	---	---	---	---	1,864
2	Godda	---	---	---	---	---	---	---	---	---	---	28,532
2	Godda	---	---	---	---	---	---	---	---	---	---	126,026
2	Godda	---	---	---	---	---	---	---	---	---	---	39,762
2	Godda	---	---	---	---	---	---	---	---	---	---	191,850
2	Godda	---	---	---	---	---	---	---	---	---	---	---
	Total	---	---	---	---	---	---	---	---	---	---	384,169
3	Sahibganj	---	---	---	---	---	---	---	---	---	---	3,485
3	Sahibganj	---	---	---	---	---	---	---	---	---	---	10,162
	Total	---	---	---	---	---	---	---	---	---	---	13,647
4	Chatra (N)	---	---	---	---	---	---	---	---	---	---	24,914
4	Chatra (N)	---	---	---	---	---	---	---	---	---	---	270,624
	Total	---	---	---	---	---	---	---	---	---	---	295,539
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---	700,519
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---	---

Sl. No.	Name of F Div.	B. Other Condition Compliance									Total Amount
		Nature Park-cum-Environmental Education Centre			Fire Protection			Any Other Stipulated work			
		Name of Site	Area (No.)	Amount	Name of Site	Area (ha)	Amount	Name of Site	Area (No.)	Amount	
1	2	31	32	33	34	35	36	37	38	39	40
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	254.813
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	564.409
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	109.989
5	Chatra (S)	---	---	---	---	---	---	---	---	---	---
5	Chatra (S)	---	---	---	---	---	---	---	---	---	220.131
5	Chatra (S)	---	---	---	---	---	---	---	---	---	79.391
5	Chatra (S)	---	---	---	---	---	---	---	---	---	27.532
5	Chatra (S)	---	---	---	---	---	---	---	---	---	1,267.279
	Total	---	---	---	---	---	---	---	---	---	3,314.683
6	Hazaribag (E)	---	---	---	---	---	---	---	---	---	242.914
6	Hazaribag (E)	---	---	---	---	---	---	---	---	---	9.530
6	Hazaribag (E)	---	---	---	---	---	---	---	---	---	1.613
6	Hazaribag (E)	---	---	---	---	---	---	---	---	---	1.613
6	Hazaribag (E)	---	---	---	---	---	---	---	---	---	9.024
	Total	---	---	---	---	---	---	---	---	---	264.694
7	Koderma	---	---	---	---	---	---	---	---	---	---
7	Koderma	---	---	---	---	---	---	---	---	---	---
	Total	---	---	---	---	---	---	---	---	---	---
8	Saraikela	---	---	---	---	---	---	---	---	---	16.499
8	Saraikela	Sirka (Part-A)	1	81.388	---	---	---	---	---	---	81.388
8	Saraikela	Sirka (Part-B)	1	19.526	---	---	---	---	---	---	19.526
8	Saraikela	Sirka Plot-21	1	27.914	---	---	---	---	---	---	27.914

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Sl. No.	Name of F Div.	E. Other Condition Compliance										Total Amount					
		Nature Park cum Environmental Education Centre					Fire Protection						Any Other Stipulated work				
		Name of Site	Area (No.)	Amount	Name of Site	Area (lts)	Amount	Name of Site	Area (No.)	Amount	Name of Site		Area (No.)	Amount			
1	2	31	32	33	34	35	36	37	38	39	40						
6	Saraikele	Sirka Plot-71	1	48,168								48,168					
6	Saraikele	Tello-Part-A	1	16,805								16,805					
6	Saraikele	Tello-Part-B	1	14,286								14,286					
6	Saraikele	Choraling Plot-2643	1	26,777								26,777					
6	Saraikele	Choraling Plot-2716	1	60,109								60,109					
6	Saraikele	Choraling Plot-2235	1	51,875								51,875					
6	Saraikele	Choraling Plot-2613	1	40,525								40,525					
6	Saraikele																
6	Total		10	387,472								403,071					
9	Saranda											42,435					
9	Saranda											280,457					
9	Saranda											84,905					
9	Saranda											89,510					
9	Saranda					2	24,275					61,715					
9	Saranda											8,746					
9	Saranda																
9	Total					2	24,275					577,769					
10	Qarwa (N)											6,533					
11	Total											6,533					
11	Ranchi											24,169					
12	Total											24,169					
12	Ele. Proj. JSR											1,387,814					
12	Total											1,387,814					
	Grand Total		10	387,472		2	24,275					69,606					
												5,974,232					

Name of Site and GPS Co-Ordinates of CA/PCA (2nd Year Completion) Activities during 2024-25

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of CA/PCA (2nd Year Maintenance) Activities during 2024-25						
		Items of Work	Name of Site	Area			GPS Co-ordinates	
				(Ha./ K.M./ Unit/ Gabion)			Latitude	Longitude
1	2	3	4	5			6	7
1	Giridih (East)	F.L.	Giridih	19.478	---	Ha.	---	---
1	Giridih (East)	F.L.	Gawan	50.000	---	Ha.	---	---
1	Giridih (East)	F.L.	---	3.500	---	Ha.	---	---
1	Total			72.978	---	---	---	---
2	Ramgarh	F.L.	Rola	30.000	---	Ha.	23035'02"	85048'01"
2	Ramgarh	F.L.	Chopadar/ Khakhra	50.000	---	Ha.	23034'21"	85048'04"
2	Ramgarh	F.L.	Purabdih	40.000	---	Ha.	23030'60"	85043'56"
2	Ramgarh	F.L.	Nwasirka/ Byang	30.000	---	Ha.	23056'18"	85070'24"
2	Ramgarh	F.L.	Sadam	50.000	---	Ha.	23028'09"	85042'02"
2	Ramgarh	F.L.	---	4.095	---	Ha.	---	---
2	Total			204.095	---	---	---	---
3	Deoghar	F.L.	Astha	12.636	---	Ha.	24°29'36.68"	086°42'30.11"
3	Total			12.636	---	---	---	---
4	Godda	F.L.	Sidhbank	25.000	---	Ha.	N-24035'20"	E-87021'25"
4	Godda	K.M.	---	3.000	---	K.M.	---	---
4	Godda	K.M.	---	---	16.00	Unit	---	---
4		K.M.	---	---	76.00	Unit	---	---
4	Total			28.000	92.00	---	---	---
5	Sahibganj	F.L.	Tinpahar	36.860	---	Ha.	24°59'19.48"N	87°44'34.62"E
5	Sahibganj	F.L.	Mayurkola	12.550	---	Ha.	24°45'8.71"N	87°47'41.02"E
5	Sahibganj	F.L.	Devdanr	9.400	---	Ha.	25°09'28.65"N	87°31'54.27"E
5	Sahibganj	Gabion	---	100.000	---	No.	---	---
5	Total			158.810	---	---	---	---
6	Chatra (S)	F.L.	---	33.267	---	Ha.	---	---
6	Chatra (S)	F.L.	Sanghari	16.482	---	Ha.	E 84°56'49"	N24°11'58"
6	Chatra (S)	F.L.	Bai	18.548	---	Ha.	E 85°07'32"	N24°09'33"
6	Chatra (S)	F.L.	Satour/ Marmdini	20.272	---	Ha.	E 84°57'24"	N24°09'44"
6	Chatra (S)	F.L.	Sesang	14.040	---	Ha.	---	---
6	Chatra (S)	F.L.	Bai	25.393	---	Ha.	---	---
6	Chatra (S)	F.L.	Karmatand	66.000	---	Ha.	---	---
6	Chatra (S)	K.M.	---	21.600	---	K.M.	---	---
6	Chatra (S)	K.M.	---	19.626	---	K.M.	---	---
6	Chatra (S)	K.M.	---	12.120	---	K.M.	---	---
6	Chatra (S)	K.M.	---	1.500	---	K.M.	---	---
6	Chatra (S)	K.M.	---	40.360	---	K.M.	---	---
6	Chatra (S)	K.M.	---	6.053	---	K.M.	---	---
6	Total			295.260	---	---	---	---
7	Hbag (East)	F.L.	Heathlimurgaon	20.000	---	Ha.	23° 59.917"N	85° 43.781"E
7	Hbag (East)	F.L.	Mandramo	70.000	---	Ha.	24° 8'1.07"N	85°50'35.59"E
7	Hbag (East)	F.L.	Biharo	50.000	---	Ha.	24° 8.043"N	85° 44.557"E
7	Hbag (East)	F.L.	Ratnadih	50.000	---	Ha.	24° 9.183"N	86° 1.313"E
7	Hbag (East)	F.L.	Nawada	18.000	---	Ha.	23° 58.964"N	85° 46.199"E
7	Hbag (East)	F.L.	Chiruwan	50.000	---	Ha.	24° 5.922"N	85° 57.732"E
7	Hbag (East)	F.L.	Ghurtiwari	50.000	---	Ha.	24° 3.316"N	85° 56.522"E
7	Total			308.000	---	---	---	---

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of CA/PCA (2nd Year Maintenance) Activities during 2024-25						
		Items of Work	Name of Site	Area (Ha./ K.M./ Unit/ Gabion)			GPS Co-ordinates	
				Latitude	Longitude			
1	2	3	4	5			6	7
8	Hbag (West)	F.L.	Katkamsandi	50.000	---	Ha.	N 24°07'07.66"	E 85°11'19.01"
8	Hbag (West)	F.L.	Chhutharikataiya	29.000	---	Ha.	N 24°18.40"	E 85°40'6"
8	Hbag (West)	F.L.	Kairipirahi	70.000	---	Ha.	N 24°20'08.20"	E 85°11'12.51"
8	Hbag (West)	F.L.	Domadandi	46.160	---	Ha.	N 24°23'19.43"	E 85°14'19.32"
8	Hbag (West)	F.L.	Bhadan	53.580	---	Ha.	N 24°21'58.84"	E 85°10'41.97"
8	Hbag (West)	F.L.	Kewla	53.840	---	Ha.	N 24°19'11.87"	E 85°20'25.80"
8	Hbag (West)	F.L.	Kemo	81.610	---	Ha.	---	---
8	Hbag (West)	F.L.	Baradih	50.000	---	Ha.	---	---
8	Hbag (West)	F.L.	Lewda	45.120	---	Ha.	---	---
8	Hbag (West)	F.L.	Salon	20.000	---	Ha.	---	---
8	Hbag (West)	F.L.	Sikri	5.000	---	Ha.	---	---
8	Hbag (West)	F.L.	Sikri	15.000	---	Ha.	---	---
8	Hbag (West)	F.L.	Sikri	60.000	---	Ha.	---	---
8	Hbag (West)	F.L.	Bachra	2.558	---	Ha.	---	---
8	Hbag (West)	K.M.	---	2.000	---	K.M.	---	---
8	Hbag (West)	K.M.	---	---	187.57	Unit	---	---
8	Total			583.868	187.57	---	---	---
9	Koderma	Silviculture	---	200.000	---	Ha.	---	---
9	Total			200.000	---	---	---	---
10	Chaibasa	F.L.	Bara Baljori	200.000	---	Ha.	N 22.1979369	E 85°48'03.903
10	Total			200.000	---	---	---	---
11	Kolhan	F.L.	---	3.600	---	Ha.	---	---
11	Total			3.600	---	---	---	---
12	Saraikela	N.F.L.	Amlatala	4.390	---	Ha.	22°32'23"	085°56'34"
12	Saraikela	N.F.L.	Yashpur	1.920	---	Ha.	22°47'10.58"	086°4'0.05"
12	Total			6.310	---	---	---	---
13	Garhwa (S)	F.L.	Chhatwa	50.000	---	Ha.	---	---
13	Garhwa (S)	F.L.	Taterdih	50.000	---	Ha.	---	---
13	Garhwa (S)	F.L.	Bairiya/ Sirki	50.000	---	Ha.	---	---
13	Total			150.000	---	---	---	---
14	Latehar	F.L.	Bari	43.000	---	Ha.	---	---
14	Latehar	F.L.	Ganiyari	60.000	---	Ha.	---	---
14	Latehar	F.L.	Semarsot	60.000	---	Ha.	---	---
14	Latehar	F.L.	Janho	60.000	---	Ha.	---	---
14	Latehar	F.L.	Matlong	60.000	---	Ha.	---	---
14	Latehar	F.L.	Sikni-1	50.000	---	Ha.	---	---
14	Latehar	F.L.	Sikni-2	52.000	---	Ha.	---	---
14	Total			385.000	---	---	---	---
15	Gumla	F.L.	Pilki more Sisai	0.100	---	Ha.	---	---
15	Gumla	N.F.L.	Dharnapur	6.430	---	Ha.	N22°59'37.4"	E84°51'38.90"
15	Gumla	N.F.L.	Gomat & Baradih	14.050	---	Ha.	N23°12'04.32"	E84°35'24.35"
15	Total			20.580	---	---	---	---
16	Khunti	F.L.	Lungtu	51.038	---	Ha.	---	---
16	Khunti	K.M.	---	2.500	25.00	Unit	---	---
16	Khunti	K.M.	---	8.100	81.00	Unit	---	---
16	Total			61.638	106.00	---	---	---

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of CA/PCA (2nd Year Maintenance) Activities during 2024-25						
		Items of Work	Name of Site	Area (Ha./ K.M./ Unit/ Gabion)			GPS Co-ordinates	
				Latitude	Longitude			
1	2	3	4	5			6	7
17	Ranchi	F.L.	Okhargarha	63.200	---	Ha.	---	---
17	Ranchi	F.L.	Masiyatu	12.050	---	Ha.	---	---
17	Ranchi	F.L.	Kankatta	10.000	---	Ha.	---	---
17	Ranchi	F.L.	Jawabera & Tiria	55.000	---	Ha.	---	---
17	Ranchi	K.M.	---	15.810	---	K.M.	---	---
17	Total			156.060	---	---	---	---
	Grand Total			2,846.835	385.57	---	---	---

ABS				
Sl. No.	Items of Work	Phy (Ha./ K.M./ Unit/ Gabion)		
1	2	3		
1	Block Plantation Forest Land	2,387.376	---	Ha.
2	Block Plantation Non Forest Land	26.790	---	Ha.
3	Linear Plantation K.M./Unit	132.669	385.570	K.M./ Unit
4	Linear Plantation Gabion	100	---	No.
5	Silviculture	200.000	---	Ha.

Name of Site and GPS Co-Ordinates of CA/PCA (3rd Year Maintenance) Activities during 2024-25

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of CA/PCA (3rd Year Maintenance) Activities during 2024-25						
		Items of Work	Name of Site	Area			GPS Co-ordinates	
				(Ha./ K.M./ Unit/ Gablon)			Latitude	Longitude
1	2	3	4	5			6	7
1	Giridih (East)	K.M.	Dhanbad to Giridih Vidhut Sanrchna path	8.167	48.000	Unit	---	---
1	Giridih (East)	K.M.	Kodarma to Giridih Vidhut Sanrchna path	11.851	86.000	Unit	---	---
1	Total	---	---	20.018	134.000	---	---	---
2	Giridih (West)	F.L.	Doranda	34.628	---	Ha.	24°28'22"	85°57'22"
2	Giridih (West)	F.L.	Ghulya	49.836	---	Ha.	24°21'21.42"	86°13'24.36"
2	Giridih (West)	K.M.	Bansudih, Padarmaniya, Panduwadh, Dhudhiyano	4.940	19.000	Unit	---	---
2	Giridih (West)	K.M.	Pesham, Sueyadih, Karma	---	20.000	Unit	---	---
2	Giridih (West)	K.M.	Maitotal, Jorhabad, Marudih, Daudanagar	---	13.000	Unit	---	---
2	Total	---	---	89.404	52.000	---	---	---
3	Ramgarh	F.L.	Joba	32.880	---	Ha.	---	---
3	Ramgarh	F.L.	Jumra	30.000	---	Ha.	23.578637	85.402400
3	Ramgarh	F.L.	Ghaghra	30.000	---	Ha.	---	---
3	Ramgarh	F.L.	Daridag	51.000	---	Ha.	---	---
3	Ramgarh	F.L.	Behera	51.000	---	Ha.	23.738292	85.045840
3	Ramgarh	F.L.	Chanaro	50.000	---	Ha.	23.875950	85.462310
3	Ramgarh	F.L.	Echakdih	9.000	---	Ha.	---	---
3	Ramgarh	F.L.	Honhemoda	24.600	---	Ha.	---	---
3	Ramgarh	F.L.	Chainpur	40.000	---	Ha.	23.728065	85.582190
3	Ramgarh	F.L.	Kumhardga	40.000	---	Ha.	23.517442	85.752090
3	Ramgarh	F.L.	Purabdih	15.306	---	Ha.	23.505512	85.752440
3	Ramgarh	F.L.	Rola	17.656	---	Ha.	23.526227	85.713360
3	Ramgarh	F.L.	Marangmachra	22.000	---	Ha.	23.556202	85.695190
3	Ramgarh	F.L.	Garke	35.000	---	Ha.	23.340100	85.320300
3	Ramgarh	F.L.	Husir	43.220	---	Ha.	23.725284	85.410910
3	Ramgarh	F.L.	Rikwa	24.730	---	Ha.	23.758310	85.365160
3	Total	---	---	516.392	---	---	280	941
4	Deoghar	K.M.	Jaynti Nadi (Bagaiya to Noniyad)	2.580	26.000	Unit	24°12'15"	086°30'22"
4	Deoghar	Gablon	Saldaha to Shimla	1.000	---	No.	24°12'01"	086°31'31"
4	Deoghar	Gablon	Saldaha to Shimla	---	---	No.	24°14'53"	086°9'24"
4	Total	---	---	1,002.580	26.000	---	---	---
5	Godda	F.L.	Baghkol, Machanitri, Paharpur	134.000	---	Ha.	N-24.671863 N-24.658584 N-24.660304	E-87.100560; E-87.104075 E-87.091335
5	Total	---	---	134.000	---	---	---	---
6	Sahibganj	F.L.	Saharpur	9.300	---	Ha.	N24°58'59.77"	E87°32'26.98"
6	Total	---	---	9.300	---	---	---	---
7	Chatra (N)	F.L.	Ektara-I	61.000	---	Ha.	24° 25.845'	84° 52.572'
7	Chatra (N)	F.L.	Ektara-II	63.000	---	Ha.	24° 25.850'	84° 52.895'
7	Chatra (N)	K.M.	Gore to Uralty	11.973	119.730	Unit	24°16 37.53"	84°50 09.77"
7	Total	---	---	135.973	119.730	---	---	---
8	Chatra (S)	F.L.	Padmapur&1	70.000	---	Ha.	---	---
8	Chatra (S)	F.L.	Van Chatra	65.000	---	Ha.	N 24°14'37"	E 85°05'15"
8	Chatra (S)	F.L.	Karkara	80.000	---	Ha.	---	---
8	Chatra (S)	F.L.	Ichakkhudra	70.000	---	Ha.	N 24°13'25"	E 85°05'25"
8	Chatra (S)	F.L.	Karma	80.000	---	Ha.	---	---
8	Chatra (S)	F.L.	Dundua	17.080	---	Ha.	N 24°13'50"	E 85°04'55"
8	Chatra (S)	F.L.	Baraganw	56.000	---	Ha.	N 24°08'26.9"	E 85°07'36.1"
8	Total	---	---	438.080	---	---	---	---
9	Hbag (West)	F.L.	Harila	50.000	---	Ha.	N 24°17'09.63"	E 85°26'05.22"
9	Hbag (West)	F.L.	Rautpara	50.000	---	Ha.	N 23°49'11.27"	E 85°19'51.59"

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of CA/PCA (3rd Year Maintenance) Activities during 2024-25						
		Items of Work	Name of Site	Area			GPS Co-ordinates	
				(Ha./ K.M./ Unit/ Gablon)			Latitude	Longitude
1	2	3	4	5			6	7
9	Hbag (West)	F.L.	Alpito	65.000	---	Ha.	N 24°03'31.47"	E 85°47'28.28"
9	Hbag (West)	F.L.	Basariya	75.000	---	Ha.	N 24°05'30.61"	E 85°32'29.55"
9	Hbag (West)	F.L.	Garjamo	72.000	---	Ha.	N 24°17'37.46"	E 85°35'18.11"
9	Hbag (West)	F.L.	Bachra	56.440	---	Ha.	N 24°13'08.26"	E 85°11'42.19"
9	Hbag (West)	F.L.	Punal	50.000	---	Ha.	N 24°04'48.16"	E 85°31'55.79"
9	Hbag (West)	F.L.	Chilodih	1.860	---	Ha.	N 24°22'58.52"	E 85°27'35.78"
9	Hbag (West)	F.L.	Bigha	24.120	---	Ha.	N 24°23'11"	E 85°14'27"
9	Total	---	---	444.420	---	---	---	---
10	Koderma	Silviculture	Chilsodih	40.000	---	Ha.	---	---
10	Koderma	Silviculture	Masnodih	40.000	---	Ha.	---	---
10	Koderma	Silviculture	Markaccho	40.000	---	Ha.	---	---
10	Koderma	Silviculture	Parsabad	40.000	---	Ha.	---	---
10	Koderma	Silviculture	Biragra	40.000	---	Ha.	---	---
10	Total	---	---	200.000	---	---	---	---
11	Chaibasa	F.L.	Mahudi	103.000	---	Ha.	N 22° 10'8.81"	E 85°30'35.75"
11	Total	---	---	103.000	---	---	---	---
12	Porahat	N.F.L.	Budibil	21.890	---	Ha.	22° 28' 12.978"	85° 7' 39.131"
12	Porahat	N.F.L.	Bahda	6.270	---	Ha.	22° 34' 16.100"	85° 4' 34.755"
12	Total	---	---	28.160	---	---	---	---
13	Saraikele	F.L.	Gunda	7.000	---	Ha.	22°44'49.497"	086°2'38.324"
13	Saraikele	F.L.	Suksari	3.500	---	Ha.	22°58'686"	086°04'052"
13	Total	---	---	10.500	---	---	---	---
14	Garhwa (S)	F.L.	Khajuri	66.000	---	Ha.	---	---
14	Garhwa (S)	F.L.	Baghwar	50.000	---	Ha.	---	---
14	Garhwa (S)	F.L.	Kanchnpur/ Daunadag	50.000	---	Ha.	---	---
14	Garhwa (S)	F.L.	Rakshi	50.000	---	Ha.	---	---
14	Garhwa (S)	F.L.	Dol	50.000	---	Ha.	---	---
14	Total	---	---	266.000	---	---	---	---
15	Latehar	F.L.	Chumba	47.000	---	Ha.	---	---
15	Total	---	---	47.000	---	---	---	---
16	Medininagar	F.L.	Loinga	50.000	---	Ha.	---	---
16	Medininagar	F.L.	---	24.000	---	Ha.	---	---
16	Total	---	---	74.000	---	---	---	---
17	Khunti	F.L.	Ichadiah	35.000	---	Ha.	---	---
17	Khunti	F.L.	Nimdh	18.024	---	Ha.	---	---
17	Khunti	F.L.	Sarjmdih	55.000	---	Ha.	---	---
17	Khunti	F.L.	Kolma	50.000	---	Ha.	---	---
17	Khunti	F.L.	Tamar	78.000	---	Ha.	---	---
17	Khunti	F.L.	Bandu	35.000	---	Ha.	---	---
17	0	N.F.L.	Tangrkela	3.497	---	Ha.	---	---
17	Total	---	---	274.521	---	---	---	---
18	Ranchi	F.L.	---	19.000	---	Ha.	---	---
18	Ranchi	K.M.	Khamba, Kuli, Lupunga, puriyo, sohdag, Hardag, Huringdag and Hazam	6.500	24.430	Unit	---	---
18	Ranchi	K.M.	Sohdag, Puriyo, Khamba, Ranidih, Kuli, Hahap, Bundubera, Dewagai, Karkatta, Medha, Sheda, Hundidag	15.590	58.610	Unit	---	---
18	Total	---	---	41.090	83.040	---	---	---
19	Simdega	F.L.	Ramjari	46.000	---	Ha.	---	---
19	Simdega	F.L.	Alingur	45.000	---	Ha.	---	---
19	Simdega	F.L.	Agharma	12.000	---	Ha.	---	---
19	Simdega	F.L.	Kanjoga	50.000	---	Ha.	---	---
19	Simdega	F.L.	Parba	64.000	---	Ha.	---	---
19	Total	---	---	217.000	---	---	---	---
	Grand Total	---	---	4,051.438	414.770	---	260	941

ABS				
Sl. No.	Items of Work	Phy (Ha./ K.M./ Unit/ Gablon)		
1	2	3		
1	Block Plantation Forest Land	2,758.180	---	Ha.
2	Block Plantation Non Forest Land	31.657	---	Ha.
3	Linear Plantation K.M./Unit	61.601	414.770	K.M./ Unit
4	Linear Plantation Gablon	1.000	---	No.
5	Silviculture	200.000	---	Ha.
	Total			

Name of Site and GPS Co-Ordinates of CA/PCA (4th Year Maintenance) Activities during 2024-25

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of CA/PCA (4th Year Maintenance) Activities during 2024-25						
		Items of Work	Name of Site	Area (Ha/ K.M./ Unit/ Gabion)			GPS Co-ordinates	
				Latitude	Longitude			
1	2	3	4	5			6	7
1	Bokaro	F.L.	Bandhdin	50.270	---	Ha	---	---
1	Bokaro	F.L.	Boriyadih	17.860	---	Ha	N-23.657080	E-86.267755
1	Bokaro	F.L.	Banga	12.200	---	Ha	N-23°29'8.8"	E-86°19'52.3"
1	Bokaro	F.L.	Kanjuro	105.000	---	Ha	N-23°38'57"	E-85°51'20"
1	Bokaro	F.L.	Ulgadda	17.000	---	Ha	N-23°49'45.21"	E-85°54'32.56"
1	Bokaro	F.L.	Sijua	23.000	---	Ha	N-23°42'40.29"	E-85°51'40.98"
1	Bokaro	F.L.	Mayurdubi	17.813	---	Ha	N-23°26'06.90"	E-86°13'35.50"
1	Bokaro	F.L.	Baidkaro	8.940	---	Ha	N-23°47'40"	E-85°57'50"
1	Bokaro	Gabion	Charakpaniya to Baidkaro	500.000	---	No	N-23°48'14"	E-85°57'50"
1	Bokaro	Gabion	Pilpilo to Narayanpur	1,750.000	---	No	N-23°47'22"	E-85°57'30"
1	Bokaro	Gabion	Narayanpur to Penk	1,750.000	---	No	N-23°48'38"	E-85°54'4"
1	Bokaro	Gabion	Narayanpur to Bansi	1,750.000	---	No	N-23°52'3"	E-85°55'24"
1	Bokaro	Gabion	Budgadda to Penk	1,750.000	---	No	N-23°54'20"	E-85°53'28"
1	Bokaro	Gabion	Utasari to Mayapur	1,250.000	---	No	N-23°52'3"	E-85°55'24"
1	Bokaro	Gabion	Amlo	50.000	---	Ha	N-23°52'40"	E-85°58'23"
1	Bokaro	Gabion	Sarubera	60.000	---	Ha	N-23°50'37"	E-85°51'33"
1	Bokaro	Gabion	Goladih	50.000	---	Ha	N-23°52'40"	E-85°58'23"
1	Bokaro	Gabion	Baidkaro	50.000	---	Ha	N-23°39'15.14"	E-85°53'31.90"
1	Total			9,212.083	---	---	---	---
2	Dhanbad	F.L.	Barbad	12.860	---	Ha	N- 23°54'12.78"	E- 86°36'46.85"
2	Total			12.860	---	---	---	---
3	Girdih (East)	F.L.	Agalgari	4.500	---	Ha	N- 240 3 29.69"	E- 860 2' 35.97"
3	Girdih (East)	F.L.	Hazaribad	28.360	---	Ha	N- 240 3' 07"	E-860 21' 32"
3	Girdih (East)	F.L.	Maheshpur	44.830	---	Ha	N- 240 3' 06"	E-860 22' 02"
3	Girdih (East)	F.L.	Manakdiha	69.090	---	Ha	N- 240 12' 8.2"	E-860 3'16.2"
3	Girdih (East)	F.L.	Naro	15.750	---	Ha	---	86° 6'39.67"E
3	Girdih (East)	F.L.	Nagabad	1.620	---	Ha	---	86° 6'1.93"E
3	Girdih (East)	N.F.L.	Matrukha	6.510	---	Ha	N- 240 7' 12"	E-860 15'53"
3	Girdih (East)	N.F.L.	Fulchi	5.020	---	Ha	N- 240 05' 18"	E-860 21' 17"
3	Girdih (East)	N.F.L.	Berodih	5.540	---	Ha	N-24014' 58.71"	E-860 22' 43.96"
3	Girdih (East)	N.F.L.	Kamatand	7.790	---	Ha	N- 240 19' 19.5"	E-860 19' 57.4"
3	Girdih (East)	N.F.L.	Butbariya	9.910	---	Ha	24° 3'47.21"N	86°23'31.41"E
3	Girdih (East)	N.F.L.	Ghagra	9.210	---	Ha	24°20'22.14"N	86°21'47.59"E
3	Girdih (East)	N.F.L.	Angaiya	6.510	---	Ha	24°02'19"N	86°19'42"E
3	Girdih (East)	N.F.L.	Phucho	4.790	---	Ha	24°15'44.3"N	86°26'38.00"E
3	Girdih (East)	N.F.L.	Lakhanpur	21.570	---	Ha	24°15'27.7"N	86°25'7.3"E
3	Girdih (East)	N.F.L.	Kusmarja	20.310	---	Ha	24°16'16.4"N	86°27'8.10"E
3	Girdih (East)	N.F.L.	Kusmarja	22.560	---	Ha	24°16'11.9"N	86°27'36.6"E
3	Girdih (East)	N.F.L.	Pesratand	4.990	---	Ha	24°19'22.29"N	86°19'56.14"E
3	Girdih (East)	N.F.L.	Dhanedih	4.660	---	Ha	23°59'42.75"N	86°13'43.20"E

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of CA/PCA (4th Year Maintenance) Activities during 2024-25						
		Items of Work	Name of Site	Area (Ha./ K.M./ Unit/ Gabion)			GPS Co-ordinates	
				6	7	Latitude	Longitude	
1	2	3	4	5			6	7
3	Girdih (East)	N.F.L.	Raghuindih	4.960	---	Ha.	24°17'39.53"N	86°20'14.12"E
3	Girdih (East)	N.F.L.	Matkisingha - Joganiatand	5.580	---	Ha.	24°06'21"N	86°30'59"E
3	Girdih (East)	N.F.L.	Bejubank	12.230	---	Ha.	24°23'7.68"N	86°24'7.17"E
3	Girdih (East)	N.F.L.	Baidadih	17.950	---	Ha.	24° 14'21.73"N	86° 24'6.75"E
3	Girdih (East)	N.F.L.	Kusumbha	6.440	---	Ha.	24° 13'21.46"N	86° 25'27.67"E
3	Girdih (East)	N.F.L.	Dalgando	18.910	---	Ha.	24°21'19.99"N	86°20'56.95"E
3	Girdih (East)	N.F.L.	Bishunpur	11.100	---	Ha.	24°20'58.93"N	86°24'07.17"E
3	Girdih (East)	N.F.L.	Manimahudar	6.810	---	Ha.	24°37'23.06"N	85°49'35.56"E
3	Total			377.500	---	---	---	---
4	Girdih (West)	K.M.	Suknudi & Madhwa	4.256	16.000	Unit	---	---
4	Girdih (West)	K.M.	Karichatan	3.990	15.000	Unit	---	---
4	Girdih (West)	K.M.	Balgo & Kurumdiha	1.330	5.000	Unit	---	---
4	Total			9.576	36.000	---	---	---
5	Ramgarh	F.L.	Tewardag	41.290	---	Ha.	24	86
5	Ramgarh	F.L.	Saraiya	15.000	---	Ha.	24	86
5	Ramgarh	F.L.	Kander, Siyar, Bujugmira	21.000	---	Ha.	23058'87"	85048'39"
5	Ramgarh	F.L.	Kujukalan	50.000	---	Ha.	23	86
5	Ramgarh	F.L.	Hosir	10.000	---	Ha.	23046'29.81"	85048'18.36"
5	Ramgarh	K.M.	Osam, Ichapiri, Kurbij, Bartua	1.059	12.480	Unit		
5	Ramgarh	Gabion	Hesagda to Pundi	1,100	---	No.	23031'35" 23032'04"	85034'37" 85034'42"
5	Ramgarh	Gabion	Rauta to Chutwa Nadi	500	---	No.	23039'17.44"	85031'36.56"
5	Ramgarh	Gabion	Kumhadiha mor to Ichak Basti	300	---	No.	23036'45" 23035'28"	85027'8" 85026'57"
5	Ramgarh	Gabion	Ichatu Krasr to Aam Bagicha	730	---	No.	23045'17" 23046'31"	85030'07" 85031'05"
5	Ramgarh	Gabion	Ghutuwa to Masmohna	1,200	---	No.		
5	Total			3,968.349	12.480	---	70.687	257.005
6	Deoghar	F.L.	Chhota Raushan, Raushan	17.585	---	Ha.	24021'17"	086041'58"
6	Deoghar	F.L.	Gangomarni	11.250	---	Ha.	24029'76"	086065'66"
6	Deoghar	F.L.	Budai	22.212	---	Ha.	24020'38"	086033'05"
6	Deoghar	F.L.	Bhatubari	14.670	---	Ha.	24007'25"	086047'06"
6	Deoghar	K.M.	Chapra to Bahri	2.583	22.540	Unit	24°29'13" 24°30'39"	086°52'01" 086°53'30"
6	Deoghar	Gabion	Chitra State Bank to Khun	500	---	No.		
6	Total			568.501	22.540	---	---	---
7	Godda	F.L.	Boarijor	7.600	---	Ha.	---	---
7	Godda	F.L.	Sundarpahari	5.080	---	Ha.	---	---
7	Godda	F.L.	Hathiya Pahar	1.700	---	Ha.	---	---
7	Godda	F.L.	Sijhua	12.000	---	Ha.	---	---
7	Godda	K.M.	Phulwariya to Bara Khairbani	6.000	60.000	Unit		
7	Total			32.380	60.000	---	---	---
8	Chatra (S)	F.L.	Majhgawan-I	71.000	---	Ha.	---	---
8	Chatra (S)	F.L.	Majhgawan-II	70.000	---	Ha.	---	---
8	Chatra (S)	F.L.	Majhgawan-III	40.000	---	Ha.	---	---

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of CA/PCA (4th Year Maintenance) Activities during 2024-25						
		Items of Work	Name of Site	Area (Ha/ K.M./ Unit/ Gabion)		GPS Co-ordinates		
				Latitude	Longitude			
1	2	3	4	5		6	7	
8	Chatra (S)	F.L.	Duari-I	51.180	---	Ha.	---	---
8	Chatra (S)	F.L.	Duari-II	50.000	---	Ha.	---	---
8	Chatra (S)	F.L.	Sehda	40.000	---	Ha.	---	---
8	Chatra (S)	F.L.	Sikid	40.000	---	Ha.	---	---
8	Chatra (S)	F.L.	Bay	50.000	---	Ha.	---	---
8	Chatra (S)	F.L.	Kundri	49.250	---	Ha.	---	---
8	Chatra (S)	F.L.	Shiwrajpur	50.000	---	Ha.	---	---
8	Chatra (S)	F.L.	Padmpur-II	70.000	---	Ha.	---	---
8	Total			581.430	---	---	---	---
9	Hbag (East)	F.L.	Chirua, Iranga	20.380	---	Ha.	23° 59.710'N 23° 59.725'N	85° 33.376'E 85° 32.990'E
9	Hbag (East)	F.L.	Dembu	17.430	---	Ha.	23° 55.313'N	85° 23.900'E
9	Hbag (East)	F.L.	Kensura	17.186	---	Ha.	24° 0.344'N	85° 25.916'E
9	Total			54.996	---	---	---	---
10	Hbag (West)	F.L.	Salga	50.000	---	Ha.	23° 59.710'N 23° 59.725'N	85° 33.376'E 85° 32.990'E
10	Hbag (West)	F.L.	Ulajh	50.000	---	Ha.	23° 55.313'N	85° 23.900'E
10	Hbag (West)	F.L.	Tuiyo	50.000	---	Ha.	24° 0.344'N	85° 25.916'E
10	Hbag (West)	K.M.	Pakribarwadih to Chattibariyatu Transmission Line	13.678	119.500	Unit	---	---
10	Hbag (West)	K.M.	Hazaribagh to Barkakana (Part)	1.000	---	K.M.	---	---
10	Hbag (West)	K.M.	Hazaribagh to Barkakana (Maurhand)	3.000	---	K.M.	---	---
10	Hbag (West)	K.M.	Padma to Hazaribag (Kedarut)	2.000	---	K.M.	---	---
10	Hbag (West)	K.M.	Padma to Hazaribag (Katkmsandi)	2.000	---	K.M.	---	---
10	Total			171.678	119.500	---	---	---
11	Koderma	F.L.	Telaiya	10.000	---	Ha.	N 24027'2.60" N 24027'17.14"	E 85030'58.08" E 85030'48.30"
11	Koderma	F.L.	Domchach	2.562	---	Ha.	---	---
11	Koderma	N.F.L.	Mahuatanr	0.405	---	Ha.	---	---
11	Koderma	Silviculture	Kushahna	30.000	---	Ha.	---	---
11	Koderma	Silviculture	Ratnasota	35.000	---	Ha.	---	---
11	Koderma	Silviculture	Sarheta	35.000	---	Ha.	---	---
11	Koderma	Silviculture	Lakradi	30.000	---	Ha.	---	---
11	Koderma	Silviculture	Jomodih	40.000	---	Ha.	---	---
11	Koderma	Silviculture	Ratnpur	30.000	---	Ha.	---	---
11	Total			212.987	---	---	---	---
12	Chaibasa	Gabion	Dakua jungle- Budhakaman path	610	---	No.	22°09'55.40" N	85°37'50.20" E
12	Total			610.000	---	---	---	---
13	Jamshedpur	F.L.	Kalpathar	14.000	---	Ha.	22° 35' 20.38"	86° 30' 11.89"
13	Jamshedpur	F.L.	Koria	84.000	---	Ha.	22° 44' 6.59"	86° 24' 16.30"
13	Jamshedpur	F.L.	Dudhkundi, Kararia, Nayabasan	117.660	---	Ha.	22° 18.297'22" 17.799'22" 17.75"	86° 50.697'86" 51.488'86" 50.192"
13	Jamshedpur	F.L.	Upperpawda	26.000	---	Ha.	22° 36.360"	86° 28.896"
13	Jamshedpur	F.L.	Anidi	9.000	---	Ha.	22° 35.519"	86° 30.319"
13	Jamshedpur	F.L.	Kadamdiha	18.000	---	Ha.	22° 18' 40.45"	86° 44' 53.77"
13	Jamshedpur	F.L.	Jamua	25.000	---	Ha.	22° 26' 22.602"	86° 39' 31.401"
13	Jamshedpur	F.L.	Kalpathar, Lodhasoli, Kulbadiya (Part-A)	20.000	---	Ha.	22° 18.297'22" 17.799'22" 17.75"	86° 50.697'86" 51.488'86" 50.192"

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of CA/PCA (4th Year Maintenance) Activities during 2024-25						
		Items of Work	Name of Site	Area			GPS Co-ordinates	
				(Ha./ K.M./ Unit/ Gabion)			Latitude	Longitude
1	2	3	4	5			6	7
13	Jamshedpur	F.L.	Kalapathar, Lodhasoli, Kulbadiya (Part-B)	45.000	---	Ha.	22° 24' 54.182"	86° 45' 42.010"
13	Jamshedpur	F.L.	Sanghati, Jamdohri, Machadiha	50.000	---	Ha.	22° 25' 41.741"	86° 40' 37.449"
13	Jamshedpur	F.L.	Bankati, Gahandih, Upparpawda, Susnijohi	194.760	---	Ha.	22° 25' 41.741"	86° 40' 37.449"
13	Jamshedpur	N.F.L.	Belajudi	8.380	---	Ha.		
13	Jamshedpur	N.F.L.	Sirka	2.180	---			
13	Jamshedpur	N.F.L.	Barahdih	33.100	---			
13	Jamshedpur	N.F.L.	Gobarghusi	65.350	---			
13	Jamshedpur	N.F.L.	Bankuchia	2.950	---			
13	Jamshedpur	N.F.L.	Bandarshol	26.710	---			
13	Jamshedpur	N.F.L.	Kulamara	8.200	---			
13	Jamshedpur	N.F.L.	Kulamara	15.240	---			
13	Jamshedpur	N.F.L.	Murathakura	5.490	---			
13	Jamshedpur	N.F.L.	Nemolepa	15.380	---			
13	Jamshedpur	N.F.L.	Machbandar	4.050	---			
13	Jamshedpur	K.M.	Talsha, Turamdih, Murgagutu	1.987	17.360	Unit	---	---
13	Jamshedpur	K.M.	Gopalpur	0.282	2.480	Unit	---	---
13	Jamshedpur	K.M.	Chandrarekha, Uida, Phoolpal, Edalbera, Gahandih, Anidi, Baraiuri	4.107	35.920	Unit	---	---
13	Jamshedpur	K.M.	Jagganathpur, Junbani, Bhairawpur, Patnayakshol, Jorshol, Kakurama, Manikabera, Choira, Burujbani, Badtoliya, Dakui, Betna, Nayagram, Khairbani, Jadapal, Muruniya, Dhalbera	5.983	52.300	Unit	---	---
13	Jamshedpur	K.M.	Talsha, Turamdih, Kudada, Domjodi, Khurshi	2.657	23.240	Unit	---	---
13	Jamshedpur	K.M.	Junbani, Shiribani, Jodisha, Swargchida	0.950	8.300	Unit	---	---
13	Jamshedpur	K.M.	Echada, Badapahar, Roam	0.107	0.930	Unit	---	---
13	Jamshedpur	K.M.	Terenga, Benashol, Chakulia	0.234	2.050	Unit	---	---
13	Jamshedpur	K.M.	Muturkham, Chandanpur, Burujbani, Laidhuya, Bihinda, Mahulishol, Ektaal, Jorshol	2.590	22.640	Unit	---	---
13	Jamshedpur	K.M.	Kadamdiha, Jamirdiha, Dharampur, Pochakhali	1.764	15.420	Unit	---	---
13	Jamshedpur	K.M.	Nagarpal, Dongadah, Gudabanda, Hatyapatta, Khariyabanda, Kashiyabera, Astikowali, Chingariya, Manda, Bongro, Badalgora, Badalkocha	4.655	40.700	Unit	---	---
13	Jamshedpur	K.M.	Tulgram, Bongadungri, Narda, Lakdakocha, Pitidiri, Rasunchopa	2.237	19.550	Unit	---	---
13	Total			818.012	240.690	---	---	---
14	Saraikela	F.L.	Barahariharpur	25.160	---	Ha.	N-22°49'30.54"	E-086°03'11.15"
14	Saraikela	F.L.	Banshkocho, Nuagoan, Samram	80.000	---	Ha.	N-22°44'58.894"	E-086°04'22.956"
14	Saraikela	F.L.	Silpingda	50.000	---	Ha.	N-22°50'33.343" N	E-085°54'25.3" E
14	Total			155.160	---	---	---	---
15	Saranda	F.L.	Samta-49	80.000	---	Ha.	N-22°17'47.81"	E-85°7'40.155"
15	Total			80.000	---	---	---	---
16	Garhwa (N)	F.L.	Khajuri	10.000	---	Ha.	24°10'20.2536"N	83°45'16.9628"E
16	Total			10.000	---	---	---	---

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of CA/PCA (4th Year Maintenance) Activities during 2024-25						
		Items of Work	Name of Site	Area (Ha./ K.M./ Unit/ Gabion)			GPS Co-ordinates	
				Latitude	Longitude			
1	2	3	4	5			6	7
17	Garhwa (S)	F.L.	Ramr	50.000	---	Ha.	N- 23.701408°	E- 83.798742°
17	Total			50.000	---	---	---	---
18	Latehar	F.L.	Koili	50.000	---	Ha.	N23°51'2.97"	E84°16'45.72"
18	Latehar	F.L.	Chiro	50.000	---	Ha.	N23°40'29.75"	E84°42'20.14"
18	Total			100.000	---	---	---	---
19	Ranchi	F.L.	Benti-Bagda	9.070	---	Ha.	24	85
19	Ranchi	F.L.	Rahda	5.260	---	Ha.	24	85
19	Ranchi	F.L.	Tumang	28.000	---	Ha.	23°40'37"	84°57'76"
19	Ranchi	N.F.L.	Vokranda	3.440	---	Ha.		
19	Ranchi	K.M.	Umedanda, Urd, Hedang & Binja	3.600	36.000	Unit		
19	Total			49.370	36.000	---		
20	PTR North	F.L.	---	300.000	---	Ha.	---	---
20	PTR North	Gabion		5,000.000	---	No.		
20	Total			5,300.000	---	---	---	---
	Grand Total			22,374.881	527.410	---		

ABS				
Sl. No.	Items of Work	Phy (Ha./ K.M./ Unit/ Gabion)		
1	2	3		
1	Block Plantation Forest Land	2,798.598	---	Ha.
2	Block Plantation Non Forest Land	404.235	---	Ha.
3	Linear Plantation K.M./Unit	72.048	527.410	K.M./ Unit
4	Linear Plantation Gabion	18,690	---	No.
5	Silviculture	410.000	---	Ha.
	Total			

Name of Site and GPS Co-Ordinates of CA/PCA (5th Year Maintenance) Activities during 2024-25

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of CA/PCA (5th Year Maintenance) Activities during 2024-25						
		Items of Work	Name of Site	Area			GPS Co-ordinates	
				(Ha./ K.M./ Unit/ Gabion)			Latitude	Longitude
1	2	3	4	5			11	12
1	Bokaro	F.L	Bhawanipur	6.000	---	Ha.	23°37'49.82"	86°12'33.95"
1	Bokaro	F.L	Kumardaga	54.000	---	Ha.	23°29'9.99"	86°12'33.95"
1	Bokaro	F.L	Chargo	5.000	---	Ha.	23°29'8.91"	86°14'3.26"
1	Bokaro	F.L	Chulgaddha	70.000	---	Ha.	23°42'25"	85°54'42"
1	Bokaro	F.L	Khetko	24.000	---	Ha.	23°43'08"	85°51'54"
1	Bokaro	F.L	Govindpur	28.000	---	Ha.	23°56'08"	85°54'05"
1	Bokaro	F.L	Mugorganali	28.000	---	Ha.	23°56'16"	85°54'09"
1	Bokaro	F.L	Mugorganali	26.000	---	Ha.	23°56'08"	85°54'05"
1	Total	---	---	241.000	---	---	---	---
2	Girdih (East)	F.L	Korna Tand	28.454	---	Ha.	24° 8'9.93"N	86°11'47.25"E
2	Girdih (East)	F.L	Tatokiyan	48.664	---	Ha.	24° 9'36.165"N	86°10'35.300"E
2	Girdih (East)	F.L	Asgandho	81.578	---	Ha.	24° 20'11.318"N	86°16'45.685"E
2	Girdih (East)	F.L	Barkitand	55.305	---	Ha.	24° 20'27.55"N	86°21'16.425"E
2	Girdih (East)	F.L	Mohabank	42.252	---	Ha.	24°24'8.94"N	86°23'39.27"E
2	Girdih (East)	F.L	Dwarpahari	30.493	---	Ha.	24°36'52.078"N	86°1'30.086"E
2	Girdih (East)	F.L	Mallukachal	62.621	---	Ha.	24°38'17.267"N	85°5'48.834"E
2	Girdih (East)	F.L	Tetanya	40.522	---	Ha.	24°37'10.803"N	86°0'58.047"E
2	Girdih (East)	F.L	Teliyatunda/ Nathdih	11.000	---	Ha.	24°59'36.17"N	85°3'7.98"E
2	Girdih (East)	F.L	Golgo	70.000	---	Ha.	24°24'36.61"N	86°22'22.76"E
2	Girdih (East)	F.L	Khurjo	15.000	---	Ha.	24°11'59.37"N	86°3'38.90"E
2	Girdih (East)	F.L	Akdonikaia	12.000	---	Ha.	24°9'18.42"N	86°16'23.74"E
2	Girdih (East)	F.L	Bakoiya	10.000	---	Ha.	24°15'24.15"N	86°17'6.42"E
2	Girdih (East)	F.L	Chalmo	30.000	---	Ha.	24°3'48.06"N	86°31'54.53"E
2	Girdih (East)	F.L	Odhamawadhi	40.000	---	Ha.	24°5'58.25"N	86°8'43.45"E
2	Girdih (East)	F.L	Manjhne	40.000	---	Ha.	24°40'14.4"N	85°50'43.4"E
2	Girdih (East)	F.L	Dehar	50.000	---	Ha.	24°39'13.07"N	85°51'19.0"E
2	Girdih (East)	F.L	Malda	40.000	---	Ha.	24°36'41.09"N	85°52'18.5"E
2	Girdih (East)	F.L	Golgo	97.700	---	Ha.	24°21'31.6"N	86°17'12.9"E
2	Girdih (East)	K.M	---	2.610	29.000	Unit		
2	Girdih (East)	K.M	---	4.770	53.000	Unit		
2	Girdih (East)	K.M	---	9.090	101.000	Unit		
2	Girdih (East)	K.M	Makoriya to Bankhanjo	15.000	---	K.M		
2	Total	---	---	837.059	183.000	---	---	---
3	Girdih (West)	F.L	Okharsal	16.962	---	Ha.	24°21'37.36"	86°16'34.32"
3	Total	---	---	16.962	---	---	---	---
4	Rangam	F.L	Duni	18.038	---	Ha.	23°45'45.796"	85°33'2.9144"
4	Total	---	---	18.038	---	---	---	---
5	Deoghar	F.L	Samlapur	2.428	---	Ha.	24°22'51.78"	86°36'15.71"
5	Deoghar	F.L	Bochbandh	2.888	---	Ha.	24°17'35.12"	86°47'08.08"
5	Deoghar	F.L	Dumarietari	7.340	---	Ha.	24°23'11.69"	86°37'16.93"
5	Deoghar	F.L	Raikund	90.000	---	Ha.	24°18'43.16"	86°56'22.92"
5	Deoghar	F.L	Janiatanr, Sirisa	15.000	---	Ha.	24°26'10.86"	86°43'33.23"
5	Deoghar	F.L	Baghman	24.000	---	Ha.	24°28'58.77"	86°54'33.57"
5	Deoghar	F.L	Belatkar	10.000	---	Ha.	24°27'26.38"	86°42'18.75"
5	Deoghar	F.L	Gwalbedia	55.000	---	Ha.	24°32'59.66"	86°41'40.13"
5	Deoghar	F.L	Bheipahri, Nawadhi	25.000	---	Ha.	24°33'24.35"	86°34'12.83"
5	Deoghar	F.L	Bandar Pahari	10.000	---	Ha.	24°18'40.24"	86°35'15.28"
5	Deoghar	F.L	Lorhajor	30.000	---	Ha.	24°46'47.32"	86°20'02.24"
5	Deoghar	F.L	Nawadhi	20.000	---	Ha.	24°24'28.09"	86°44'07.62"

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of CA/PCA (5th Year Maintenance) Activities during 2024-25						
		Items of Work	Name of Site	Area			GPS Co-ordinates	
				(Ha./ K.M./ Unit/ Gabion)			Latitude	Longitude
1	2	3	4	5			11	12
5	Deoghar	F.L.	Bara Lusio, Borotanr	16.000	---	Ha.	24°25'13.22"	86°44'03.54"
5	Deoghar	F.L.	Rajpura, Kaswadih	12.000	---	Ha.	24°23'05.75"	86°30'57.87"
5	Deoghar	F.L.	Ajabraidih	10.000	---	Ha.	24°17'48.14"	86°40'11.09"
5	Deoghar	F.L.	Tehunia	10.000	---	Ha.	24°16'29.66"	86°39'18.45"
5	Deoghar	F.L.	Gamhariatanr	20.000	---	Ha.	24°09'55.87"	86°31'16.29"
5	Deoghar	F.L.	Klajori, Amnta, Kairakundi	32.440	---	Ha.	24°13'12.06" 24°13'00.28" 24°13'00.42"	86°31'09.32" 86°33'32.40" 86°33'05.93"
5	Deoghar	F.L.	Dumaria	57.950	---	Ha.	24°14'11.52"	86°46'49.99"
5	Deoghar	K.M.	Gondlitnr	0.358	2.499	Unit	24°17'06.40"	86°49'59.83"
5	Deoghar	K.M.	Tulsitanr	0.940	6.561	Unit	24°34'21.18"	86°536'29.95"
5	Deoghar	K.M.	Phulchi	0.094	0.659	Unit	24°14'45.93"	86°36'29.80"
5	Deoghar	K.M.	Dhobna	0.375	2.615	Unit	24°26'31.00"	86°32'37.72"
5	Deoghar	K.M.	Harirakkha	0.210	1.899	Unit	24°04'04.26"	86°52'10.94"
5	Deoghar	K.M.	Madhupur	0.031	0.282	Unit	24°15'59.99"	86°52'10.94"
5	Deoghar	K.M.	Chandpur	0.373	3.372	Unit	24°07'11.99"	86°55'45.23"
5	Deoghar	K.M.	Sarsabad	0.191	1.723	Unit	24°06'09.37"	86°54'48.71"
5	Deoghar	K.M.	Jabardaha	0.105	0.954	Unit	24°05'47.55"	86°54'03.45"
5	Deoghar	K.M.	Sikardih	0.596	5.388	Unit	24°05'52.72"	86°53'48.07"
5	Deoghar	K.M.	Chatnadangal	0.081	0.731	Unit	24°07'25.31"	86°55'48.07"
5	Deoghar	K.M.	Koradih	0.380	3.433	Unit	24°29'57.42"	86°51'21.75"
5	Deoghar	K.M.	Bhoktadih	0.330	2.985	Unit	24°29'48.71"	86°37'18.45"
5	Deoghar	K.M.	Kendua	0.379	3.425	Unit	24°24'20.94"	86°35'17.17"
5	Deoghar	K.M.	Shaharpura	0.481	4.354	Unit	24°06'01.71"	86°48'38.73"
5	Deoghar	K.M.	Kolharia, Rajpura, Phutabandh, Chitarpur, Baghmara	0.363	3.283	Unit	24°25'04.39"	86°35'35.01"
5	Deoghar	K.M.	Muratar	0.605	5.470	Unit	24°22'43.68"	86°32'08.41"
5	Deoghar	K.M.	Bermuka, Pindari	0.377	3.406	Unit	24°22'48.93"	86°29'31.94"
5	Deoghar	K.M.	Lamba, Mohnadih, Nadhasiman, Khirwadih, Madanpur	0.414	3.742	Unit	24°22'49.19"	86°30'08.17"
5	Deoghar	K.M.	Kaswadih	0.375	3.395	Unit	24°22'55.97"	86°31'34.25"
5	Deoghar	K.M.	Kokribandh	0.711	4.961	Unit	24°30'19.24"	86°37'19.87"
5	Deoghar	K.M.	Bhoktadih	0.237	1.651	Unit	24°29'49.62"	86°37'19.87"
5	Deoghar	K.M.	Dharwadih	1.495	10.429	Unit	24°28'58.98"	86°36'50.48"
5	Deoghar	K.M.	Jobrai, Charat, Sirisia	0.486	3.390	Unit	24°10'42.46"	86°48'54.37"
5	Deoghar	K.M.	Amiasar	0.351	2.447	Unit	24°24'02.47"	86°37'05.94"
5	Deoghar	K.M.	Gidhaiya	1.251	8.731	Unit	24°25'50.24"	86°37'41.77"
5	Deoghar	K.M.	Dhrsa, Sawlapur, Husainabandh	0.421	2.938	Unit	24°23'18.13"	86°35'53.17"

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of CA/PCA (5th Year Maintenance) Activities during 2024-25						
		Items of Work	Name of Site	Area			GPS Co-ordinates	
				(Ha./ K.M./ Unit/ Gabion)	Latitude	Longitude		
1	2	3	4	5			11	12
5	Deoghar	K.M.	Jariatanr	1.211	8.452	Unit	24°18'14.50"	86°36'33.86"
5	Deoghar	K.M.	Paharpur	0.835	5.824	Unit	24°17'16.65"	86°36'47.95"
5	Deoghar	K.M.	Mathurapur, Jaruadih	0.213	1.486	Unit	24°23'44.09"	86°38'36.35"
5	Deoghar	K.M.	Sitway	0.341	3.088	Unit	24°27'30.33"	86°53'18.72"
5	Deoghar	K.M.	Raktarohna	0.903	8.169	Unit	24°14'34.55"	86°28'00.46"
5	Total	---	---	465.558	121.742	---	---	---
6	Dumka	F.L.	Karmatanr	20.000	---	Ha.	24°04'47.18" 24°04'54.54" 24°05'03.22"	87°08'36.57" 87°08'18.35" 87°08'15.79"
6	Dumka	F.L.	Barnasiya	40.000	---	Ha.	24°10'13.7037" 24°10'13.4052"	87°29'45.8670" 87°29'47.2683"
6	Dumka	F.L.	Sugapahari	40.000	---	Ha.	24°07'8.7880" 24°07'10.1848"	87°06'46.0916" 87°06'48.6742"
6	Dumka	F.L.	Ramkhan	20.000	---	Ha.	24°08'09.3220" 24°08'09.3823"	87°08'09.3823" 87°08'09.8429"
6	Dumka	N.F.L.	Deodaha	1.246	---	Ha.	24°10'333" 24°10'303"	87°34'247" 87°34'167"
6	Dumka	N.F.L.	Deodaha	4.100	---	Ha.	24°10'370" 24°10'408"	87°34'299" 87°34'317"
6	Dumka	N.F.L.	Latabani	10.117	---	Ha.	24°09'265" 24°09'400"	87°04'219" 87°04'075"
6		K.M.	Chandih, Patrampur, Babupatjoria, Sadhudih -----	1.858	20.640	Unit	24°19'57.865" 24°24'20.253" 24°27'38.015"	87°14'01.717" 87°15'39.605" 87°16'22.149"
6	Dumka	Gabion	Amgachhi to Saldaha	720.000	---	No	24°18'00.42" 24°19'01.87"	87°28'21.23" 87°30'41.33"
6	Total	---	---	857.321	20.640	---	---	---
7	Godda	F.L.	Mahuatanda	40.000	---	Ha.	N-2404956"	E-870214.74"
7	Godda	F.L.	Thakumhan	40.000	---	Ha.	N-24.641878	E-87.053128
7	Godda	F.L.	Charghara	25.000	---	Ha.	N-2403928.538"	E-8705'32.815"
7	Godda	F.L.	South Tola, Thakumhan	6.000	---	Ha.	N-24.627008	E-87.047803
7	Godda	F.L.	Saldih	20.000	---	Ha.	N-24.4437	E-87.215
7	Godda	F.L.	Sundrpahar	36.000	---	Ha.	N-240459	E-87022'14"
7	Godda	F.L.	Kadniya	25.000	---	Ha.	N-25036"	E-870288"
7	Godda	F.L.	Balajhar	15.000	---	Ha.	N-240497.30"	E-87020'3.35"
7	Godda	F.L.	Juli, Manko, Tamilamandda	30.000	---	Ha.	N-24054'3.8808"	E-87023'8.4408"
7	Godda	F.L.	Bhaluka	15.000	---	Ha.	N-250539"	E-87026'42"
7	Godda	F.L.	Nipniya	15.000	---	Ha.	N-24046'258"	E-87020'18"
7	Godda	F.L.	Domdih	20.000	---	Ha.	N-24046'44	E-870212"
7	Godda	F.L.	Chandna	50.000	---	Ha.	N-24.686689	E-87.35258
7	Godda	F.L.	Sabalpur	20.000	---	Ha.	N-24.867311	E-87.354731
7	Total	---	---	357.000	---	---	---	---
8	Jamtara	F.L.	Jadudih	5.750	---	Ha.	24°50.210"	86°34'300"
8	Total	---	---	5.750	---	---	---	---
9	Sahibganj	F.L.	Chutki	24.000	---	Ha.	24°58'59.77"	87°32'26.98"
9	Sahibganj	K.M.	Bara betauna, Panchrukhi, Chhota betauna, Chaldi -----	11.232	48.000	Unit	25°12'51.85"	87°38'26.34"
9	Total	---	---	35.232	48.000	---	---	---
10	Chatra (S)	F.L.	Dumbi-Barwadih	120.000	---	Ha.	24°14'31.22"	85°01'08.75"
10	Total	---	---	120.000	---	---	---	---
11	Hbag (East)	F.L.	Pandra-sadarl	22.000	---	Ha.	24°0.640"	85°37'088"
11	Total	---	---	22.000	---	---	---	---
12	Hbag (West)	F.L.	Sohra	87.700	---	Ha.	24°20'12.64"	85°16'94.60"
12	Hbag (West)	F.L.	Chouparan Block 'A'	92.250	---	Ha.	24°23'13.15"	85°15'56.23"
12	Hbag (West)	F.L.	Chouparan Block 'B'	22.000	---	Ha.	23°57'39.94"	85°17'44.54"
12	Hbag (West)	F.L.	Marheri	20.000	---	Ha.	24°16'25.51"	85°43'05.09"
12	Hbag (West)	F.L.	Marigada	72.000	---	Ha.	24°16'32"	85°48'27"

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of CA/PCA (5th Year Maintenance) Activities during 2024-25						
		Items of Work	Name of Site	Area			GPS Co-ordinates	
				(Ha./ K.M./ Unit/ Gabion)			Latitude	Longitude
1	2	3	4	5			11	12
12	Hbag (West)	F.L.	Kusumbha	13.000	---	Ha.	24°21'19.728"	85°9'37.392"
12	Hbag (West)	F.L.	Sevatanr	92.500	---	Ha.	24°24'03.76"	85°15'05.21"
12	Hbag (West)	F.L.	Madhgopali	36.690	---	Ha.	24°23'42.57"	85°14'56.54"
12	Hbag (West)	F.L.	Digwar	50.000	---	Ha.	24°22'32.23"	85°13'24.27"
12	Hbag (West)	K.M.	Hbag-Barkakana Railway line Pl.	11.000	---	K.M.	24°12'11.42"	85°17'33.99"
							24°12'2.87"	85°17'16.54"
12	Total		---	497.140	---	---	---	---
13	Koderma	K.M.	Koderma-Giridih Rly Line	17.500	---	K.M.	24°27.142"	85°37.230"
13	Koderma	Silviculture	---	160.000	---	Ha.	---	---
13	Total		---	177.500	---	---	---	---
14	Chaibasa	F.L.	Kuchibera	17.000	---	Ha.	22°05'54.0"	85°43'24.2"
14	Chaibasa	F.L.	Kuchibera	8.000	---	Ha.	22°05'54.0"	85°43'24.2"
14	Total		---	25.000	---	---	---	---
15	Porahat	F.L.	Uchibitha	30.000	---	Ha.	22°47'32.456"	85°37'32.295"
15	Porahat	F.L.	Chandpur/ Bondih/ Barkani	42.000	---	Ha.	22°46'51.456"	85°38'18.573"
							22°46'13.628"	85°38'54.101"
							22°46'9.962"	85°39'7.84019"
15	Total		---	72.000	---	---	---	---
16	Saraikela	F.L.	Maharajganj	28.860	---	Ha.	22°36'46"	86°00'51"
16	Total		---	28.860	---	---	---	---
17	Latehar	F.L.	Rabda	50.000	---	Ha.	23°54'7.24"	84°13'08.61"
17	Latehar	F.L.	Donki	100.000	---	Ha.	23°56'29.62"	84°24'36.04"
17	Latehar	F.L.	Jaram	50.000	---	Ha.	23°48'49.68"	84°29'53.69"
17	Total		---	200.000	---	---	---	---
18	Gumia	F.L.	Lupungpat	15.510	---	Ha.	N23°14'20.82"	E84°16'20.53"
18	Gumia	F.L.	Jehangutua	61.000	---	Ha.	N23°21'25.22"	E84°22'17.29"
18	Total		---	76.510	---	---	---	---
19	Khunti	F.L.	Hesadih	46.000	---	Ha.	23°6'29'2248"	86°48'56'9498"
19	Total		---	46.000	---	---	---	---
20	Ranchi	F.L.	Childiri & Tuko	26.500	---	Ha.	23°19'7.09"	84°56'23.48"
20	Total		---	26.500	---	---	---	---
21	Simdega	F.L.	Parwa	70.000	---	Ha.	22°29'04.6"	84°50'12.0"
21	Total		---	70.000	---	---	---	---
22	PTR North	F.L.	Saridih PF	50.000	---	Ha.	---	---
22	PTR North	F.L.	Pokhri Khurd	48.000	---	Ha.	---	---
22	PTR North	Silviculture	---	2,000.000	---	Ha.	---	---
22	Total		---	2,098.000	---	---	---	---
	Grand Total			6,293.430	373.382	---	---	---

ABS				
Sl. No.	Items of Work	Phy (Ha./ K.M./ Unit/ Gabion)		
1	2	3		
1	Block Plantation Forest Land	3,309.395	---	Ha.
2	Block Plantation Non Forest Land	15.463	---	Ha.
3	Linear Plantation K.M./Unit	88.572	373.382	K.M./ Unit
4	Linear Plantation Gabion	720	---	No.
5	Silviculture	2,160.000	---	Ha.
	Total			

Name of Site and GPS Co-Ordinates of CA/PCA (6th Year Maintenance) Activities during 2024-25

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of CA/PCA (6th Year Maintenance) Activities during 2024-25						
		Items of Work	Name of Site	Area		GPS Co-ordinates		
				(Ha./ K.M./ Unit/ Gablon)		Latitude	Longitude	
1	2	3	4	5		6	7	
1	Bokaro	F.L.	Pokharia	210.000	---	Ha.	23°54'41"	85°56'01"
1	Bokaro	F.L.	Tengikudar	15.000	---	Ha.	23°30'38.45"	86°57'19.23"
1	Bokaro	F.L.	Teimatia, Baradih	20.000	---	Ha.	23°28'12.9"	86°28'12.9"
1	Bokaro	F.L.	Tand Baridih	38.000	---	Ha.	23°31'01.98"	86°01'20.98"
1	Bokaro	F.L.	Radhanagar	30.000	---	Ha.	23°36'31.33"	86°05'21.33"
1	Bokaro	F.L.	Honhe	40.000	---	Ha.	23°42'33.20"	85°36'42.43"
1	Bokaro	F.L.	Barkipunnu	60.000	---	Ha.	23°42'19"	85°41'17"
1	Bokaro	F.L.	Hadargadda	40.000	---	Ha.	23°40'54"	85°39'21"
1	Bokaro	F.L.	Nasia	80.000	---	Ha.	23°47'31"	86°05'00"
1	Bokaro	F.L.	Taratand	23.670	---	Ha.	23°51'28"	86°01'29"
1	Total	---	---	556.670	---	---	---	---
2	Dhanbad	F.L.	Charak Kala	13.300	---	Ha.	24°02'155"	86°23.884'
2	Dhanbad	F.L.	Jagdish, Pradhankatna	3.600	---	Ha.	23°46'16.78"	86°31'45.32"
2	Total	---	---	16.900	---	---	---	---
2	Giridih (East)	F.L.	Kharkhando	70.000	---	Ha.	24°12'1.84"	85°59'57.59"
2	Total	---	---	70.000	---	---	---	---
3	Giridih (West)	K.M.	Remba to Dwarpahari	30.000	---	K.M.	24°15'59.69"	86°08'44.43"
3	Total	---	---	30.000	---	---	24°24'31.08"	86°03'25.06"
4	Ramgarh	F.L.	Hesalong	5.590	---	Ha.	23°41'24"	85°24'38"
4	Ramgarh	F.L.	Ratwe	15.091	---	Ha.	23°40'22"	85°35'03"
4	Ramgarh	F.L.	Talatang	18.730	---	Ha.	23°35'26"	85°16'38"
4	Ramgarh	F.L.	Deoria	10.000	---	Ha.	23°02'20"	85°31'24"
4	Total	---	---	49.411	---	---	---	---
5	Deoghar	F.L.	Khirwari Mundamundi	25.000	---	Ha.	24°42'15.04"	86°61'13.58"
5	Deoghar	F.L.	Mohnadih	60.000	---	Ha.	24°335.36	86°4734.79"
5	Deoghar	F.L.	Trilokitand	35.000	---	Ha.	24°21'08"	86°29'51"
5	Deoghar	F.L.	Bhikhnadih	45.000	---	Ha.	24°21'04"	86°30'49"
5	Deoghar	F.L.	Dunduwajori	8.000	---	Ha.	24°06'0"	86°50'53"
5	Deoghar	F.L.	Dubrajpur	7.000	---	Ha.	24°337845"	86°540417"
5	Deoghar	F.L.	Harla	9.000	---	Ha.	24°14'22"	86°33'02"
5	Deoghar	F.L.	Manjhadih	24.000	---	Ha.	24°11'08"	86°46'52"
5	Deoghar	F.L.	Dharampur	36.000	---	Ha.	24°27'08"	86°30'52"
5	Deoghar	F.L.	Bhatubadi	11.060	---	Ha.	24°37.79.05"	86°40'58"
5	Deoghar	F.L.	Bisunpur/Babudih	38.940	---	Ha.	24°37.79.05"	86°22'25"
5	Deoghar	F.L.	Bedmukka	25.000	---	Ha.	24°23'14"	86°29'03"
5	Deoghar	F.L.	Lamba	12.000	---	Ha.	24°23'06"	86°29'49"
5	Deoghar	F.L.	Darnga	50.000	---	Ha.	24°323211"	86°514024
5	Deoghar	F.L.	Ranganiya Tand	15.000	---	Ha.	24°25'14"	86°27'46"
5	Deoghar	F.L.	Ledhwa	50.000	---	Ha.	24°22'37"	86°58'51"
5	Deoghar	F.L.	Paharpur	10.000	---	Ha.	24°17'33"	86°32'23"
5	Total	---	---	461.000	---	---	---	---
6	Dumka	F.L.	Astjora	16.300	---	Ha.	24°02'1.92"	87°22'37.98"
6	Dumka	F.L.	Nakti	8.210	---	Ha.	24°18'16.79"	87°16'25.21"
6	Dumka	K.M.	Ranga - Telgani	3.904	43.380	Unit	24°88'56.01"	87°31'47.25"
6	Dumka	K.M.	Ghomundi - Daldali	1.172	13.030	Unit	24°21'51.53"	87°26'32.35"
6	Total	---	---	29.586	56.410	---	24°09'17.253"	87°26'32.35"
6	Total	---	---	---	---	---	24°19'20.263"	87°13'14.435"
7	Godda	F.L.	Chhota Shaharpur	177.640	---	Ha.	25°03'39.2"	87°21'33.5"
7	Godda	F.L.	Chhota Shaharpur	144.470	---	Ha.	24°41'04.09"	87°05'08.09"
7	Godda	F.L.	Chhota Shaharpur	136.000	---	Ha.	24°41'05.08"	87°05'09.07"
7	Godda	F.L.	Chhota Shaharpur	44.190	---	Ha.	25°41'02.06"	87°05'06.08"
7	Godda	F.L.	Chhota Shaharpur	27.000	---	Ha.	25°41'03.07"	87°05'07.06"
7	Godda	F.L.	Chhota Shaharpur	10.000	---	Ha.	25°41'04.09"	87°05'08.09"
7	Godda	F.L.	Chhota Shaharpur	7.700	---	Ha.	25°41'06.09"	87°05'09.08"

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of CA/PCA (6th Year Maintenance) Activities during 2024-25						
		Items of Work	Name of Site	Area			GPS Co-ordinates	
				(Ha./K.M./Unit/Gabion)			Latitude	Longitude
1	2	3	4	5			6	7
7	Godda	F.L.	Salpatra	50.000	---	Ha.	25°42'07.09"	87°07'08.08"
7	Total			597.000	---	---	---	---
8	Jamtara	F.L.	Bhurisimal	9.770	---	Ha.	24° 05.584"	87° 01.683"
8	Jamtara	F.L.	Chotasunsundbra	13.220	---	Ha.	24° 09.684"	86° 73.666"
8	Jamtara	F.L.	Tarra	9.850	---	Ha.	23° 53.46"	86° 56.5"
8	Jamtara	K.M.	Raidih - Murgabani	1.776	21.000	Unit	24°94.574" 24°03'108"	86°65'157" 86°74'094"
8	Total			34.616	21.000	---	---	---
9	Pakur	F.L.	Dhangarha	15.000	---	Ha.	24° 47.160'	87° 38.120'
9	Pakur	F.L.	Kadwa	7.000	---	Ha.	24° 37.240'	87° 31.180'
9	Total			22.000	---	---	---	---
9	Chatra (S)	F.L.	Sarheta	72.000	---	Ha.	24°13'00.82"	85°06'50.08"
9	Total			72.000	---	---	---	---
10	Hbag (West)	F.L.	Guttu	50.000	---	Ha.	23°50'21.41"	85°11'17.74"
10	Hbag (West)	F.L.	Bigha	2.575	---	Ha.	24°23'34.93"	85°13'41.72"
10		K.M.	Garukurha to Manjgawan under Padma to Hazaribag rly. line	2.000	---	K.M.	24°12'41.31" 24°12'45.63"	85°17'31.45" 85°18'1.92"
10	Total			54.575	---	---	---	---
11	Koderma	K.M.	Along with Koderma - Gindih Rly. Line	10.000	---	K.M.	24° 27'46.77"	85° 39'45.31"
11	Koderma	Silviculture	Araiya, Parsabad	70.000	---	Ha.	24° 34.17.11" 24° 28'11"	85°49'59.42" 85°50'30"
11	Total			80.000	---	---	---	---
12	Porahat	F.L.	Parsabahal, Bangrasai	25.000	---	Ha.	22°40'385" 22°41'973"	85°31'413" 85°30'968"
12	Total			25.000	---	---	---	---
13	Saraikela	F.L.	Gutubera	7.400	---	Ha.	22° 50'26"	86° 03'01"
13	Saraikela	F.L.	Sahebganj	3.704	---	Ha.	22°50'03"	86°02'50"
13	Saraikela	F.L.	Gopinathpur	6.101	---	Ha.	22°50'03"	86°02'50"
13	Saraikela	F.L.	Mundakati	23.270	---	Ha.	22°48'5.86"	86°07'28.06"
13	Saraikela	F.L.	Asangi	2.076	---	Ha.	22° 48' 5.86"	22° 07' 28.06"
13	Saraikela	F.L.	Saharbera	10.000	---	Ha.	22°56'30.777"	86°02'35.382"
13	Saraikela	F.L.	Puriyara	22.980	---	Ha.	23°02'36.198"	86°08'31.198"
13	Total			75.531	---	---	---	---
14	Latehar	F.L.	Soparam	50.000	---	Ha.	23° 48' 15.87"	84° 46' 48.98"
14	Total			50.000	---	---	---	---
15	Medininagar	F.L.	Khaira	37.450	---	Ha.	24° 12' 51"	84° 25' 28"
15	Medininagar	F.L.	Kukkuh Kalan	3.080	---	Ha.	24° 21' 14"	84° 20' 39"
15	Medininagar	F.L.	Kukkuh Khurd	13.760	---	Ha.	24° 21' 22"	84° 21' 16"
15	Medininagar	F.L.	Turiadih	6.960	---	Ha.	24° 16' 27"	84° 26' 17"
15	Medininagar	F.L.	Kharikdag	31.510	---	Ha.	24° 16' 48"	84° 26' 42"
15	Medininagar	F.L.	Birbir	31.080	---	Ha.	23° 55' 00"	84° 29' 20"
15	Medininagar	F.L.	Bhawardah	9.550	---	Ha.	23° 00' 33"	84° 20' 14"
15	Medininagar	F.L.	Khaira	14.400	---	Ha.	24° 12' 51"	84° 25' 28"
15	Medininagar	F.L.	Gogad	50.000	---	Ha.	24° 02' 23"	84° 21' 41"
15	Medininagar	F.L.	Getha	50.000	---	Ha.	24° 00' 28"	84° 17' 13"
15	Medininagar	F.L.	Nawagarh	50.000	---	Ha.	23° 59' 47"	84° 26' 41"
15	Medininagar	F.L.	Sohgada	50.000	---	Ha.	23° 59' 40"	84° 16' 00"
15	Medininagar	F.L.	Hutar	100.000	---	Ha.	23° 49' 00"	84° 02' 36"
15	Medininagar	F.L.	Mayapur	50.000	---	Ha.	23° 48' 52"	84° 01' 24"
15	Medininagar	F.L.	Chunga (Basdih)	50.000	---	Ha.	23° 53' 08"	84° 05' 24"
15	Medininagar	F.L.	Teldiha	50.000	---	Ha.	24° 06' 06"	84° 18' 07"
15	Medininagar	K.M.	Sasaram Daltangani	4.381	43.813	Unit		
15	Total			602.171	43.813	---	---	---
16	Khunti	F.L.	Nuridih	14.000	---	Ha.	23°59'21.44"	085°39'4.3649"
16	Khunti	F.L.	Nuridih	17.266	---	Ha.	23°4'54.433"	085°38'55.312"
16	Total			31.266	---	---	---	---
17	Simdega	Gabion	Bansjor to Kumbakera	2,000	---	No.	22° 25' 37.91"	84° 28' 13.41"
17	Simdega	Gabion	Tamra to Kuruskela	2,000	---	No.	22° 40' 55"	84° 44' 10"
17	Simdega	Gabion	Kerya to Kurkura	1,200	---	No.	22° 27' 02.51"	84° 28' 41.43"
17	Simdega	Gabion	Garja to Kharwagarh	1,200	---	No.	22° 36' 90.48"	84° 36' 90.48"
17	Simdega	Gabion	Ghumatanr to Ghattari	1,200	---	No.	22° 26' 57.80"	84° 26' 11.78"
17	Simdega	Gabion	Jaidega to Gamgutoli	2,000	---	No.	22° 30' 43.73"	84° 33' 29.25"

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of CA/PCA (6th Year Maintenance) Activities during 2024-25						
		Items of Work	Name of Site	Area			GPS Co-ordinates	
				(Ha/ K.M./ Unit/ Gabion)			Latitude	Longitude
1	2	3	4	5			6	7
17	Simdega	Gabion	Dadibera to Jampani	2,000	---	No.	22° 35' 59.59"	84° 42' 47.10"
17	Simdega	Gabion	Dharamshala to Jampani	2,000	---	No.	22° 30' 44.59"	84° 34' 21.11"
17	Simdega	Gabion	Kamlapani to Gangutoli	2,000	---	No.	22° 36' 11.61"	84° 39' 08.36"
17	Simdega	Gabion	Orga to Dumarmunda	2,000	---	No.	22° 27' 46.12"	84° 55' 05.42"
17	Simdega	Gabion	Dumarmunda to Girda	2,000	---	No.	22° 28' 27.51"	84° 57' 27.43"
17	Simdega	Gabion	Hurda to Girda	2,000	---	No.	22° 30' 05.8"	84° 02' 44.69"
17	Simdega	Gabion	Ghatbazar to Hurda	2,000	---	No.	22° 32' 12.63"	84° 03' 58.05"
17	Simdega	Gabion	Rengari Paikpara to Garhatoli	2,000	---	No.	22° 33' 7.43"	84° 20' 30.11"
17	Simdega	Gabion	Konmenjra to Baghchatta	2,400	---	No.	22° 34' 42"	84° 27' 11"
17	Simdega	Gabion	Salgapoch to Bolba	2,400	---	No.	22° 26' 26"	84° 24' 20"
17	Total			30,400	---	---	---	---
	Grand Total			33,257.728	121.223	---	---	---

ABS				
Sl. No.	Items of Work	Phy		
1	2	(Ha/ K.M./ Unit/ Gabion)		
1	2	3		
1	Block Plantation Forest Land	2,734.493	---	Ha.
2	Block Plantation Non Forest Land	---	---	Ha.
3	Linear Plantation K.M./Unit	53.233	121.223	K.M./ Unit
4	Linear Plantation Gabion	30,400	---	No.
5	Silviculture	70.000		Ha.
	Total			

Name of Site and GPS Co-Ordinates of CA/PCA (7th Year Maintenance) Activities during 2024-25

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of CA/PCA (7th Year Maintenance)						
		Items of Work	Name of Site	Area (Ha./ K.M./ Unit)			GPS Co-ordinates	
				Latitude	Longitude			
1	2	3	4	5			11	12
1	Bokaro	FL	Bagjari	50.000	---	Ha.	23°40'56.81"	85°50'37.83"
1	Bokaro	FL	Nawadih	50.000	---	Ha.	23°37'31.7"	85°11'52.9"
1	Bokaro	FL	Hardi Haridih	50.000	---	Ha.	23°54'04.8"	86°00'46.0"
1	Bokaro	FL	Gadke	13.120	---	Ha.	23°50'13"	85°50'33"
1	Bokaro	FL	Penk	50.000	---	Ha.	23°55'34"	85°53'05"
1	Bokaro	FL	Gopo	50.000	---	Ha.	23°39'48.56"	85°40'02.16"
1	Bokaro	FL		50.000	---	Ha.		
1	Bokaro	FL		51.000	---	Ha.		
1	Bokaro	FL		50.000	---	Ha.		
1	Bokaro	FL	Beldih	35.000	---	Ha.	23°47'19.3"	86°04'43.0"
1	Bokaro	FL		50.000	---	Ha.		
1	Bokaro	FL		50.000	---	Ha.		
1	Bokaro	FL	Putkadih	30.000	---	Ha.	23°56'58.32"	85°54'42.08"
1	Bokaro	FL	Nurra	20.000	---	Ha.	23°40'56.81"	85°50'37.83"
1	Bokaro	FL	Mungo	38.110	---	Ha.	23°37'39.51"	86°14'21.70"
1	Bokaro	FL	Palamau	30.000	---	Ha.	23°42'16.92"	85°39'12.12"
1	Bokaro	FL	Tengachuan	40.000	---	Ha.	23°40'42.32"	85°38'40.15"
1	Bokaro	FL	Dhawaiya	40.000	---	Ha.	23°51'12.6"	86°04'29.44"
1	Bokaro	FL	Pokharia	67.880	---	Ha.	23°52'58.22"	85°52'47.43"
1	Bokaro	FL	Penk	60.000	---	Ha.	23°40'46.76"	85°42'22.67"
1	Total			875.110	---	---	---	---
2	Dhanbad	FL	Kenjyapahar	40.000	---	Ha.	23°49'45.95"	86°46'09.49"
2	Dhanbad	FL	Gogna, Dulaisol	40.000	---	Ha.	23°47'24.6"	86°46'37.36"
2	Dhanbad	FL	Nawatanr	35.000	---	Ha.	23°00'51.86"	86°20'39.30"
2	Dhanbad	FL	Ladwadih, Jhagrahi	14.000	---	Ha.	23°49'50.76"	86°15'26.12"
2	Dhanbad	FL	Jarma	30.000	---	Ha.	23°43'10.40"	86°22'02.49"
2	Dhanbad	FL	Lakrapahari	28.000	---	Ha.	23°52'29.13"	86°43'13.94"
2	Dhanbad	FL	Kadwara, Chinapahari,	50.000	---	Ha.	23°59'45.79"	86°22'34.57"
2	Dhanbad	FL	Chaita	35.000	---	Ha.	23°51'13.68"	86°01'53.75"
2	Dhanbad	FL	Kenduatand, Karitand, Arwatand	40.000	---	Ha.	24°00'42.23" 24°00'42.50" 23°59'49.52"	86°24'15.30" 86°24'26.99" 86°23'59.91"
2	Dhanbad	FL	Patehpur	29.000	---	Ha.	24°01'37.53" 24°01'29.70"	86°22'29.72" 86°22'27.95"
2	Dhanbad	FL	Ranjeetpur, Babhanbad	50.000	---	Ha.	23°52'07"	86°35'29"
2	Dhanbad	FL	Kenduatand	30.000	---	Ha.	23°53'55"	86°34'29"
2	Dhanbad	FL	Meranwatand	24.000	---	Ha.	23°55'57"	86°36'23"
2	Dhanbad	FL	Daldali	29.000	---	Ha.	23°58'42.85"	86°33'32.18"
2	Dhanbad	FL	Topchanchi	30.000	---	Ha.	23°54'33"	86°11'25"
2	Dhanbad	FL	Dagdho	40.000	---	Ha.	23°47'39.39"	86°09'46.12"
2	Dhanbad	FL	Parwatpur, Basaha	26.000	---	Ha.	23°56'49.77" 23°56'56.62"	86°27'04.43" 86°27'27.32"
2	Dhanbad	FL	Bhagudih, Badanagpur	28.000	---	Ha.	23°59'27"	86°25'22"
2	Dhanbad	FL	Kudamo	50.000	---	Ha.	23°53'01"	86°12'14.79"
2	Dhanbad	FL	Madandih, Dombhul	30.000	---	Ha.	23°49'54.42" 23°49'42.96"	86°45'52.52" 86°45'45.12"
2	Dhanbad	FL	Sadhobad, Chutiaryo	25.000	---	Ha.	23°52'45.06" 23°53'25.23"	86°22'06.80" 86°21'35.84"
2	Dhanbad	FL	Laghata	25.000	---	Ha.	23°50'25.48"	86°46'10.10"
2	Dhanbad	FL	Dhangi	40.000	---	Ha.	23°48'14.89"	86°29'42.08"
2	Total			768.000	---	---	---	---
3	Ramgarh	FL	Sudi	34.664	---	Ha.	23°36'48"	85°23'33"
3	Ramgarh	FL	Orla	7.570	---	Ha.	23°42'48"	85°28'36"
3	Ramgarh	FL	Govindpur	39.250	---	Ha.	N-23047°50.65" E-	
3	Ramgarh	FL	Kanki	30.000	---	Ha.	23°44'18"	85°23'57"
3	Ramgarh	FL	Kirgarha	25.000	---	Ha.	23°40'34"	85°16'35"
3	Ramgarh	FL	Pali	10.000	---	Ha.	23°36'09"	85°23'21"
3	Ramgarh	FL	Batuka	20.000	---	Ha.	23°38'19"	85°12'43"
3	Ramgarh	FL	Digwar	22.740	---	Ha.	23°41'16"	85°32'13"

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of CA/PCA (7th Year Maintenance)						
		Items of Work	Name of Site	Area (Ha/ K.M./ Unit)			GPS Co-ordinates	
				Latitude	Longitude			
1	2	3	4	5			11	12
3	Total	---	---	189.224	---	---	---	---
4	Deoghar	FL	Bhirkhibad	9.546	---	Ha.	24°17'37.35"	86°30'30.59"
4	Deoghar	FL	Tumbo	10.000	---	Ha.	24°44'15.21"	86°02'02.14"
4	Deoghar	FL	Jhundi	20.000	---	Ha.	24°22'55.94"	86°34'59.32"
4	Deoghar	FL	Phulkari	10.000	---	Ha.	24°21'29.64"	86°34'19.24"
4	Deoghar	FL	Jalwe Pahar	30.000	---	Ha.	24°21'29.64"	86°34'19.24"
4	Deoghar	FL	Jumarbad	20.000	---	Ha.	24°24'47.67"	86°34'26.90"
4	Deoghar	NFL	Tilaiya	2.020	---	---	24°36'48.08"	86°46'59.11"
4	Total	---	---	101.566	---	---	---	---
5	Chatra (N)	K.M.	Banda to Bengwatari	3.180	31.800	Unit	24°19'131"	85°06'026"
5	Chatra (N)	K.M.	---	3.940	39.400	Unit	---	---
5	Chatra (N)	K.M.	---	2.900	29.000	Unit	---	---
5	Chatra (N)	K.M.	---	3.900	39.000	Unit	---	---
5	Chatra (N)	K.M.	---	3.907	39.070	Unit	---	---
5	Total	---	---	17.827	---	---	---	---
6	Chatra (S)	FL	Barta	49.360	---	Ha.	24°00'18.16"	84°46'50.91"
6	Chatra (S)	FL	Dhangadda	50.000	---	Ha.	23°59'49.96"	84°58'02.09"
6	Chatra (S)	FL	Karo	46.450	---	Ha.	23°44'23.72"	85°03'51.53"
6	Chatra (S)	FL	Pokla 1	25.500	---	Ha.	24°05'44.59"	84°58'48.60"
6	Chatra (S)	FL	Pokla 2	25.500	---	Ha.	24°10'15.56"	84°49'24.92"
6	Chatra (S)	FL	Kadamdir	73.000	---	Ha.	---	---
6	Chatra (S)	FL	Daridag	72.000	---	Ha.	23°58'26.96"	84°59'39.53"
6	Total	---	---	341.810	---	---	---	---
7	Hbag (East)	FL	Dhankitanr	60.000	---	Ha.	23°59'48.14"	85°32'21.33"
7	Hbag (East)	FL	Hesla	57.560	---	Ha.	24°02'58.82"	85°52'21.38"
7	Total	---	---	117.560	---	---	---	---
8	Hbag (West)	FL	Perheriya	15.000	---	Ha.	N 23°56'32.88"	E 85°18'14.82"
8	Hbag (West)	FL	Maskedih	100.000	---	Ha.	N 24°16'22.79"	E 85°48'53.58"
8	Hbag (West)	FL	Talaswar	28.300	---	Ha.	N 23°47'21.50"	E 85°15'38.78"
8	Hbag (West)	FL	Gosainbaliyan	12.480	---	Ha.	N 23°47'59.52"	E 85°15'59.82"
8	Hbag (West)	FL	Gudio	20.000	---	Ha.	N 24°18'21.0"	E 85°33'39.4"
8	Hbag (West)	FL	Garukurha	82.000	---	Ha.	N 24°12'50.20"	E 85°18'59.87"
8	Hbag (West)	FL	Barion	31.000	---	Ha.	N 24°04'11.04"	E 85°21'18.34"
8	Hbag (West)	FL	Pabra	34.000	---	Ha.	N 24°15'26.55"	E 85°48'26.18"
8	Hbag (West)	FL	Cahtro	39.000	---	Ha.	N 24°15'21.91"	E 85°31'50.21"
8	Hbag (West)	FL	Sevatanr	50.000	---	Ha.	N 24°16'38.53"	E 85°43'24.61"
8	Hbag (West)	FL	Deochanda	65.000	---	Ha.	N 24°16'27.11"	E 85°23'22.01"
8	Hbag (West)	FL	Digwar/ Maskedih	33.430	---	Ha.	N 24°08'48"	E 85°38'23"
8	Hbag (West)	FL	Nawadih, Tetariya, Chamudohar	33.790	---	Ha.	N 24°16'31"	E 85°47'56"
8	Hbag (West)	FL	Gangahar, Debo	75.000	---	Ha.	N 24°19'28.90"	E 85°19'53.89"
8	Hbag (West)	FL	Bigha	2.250	---	Ha.	N 24°23'34.93"	E 85°13'41.72"
8	Hbag (West)	FL	Bigha	8.310	---	Ha.	N 24°23'34.93"	E 85°13'41.72"
8	Hbag (West)	FL	Bigha	23.900	---	Ha.	N 24°23'34.93"	E 85°13'41.72"
8	Hbag (West)	FL	Bigha	5.220	---	Ha.	N 24°23'34.93"	E 85°13'41.72"
8	Hbag (West)	FL	Bigha	1.350	---	Ha.	N 24°23'34.93"	E 85°13'41.72"
8	Hbag (West)	FL	Bigha	2.460	---	Ha.	N 24°23'34.93"	E 85°13'41.72"
8	Hbag (West)	FL	Bigha	5.150	---	Ha.	N 24°23'34.93"	E 85°13'41.72"
8	Hbag (West)	FL	Bigha	16.820	---	Ha.	N 24°23'34.93"	E 85°13'41.72"
8	Hbag (West)	K.M.	Hazaribag to Barkakana rly line from Katkamsandi to Katkamsandi	2.500	---	K.M.	N 24° 08'17.82"	E 85°12'28.95"
8	Hbag (West)	K.M.	Hazaribag to Barkakana rly line from Nawada to Kanchanpur	2.500	---	K.M.	24° 02'17.53"	85°16'18.28"
8	Hbag (West)	K.M.	Hazaribag to Barkakana rly line from Masratu to Pasai	2.500	---	K.M.	24° 01'23.84"	85°17'37.59"
8	Hbag (West)	K.M.	Hazaribag to Barkakana rly line from Masratu to Pasai	2.500	---	K.M.	23° 58'13.86"	85°19'39.95"
8	Hbag (West)	K.M.	Hazaribag to Barkakana rly line from Pasai to Banka	2.500	---	K.M.	23° 58'21.31"	85°18'34.47"
8	Hbag (West)	K.M.	Padma to Hazaribag rly. Line from Bendagi to Barhi	2.500	---	K.M.	23° 58'21.00"	85°16'57.37"
8	Hbag (West)	K.M.	Padma to Hazaribag rly. Line from Barhi to Dumardih	2.500	---	K.M.	24° 19'38.62"	85°25'09.76"
8	Hbag (West)	K.M.	Padma to Hazaribag rly. Line from Barhi to Dumardih	2.500	---	K.M.	24° 18'13.72"	85°24'33.59"
8	Hbag (West)	K.M.	Padma to Hazaribag rly. Line from Barhi to Dumardih	2.500	---	K.M.	24° 16'51.66"	85°24'0.09"

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of CA/PCA (7th Year Maintenance)						
		Items of Work	Name of Site	Area (Ha./ K.M./ Unit)		GPS Co-ordinates		
						Latitude	Longitude	
1	2	3	4	5		11	12	
8	Hbag (West)	K.M.	Padma to Hazaribag rly. Line from Dumardih to Kedarut	2.500	---	K.M.	24° 16'51.66"	85°24'0.09"
8	Hbag (West)	K.M.	Padma to Hazaribag rly. Line from Kedarut to Padma	2.500	---	K.M.	24° 14'48.75"	85°23'5.83"
8	Hbag (West)	K.M.	Padma to Hazaribag rly. Line from Padma to Saraiya	2.500	---	K.M.	24° 12'54.66"	85°22'2.24"
8	Hbag (West)	K.M.	Padma to Hazaribag rly. Line from Saraiya to Nawadih	2.500	---	K.M.	24° 12'55.26"	85°20'21.41"
8	Total	---	---	709.460	---	---	24° 12'23.84"	85°18'12.88"
9	Koderma	FL	Naitanr	4.000	---	Ha.	24° 30'37.95"	85°42'18.55"
9	Koderma	K.M.	Along with Koderma - Giridih Rly. Line	2.000	---	K.M.	24° 27'46.77"	85°39'45.31"
9	Total	---	---	6.000	---	---	---	---
10	Jamshedpur	FL	Paharpur, Churiapahar, Murakati	60.000	---	Ha.	22°17'54.02"	85°36'15.6"
10	Total	---	---	60.000	---	---	22°18'08.4"	85°36'15.6"
10	Total	---	---	60.000	---	---	22°18'0.5"	85°36'07.5"
11	Porahat	FL	Kurjuli (Songra - 12)	37.360	---	Ha.	22°40'564"	85°29'445"
11	Total	---	---	37.360	---	---	---	---
12	Saranda	FL	RF Samta 02	25.000	---	Ha.	22°17'16.96"	85°08'33.09"
12	Total	---	---	25.000	---	---	22°17'15.21"	85°08'41.64"
13	Garhwa (N)	FL	Ghordag	42.640	---	Ha.	24°24'06.0"	83°43'02.0"
13	Garhwa (N)	FL	Mirchaiya	36.000	---	Ha.	24°06'48.2"	83°29'18.6"
13	Garhwa (N)	FL	Bhojpur	36.000	---	Ha.	24°18'10.31"	83°31'40.76"
13	Garhwa (N)	FL	Ghordag	4.875	---	Ha.	24°24'06.0"	83°43'02.0"
13	Total	---	---	119.515	---	---	---	---
14	Latehar	NFL	Kutmu	29.320	---	Ha.	23°50'46.04"	83°19'22.6"
14	Total	---	---	29.320	---	---	---	---
15	Medininagar	NFL	---	14.400	---	Ha.	---	---
15	Medininagar	NFL	---	36.640	---	Ha.	---	---
15	Medininagar	NFL	---	41.950	---	Ha.	---	---
15	Medininagar	NFL	---	37.490	---	Ha.	---	---
15	Medininagar	NFL	---	38.730	---	Ha.	---	---
15	Medininagar	NFL	---	1.870	---	Ha.	---	---
15	Total	---	---	171.080	---	---	---	---
16	Gumla	FL	Charkatanger	12.000	---	Ha.	23°01'52.63"	85°46'35.35"
16	Total	---	---	12.000	---	---	---	---
17	Khunti	FL	Barenda	28.000	---	Ha.	23°12'066"	85°47'894"
17	Khunti	FL	Piskatoli	18.000	---	Ha.	22°58'3.1"	85°23'55.4"
17	Khunti	NFL	Oskeya	18.960	---	Ha.	22°58'3.1"	85°23'55.4"
17	Total	---	---	64.960	---	---	---	---
18	Lohardaga	FL	Jhaljamira	3.280	---	Ha.	23°20'51.52"	84°41'57.27"
18	Lohardaga	NFL	Nini	13.450	---	Ha.	23°31'58.53"	84°40'43.70"
18	Lohardaga	NFL	Jhaljamira	6.558	---	---	23°20'32.21"	84°41'49.79"
18	Total	---	---	23.288	---	---	---	---
19	Ranchi	FL	Piperbanda/ Bargai Banda/ Baghin Banda	29.000	---	Ha.	23°25'18"	85°23'45"
19	Total	---	---	29.000	---	---	---	---
20	Simdega	FL	Bansjor	34.000	---	Ha.	22°25'892"	84°43'225"
20	Total	---	---	34.000	---	---	---	---
	Grand Total	---	---	3,732.080	---	---	---	---

ABS				
Sl. No.	Items of Work	Phy (Ha./ K.M./ Unit)		
1	2	3		
1	Block Plantation Forest Land	3,445.865	---	Ha.
2	Block Plantation Non Forest Land	241.388	---	Ha.
3	Linear Plantation K.M./Unit	44.827	178.270	K.M./ Unit
	Total			

Name of Site and GPS Co-Ordinates of NPV (3rd Year Completion) Activities during 2024-25

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of NPV (3rd Year Completion) Activities during 2024-25				
		Items of Work	Name of Site	Area (ha./No.)	GPS Co-ordinates	
					Latitude	Longitude
1	2	3	4	5	6	
1	Bokaro	RDF Block Plant. (NFL) WL Corridor Bamboo	Rohar	25.000 Ha	---	---
1	Bokaro	SMC RDF Block Plant. (FL)	Chalkari	25.000 Ha	---	---
1	Bokaro	SMC RDF Block Plant. (FL)	Kachho	25.000 Ha	---	---
1	Bokaro	RDF Block Plant. (FL)	Telaiya	50.000 Ha	---	---
1	Bokaro	Silviculture	Triyonala	50.000 Ha	---	---
1	Bokaro	Silviculture	Chapari	50.000 Ha	---	---
	Total	---	---	225.000	---	---
2	Dhanbad	SMC RDF Block Plant. (FL)	Khawadih, Kusumdiha	50.000 Ha	---	---
2	Dhanbad	RDF Block Plant. (FL)	Daludih	50.000 Ha	---	---
2	Dhanbad	Silviculture	Bhalpahari	50.000 Ha	---	---
2	Dhanbad	Silviculture	Gomara	50.000 Ha	---	---
2	Dhanbad	Bamboo	---	75.000 Ha	---	---
	Total	---	---	275.000	---	---
3	Girdih (E)	RDF Block Plant. (NFL) WL Corridor Bamboo	---	25.000 Ha	---	---
3	Girdih (E)	SMC RDF Block Plant. (FL)	Maheshitti	30.000 Ha	---	---
3	Girdih (E)	SMC RDF Block Plant. (FL)	Sindwariya	20.000 Ha	---	---
3	Girdih (E)	RDF Block Plant. (FL)	Tilaibona	50.000 Ha	---	---
3	Girdih (E)	Silviculture	Cnagimunda	50.000 Ha	---	---
3	Girdih (E)	Silviculture	Taray	50.000 Ha	---	---
3	Girdih (E)	Bamboo	---	75.000 Ha	---	---
	Total	---	---	300.000	---	---
4	Girdih (W)	RDF Block Plant. (NFL) WL Corridor Bamboo	Nagdi	25.000 Ha	N-24°20'16"	E-86°17'41"
4	Girdih (W)	SMC RDF Block Plant. (FL)	Putriya, Parheta	50.000 Ha	N 24°25'16"	E 85°21'01"
4	Girdih (W)	RDF Block Plant. (FL)	Makhamrango	50.000 Ha	N 24°14'33.87"	E 85°56'00.53"
4	Girdih (W)	Silviculture	Nimadih, Suaranchanch	50.000 Ha	N 24°27'05.02" N 24°27'17.19"	E- 85°50'29.23" E 85°51'12.12"
4	Girdih (W)	Silviculture	Bathanbari	50.000 Ha	N 24°19'05"	E- 85°24'59"
	Total	---	---	225.000	---	---
5	Ramgarh	SMC RDF Block Plant. (FL)	Sondimra	50.000 Ha	---	---
5	Ramgarh	RDF Block Plant. (FL)	Sargdih	50.000 Ha	---	---
5	Ramgarh	Silviculture	Murpa	50.000 Ha	---	---
5	Ramgarh	Silviculture	Janiyamma/Bhuchungdih	50.000 Ha	---	---
	Total	---	---	200.000	---	---
6	Deoghar	RDF Block Plant. (NFL) WL Corridor Bamboo	Bara Mirki	25.000 Ha	24°20'10.09"	086°39'50.61"
6	Deoghar	SMC RDF Block Plant. (FL)	Choramami	10.000 Ha	24°15'25.68"	086°44'06.79"
6	Deoghar	SMC RDF Block Plant. (FL)	Bataland	30.000 Ha	24°36'71"	087°59'34"
6	Deoghar	SMC RDF Block Plant. (FL)	Khijuriya	10.000 Ha	24°31'15.29"	086°42'15.01"
6	Deoghar	RDF Block Plant. (FL)	Basstpur	15.000 Ha	24°26'34.68"	086°36'16.26"
6	Deoghar	RDF Block Plant. (FL)	Uper Bahanga	10.000 Ha	24°23'18.96"	086°47'54.45"
6	Deoghar	RDF Block Plant. (FL)	Dhanhet	25.000 Ha	24°21'33.92"	086°43'09.96"
6	Deoghar	Silviculture	Putljar	30.000 Ha	24°23'01.99"	086°28'44.13"
6	Deoghar	Silviculture	Kokio	15.000 Ha	24°20'00.66"	086°30'15.74"
6	Deoghar	Silviculture	Dasdumr	40.000 Ha	24°19'37.57"	086°31'55.08"
6	Deoghar	Silviculture	Sonajori	15.000 Ha	24°39'55.96"	086°47'51.15"
6	Deoghar	Bamboo	---	50.000 Ha	---	---
	Total	---	---	275.000	---	---
7	Dumka	RDF Block Plant. (NFL) WL Corridor Bamboo	Kuruwa, Lata Jhujhia	25.000 Ha	N-24°32'59"	E-87°16'48"
7	Dumka	SMC RDF Block Plant. (FL)	Aanand Pahan	50.000 Ha	N-24° 09' 00.00"	E-87° 11' 51.00"
7	Dumka	RDF Block Plant. (FL)	Janglpur	50.000 Ha	N-24°28'42"	E-87°14'17"
7	Dumka	Silviculture	Pathria	17.000 Ha	N-24° 04' 36"	E-87° 07' 49"
7	Dumka	Silviculture	Asansol	26.000 Ha	N-24° 02' 21"	E-87° 10' 33"
7	Dumka	Silviculture	Simarjar	15.000 Ha	N-24° 09' 50"	E-87° 23' 10"
7	Dumka	Silviculture	Dharampur	22.000 Ha	N-24° 12' 02"	E-87° 30' 20"
7	Dumka	Silviculture	Jhildabar	20.000 Ha	N-24° 13' 38"	E-87° 30' 56"
	Total	---	---	225.000	---	---
8	Godda	RDF Block Plant. (NFL) WL Corridor Bamboo	Bankiti	25.000 Ha	---	---
8	Godda	SMC RDF Block Plant. (FL)	Narayanpur	40.000 Ha	N-24°50'42.50"	E-87°22'21.34"
8	Godda	SMC RDF Block Plant. (FL)	Dhamsur	10.000 Ha	N-24.650795	E-87.076061
8	Godda	RDF Block Plant. (FL)	Paharpur	40.000 Ha	N-24°33'6.62"	E-87°22'5.13"
8	Godda	RDF Block Plant. (FL)	Chorpahani	10.000 Ha	N-24.651795	E-87.076061
8	Godda	Silviculture	Paharpur	50.000 Ha	N-24.655997	E-87.079261

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of NPV (3rd Year Completion) Activities during 2024-25				
		Items of Work	Name of Site	Area (ha./No.)	GPS Co-ordinates	
					Latitude	Longitude
1	2	3	4	5	6	
8	Godda	Silviculture	Jamropani	50.000 Ha	N-24°31'45"	E-87°22'45"
	Total	---	---	225.000	---	---
9	Jamtara	RDF Block Plant. (NFL) WL Corridor Bamboo	Panjiya	13.000 Ha	N- 23°55.29"	E- 086°43.46"
9	Jamtara	RDF Block Plant. (NFL) WL Corridor Bamboo	Dhobna	12.000 Ha	N- 23°52.57"	E- 086°44.2"
9	Jamtara	SMC RDF Block Plant. (FL)	Balatand	12.000 Ha	N- 24°2.615"	E- 86°48.799"
9	Jamtara	SMC RDF Block Plant. (FL)	Pahrudih	9.000 Ha	N- 24°0.508"	E- 86°46.006"
9	Jamtara	SMC RDF Block Plant. (FL)	Janglpur	12.000 Ha	N- 24°3.512"	E- 86°37.524"
9	Jamtara	SMC RDF Block Plant. (FL)	Siyajori	7.000 Ha	N- 23°48.555"	E- 86°52.640"
9	Jamtara	SMC RDF Block Plant. (FL)	Dolnchak	10.000 Ha	N- 24°45.102"	E- 87°38.335"
9	Jamtara	RDF Block Plant. (FL)	Chhotarampur	35.000 Ha	N- 23°50.279"	E- 87°3.626"
9	Jamtara	RDF Block Plant. (FL)	Dabar	8.000 Ha	N- 23°51.27"	E- 87°6.28"
9	Jamtara	RDF Block Plant. (FL)	Chandrpura	7.000 Ha	N- 23°53.1"	E- 87°15.57"
9	Jamtara	Silviculture	Keslhol	5.000 Ha	N- 23°50.45"	E- 87°7.49"
9	Jamtara	Silviculture	Bhalawanya	6.000 Ha	N- 23°51.44.0"	E- 87°01.21.9"
9	Jamtara	Silviculture	Amladahi	12.000 Ha	N- 24°0.58"	E- 87°14.54"
9	Jamtara	Silviculture	Dudhapani	9.000 Ha	N- 24°17.97"	E- 87°2.93"
9	Jamtara	Silviculture	Andharo	36.000 Ha	N- 24°3.33"	E- 87°3.47"
9	Jamtara	Silviculture	Amgachhi	10.000 Ha	N- 24°2.45"	E- 87°4.9"
9	Jamtara	Silviculture	Barudih	22.000 Ha	N- 24°0.37"	E- 87°5.28"
	Total	---	---	225.000	---	---
10	Pakur	RDF Block Plant. (NFL) WL Corridor Bamboo	Amrapara Santhali Hrinduba	25.000 Ha	---	---
10	Pakur	SMC RDF Block Plant. (FL)	Harinduba	20.000 Ha	---	---
10	Pakur	SMC RDF Block Plant. (FL)	Gamchanala	30.000 Ha	---	---
10	Pakur	RDF Block Plant. (FL)	Chhota Khambhi	15.000 Ha	---	---
10	Pakur	RDF Block Plant. (FL)	Labdaghali	35.000 Ha	---	---
10	Pakur	Silviculture	Palmandro	20.000 Ha	---	---
10	Pakur	Silviculture	Tiyaspara	50.000 Ha	---	---
10	Pakur	Silviculture	Magro	20.000 Ha	---	---
10	Pakur	Silviculture	Jordiha	10.000 Ha	---	---
	Total	---	---	225.000	---	---
11	Sahibganj	RDF Block Plant. (NFL) WL Corridor Bamboo	Bara Chandwasi	25.000 Ha	24°58'12.27"N	87°34'31.27"E
11	Sahibganj	SMC RDF Block Plant. (FL)	Khjurkhat	50.000 Ha	24°57'12.95"N	87°37'27.99"E
11	Sahibganj	RDF Block Plant. (FL)	Kaudkusum	36.000 Ha	24°07'46"N	87°32'32.54"E
11	Sahibganj	RDF Block Plant. (FL)	Damin Bhitha	14.000 Ha	24°15'01"N	87°32'32"E
11	Sahibganj	Silviculture	Lakhpur	50.000 Ha	25°05'32"N	87°43'20.47"E
11	Sahibganj	Silviculture	Ghoghi	10.000 Ha	25°13'16"N	87°39'01"E
11	Sahibganj	Silviculture	Nipaniya	10.000 Ha	25°04'50"N	87°42'51"E
11	Sahibganj	Silviculture	Roro	10.000 Ha	25°06'51"N	87°43'25"E
11	Sahibganj	Silviculture	Paderkola	5.000 Ha	25°04'15.22"N	87°42'38.40"E
11	Sahibganj	Silviculture	Bara Khatapani	5.000 Ha	---	---
11	Sahibganj	Bamboo	---	25.000 Ha	24°54'20.13"N	87°33'41.76"E
	Total	---	---	250.000	---	---
12	Chatra (N)	RDF Block Plant. (NFL) WL Corridor Bamboo	Khirga (Bherfarma)	25.000 Ha	24° 14' 03"	84° 18'
12	Chatra (N)	SMC RDF Block Plant. (FL)	Arugra	50.000 Ha	24° 15' 23.75"	85° 01' 55.93"
12	Chatra (N)	RDF Block Plant. (FL)	Lukoya	50.000 Ha	24° 10'07.78"	84° 36' 06.62"
12	Chatra (N)	Silviculture	Joidina	50.000 Ha	24° 17' 05.5"	84° 36' 26.4"
12	Chatra (N)	Silviculture	Baratara	50.000 Ha	24° 16' 34.60"	84° 57' 45.90"
	Total	---	---	225.000	---	---
13	Chatra (S)	RDF Block Plant. (NFL) WL Corridor Bamboo	Bandrchus	25.000 Ha	---	---
13	Chatra (S)	SMC RDF Block Plant. (FL)	---	31.000 Ha	---	---
13	Chatra (S)	SMC RDF Block Plant. (FL)	---	10.000 Ha	---	---
13	Chatra (S)	SMC RDF Block Plant. (FL)	---	9.000 Ha	---	---
13	Chatra (S)	RDF Block Plant. (FL)	Tonatanda	50.000 Ha	---	---
13	Chatra (S)	Silviculture	Tungun	50.000 Ha	---	---
13	Chatra (S)	Silviculture	Nawadih	50.000 Ha	---	---
	Total	---	---	225.000	---	---
14	Hazaribag (E)	SMC RDF Block Plant. (FL)	Turlwar	25.000 Ha	23°58'35.38"N	85°31'19.63"E
14	Hazaribag (E)	SMC RDF Block Plant. (FL)	Uchaghna	25.000 Ha	23°58'35.96"N	85°51'35.24"E
14	Hazaribag (E)	RDF Block Plant. (FL)	Pumidih	50.000 Ha	24° 9.921"N	86° 1.687"E
14	Hazaribag (E)	Silviculture	Gurhet	50.000 Ha	---	---
14	Hazaribag (E)	Silviculture	Tisari	50.000 Ha	---	---
	Total	---	---	200.000	---	---
15	Hazaribag (W)	RDF Block Plant. (NFL) WL Corridor Bamboo	Adar/Lati	25.000 Ha	---	---
15	Hazaribag (W)	SMC RDF Block Plant. (FL)	Lewada	25.000 Ha	N 24°11'40.00"	E 85°40'20.00"
15	Hazaribag (W)	SMC RDF Block Plant. (FL)	Tobar	25.000 Ha	N 24°11'14"	E 085°10'11"

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of NPV (3rd Year Completion) Activities during 2024-25				
		Items of Work	Name of Site	Area (ha./No.)	GPS Co-ordinates	
					Latitude	Longitude
1	2	3	4	5		6
15	Hazarbag (W)	RDF Block Plant. (FL)	Chhahramo	50,000 Ha.	N 24° 15' 20.00"	E 85° 39' 40.00"
15	Hazarbag (W)	Silviculture	Saraya	50,000 Ha.	N24°12'47.00"	E85°15'33.00"
15	Hazarbag (W)	Silviculture	Madhgopai	50,000 Ha.	N24°23'11.00"	E85°08'11.3"
	Total	---	---	225,000	---	---
16	Koderma	SMC RDF Block Plant. (FL)	Karmatri	25,000 Ha.	---	---
16	Koderma	SMC RDF Block Plant. (FL)	Kankend	25,000 Ha.	---	---
16	Koderma	RDF Block Plant. (FL)	Janpur	25,000 Ha.	---	---
16	Koderma	RDF Block Plant. (FL)	Udale	25,000 Ha.	---	---
16	Koderma	Silviculture	Janpur	35,000 Ha.	---	---
16	Koderma	Silviculture	Ratnasota	35,000 Ha.	---	---
16	Koderma	Silviculture	Kauri	30,000 Ha.	---	---
	Total	---	---	200,000	---	---
17	Chaibasa	RDF Block Plant. (NFL) WL Corridor Bamboo	Siyajoda, Gitipi	25,000 Ha.	N22°08'28.10"	E85°36'35.60"
17	Chaibasa	SMC RDF Block Plant. (FL)	Baliyaposi, Bichaburu	25,000 Ha.	N22°08'28.04"	E85°46'44.74"
17	Chaibasa	Silviculture	Dubla	50,000 Ha.	N22°16'48.58"	E85°57'09.35"
17	Chaibasa	Silviculture	Bunusiringsiya	50,000 Ha.	N22°20'34"	E85°40'53"
	Total	---	---	150,000	---	---
18	Jamshedpur	RDF Block Plant. (NFL) WL Corridor Bamboo	Jugshol	25,000 Ha.	22° 19' 22.3"	86° 46' 57.1"
18	Jamshedpur	SMC RDF Block Plant. (FL)	Belajuri	50,000 Ha.	22° 44' 37.80"	86° 21' 22.51"
18	Jamshedpur	RDF Block Plant. (FL)	Paharpur, Laupara	50,000 Ha.	22° 19' 12.4"	86° 32' 88.9"
					22° 18' 70.5"	86° 31' 90.2"
18	Jamshedpur	Silviculture	Arjunbera	50,000 Ha.	22° 19' 24.09"	86° 34' 59.6"
18	Jamshedpur	Silviculture	Budhraysai, Tetlakocha, Jamwad	50,000 Ha.	22° 41' 7.2"	86° 35' 31.1"
					22° 40' 20.2"	86° 35' 33.5"
					22° 40' 41.0"	86° 35' 10.4"
18	Jamshedpur	Silviculture	Gohaldangra	50,000 Ha.	22° 23' 18.7"	86° 39' 09.5"
					22° 23' 03.3"	86° 39' 16.2"
18	Jamshedpur	Silviculture	Kanyaluka	50,000 Ha.	22° 28' 41.1"	86° 30' 40.1"
18	Jamshedpur	Silviculture	Bamndih, Buangdhi	50,000 Ha.	22° 26' 88.54"	86° 37' 29.07"
18	Jamshedpur	Bamboo	Chapri, Raghunathpur, Berajuri	25,000 Ha.	22° 31' 0.9"	86° 33' 59.0"
					22° 30' 58.0"	86° 34' 15.0"
18	Jamshedpur	Bamboo	Nagrinala, Malibandhi, Jaipur	30,000 Ha.	22° 32' 15.35"	86° 37' 38.29"
					22° 32' 56.89"	86° 36' 59.12"
					22° 31' 56.18"	86° 37' 36.89"
18	Jamshedpur	Bamboo	Burudih, Charchakka	45,000 Ha.	22° 31' 09"	86° 33' 39"
					22° 30' 58"	86° 34' 15"
	Total	---	---	475,000	---	---
19	Kolhan	SMC RDF Block Plant. (FL)	Ganmor PF / Ghoghra	25,000 Ha.	N 220 25'36.6"	E 850 13' 28.28"
19	Kolhan	Silviculture	Thesuraputu PF	50,000 Ha.	N 220 38' 06.00"	E 850 42' 58.00"
19	Kolhan	Silviculture	Dimbuiti RE / Kamarbera	50,000 Ha.	N 220 21' 54.63"	E 850 15' 6.63"
19	Kolhan	Silviculture	Leda -4 / Bumbuti	50,000 Ha.	N 220 28' 48.79"	E 850 22' 13.83"
19	Kolhan	Silviculture	Leda -4 / Katkara	50,000 Ha.	N 220 28' 22"	E 850 22' 43"
19	Kolhan	Silviculture	Panta PF (Anandpur PF)	40,000 Ha.	N 220 28' 59"	E 850 18' 01"
	Total	---	---	265,000	---	---
20	Porahat	RDF Block Plant. (NFL) WL Corridor Bamboo	Jhumpura	24,950 Ha.	---	---
20	Porahat	Silviculture	Bera (Jarakel)	50,000 Ha.	22°15'52.93"	85°22'57.95"
20	Porahat	Silviculture	Chodarppa	50,000 Ha.	22°24'49.10"	85°08'13.20"
20	Porahat	Bamboo	---	25,000 Ha.	---	---
	Total	---	---	149,950	---	---
21	Saraikela	SMC RDF Block Plant. (FL)	Bhalukphadi	50,000 Ha.	---	---
21	Saraikela	RDF Block Plant. (FL)	Chatrga	50,000 Ha.	---	---
21	Saraikela	Silviculture	Hutup	50,000 Ha.	N23°00'0.46"	E85°53'33.32"
21	Saraikela	Silviculture	Dori	50,000 Ha.	N22°49'03.6"	E85°48'43.9"
21	Saraikela	Silviculture	Barabinda	50,000 Ha.	N22°34'05"	E85°43'17.9"
21	Saraikela	Silviculture	Barakadi	50,000 Ha.	N22°58'50.92"	E85°59'34.25"
	Total	---	---	300,000	---	---
22	Saranda	Silviculture	Tinposi	50,000 Ha.	---	---
22	Saranda	Silviculture	Kundibad	50,000 Ha.	---	---
	Total	---	---	100,000	---	---
23	Garhwa (N)	SMC RDF Block Plant. (FL)	---	31,000 Ha.	---	---
23	Garhwa (N)	SMC RDF Block Plant. (FL)	---	10,000 Ha.	---	---
23	Garhwa (N)	SMC RDF Block Plant. (FL)	---	9,000 Ha.	---	---
23	Garhwa (N)	RDF Block Plant. (FL)	---	31,000 Ha.	---	---
23	Garhwa (N)	RDF Block Plant. (FL)	---	10,000 Ha.	---	---
23	Garhwa (N)	RDF Block Plant. (FL)	---	9,000 Ha.	---	---
23	Garhwa (N)	Silviculture	---	50,000 Ha.	---	---
23	Garhwa (N)	Silviculture	---	50,000 Ha.	---	---
23	Garhwa (N)	Bamboo	---	25,000 Ha.	---	---
	Total	---	---	225,000	---	---
24	Garhwa (S)	SMC RDF Block Plant. (FL)	Chulya	50,000 Ha.	---	---
24	Garhwa (S)	RDF Block Plant. (FL)	Harta	50,000 Ha.	---	---
24	Garhwa (S)	Silviculture	Masra	50,000 Ha.	---	---

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					Latitude	Longitude
1	2	3	4	5	6	
24	Garhwa (S)	Silviculture	Gariya	50.000 Ha		
	Total	---	---	200.000	---	---
25	Latehar	SMC RDF Block Plant. (FL)	Bhegeya	50.000 Ha		
25	Latehar	RDF Block Plant. (FL)	Aragundi	50.000 Ha		
25	Latehar	Silviculture	Lundi	50.000 Ha		
25	Latehar	Silviculture	Amjhariya	50.000 Ha		
	Total	---	---	200.000	---	---
26	Medininagar	SMC RDF Block Plant. (FL)	---	50.000 Ha		
26	Medininagar	RDF Block Plant. (FL)	---	50.000 Ha		
26	Medininagar	Silviculture	---	50.000 Ha		
26	Medininagar	Silviculture	---	50.000 Ha		
	Total	---	---	200.000	---	---
27	Gumla	RDF Block Plant. (NFL) WL Corridor Bamboo	Pulo Bandri	25.000 Ha		
27	Gumla	SMC RDF Block Plant. (FL)	Lonhda	50.000 Ha	N-23°08'42"	E-84°04'32"
27	Gumla	RDF Block Plant. (FL)	Barkni	20.000 Ha	N-23°13'16"	E-84°26'51"
27	Gumla	RDF Block Plant. (FL)	Tirra	30.000 Ha	N-23°52'34.0"	E-84°51'19.2"
27	Gumla	Silviculture	Dhunsera	25.000 Ha	N 22°56'00.5"	E-84°50'28.5"
27	Gumla	Silviculture	Kurum	25.000 Ha	N-22°47'17.1"	E-84°50'21.1"
27	Gumla	Silviculture	Jirmi	50.000 Ha	N-23°09'09"	E-84°21'41"
	Total	---	---	225.000	---	---
28	Khunti	RDF Block Plant. (NFL) WL Corridor Bamboo	Khenkhai	15.000 Ha		
28	Khunti	RDF Block Plant. (NFL) WL Corridor Bamboo	Sungi	10.000 Ha		
28	Khunti	SMC RDF Block Plant. (FL)	Hesadih	50.000 Ha	23°7'6.17"	085°51'16.34"
28	Khunti	RDF Block Plant. (FL)	Kombo	50.000 Ha	23°17'58.16"	085°41'39.10"
28	Khunti	Silviculture	Kubasal	50.000 Ha	22°58'04"	085°48'47"
28	Khunti	Silviculture	Hesadih	50.000 Ha	23°7'6.17"	085°51'16.34"
	Total	---	---	225.000	---	---
29	Lohardaga	RDF Block Plant. (NFL) WL Corridor Bamboo	Bejwali	10.000 Ha		
29	Lohardaga	SMC RDF Block Plant. (FL)	Lapu	50.000 Ha	23°27'48"N	84°20'26"E
29	Lohardaga	RDF Block Plant. (FL)	Aara	50.000 Ha	23.551286N	84.629918E
29	Lohardaga	Silviculture	Saleuya	50.000 Ha		
29	Lohardaga	Silviculture	Kaliya	50.000 Ha	23°52'50.60"N	84°43'04.39"E
	Total	---	---	210.000	---	---
30	Ranchi	SMC RDF Block Plant. (FL)	Maheshpur	50.000 Ha		
30	Ranchi	RDF Block Plant. (FL)	Hesalong	40.000 Ha		
30	Ranchi	Silviculture	Kanshidih	40.000 Ha		
30	Ranchi	Silviculture	Burnu	30.000 Ha		
30	Ranchi	Silviculture	Patakor	30.000 Ha		
	Total	---	---	190.000	---	---
31	Simdega	RDF Block Plant. (NFL) WL Corridor Bamboo	Labdera	25.000 Ha		
31	Simdega	SMC RDF Block Plant. (FL)	Tanser	50.000 Ha		
31	Simdega	RDF Block Plant. (FL)	Palemunda	50.000 Ha		
31	Simdega	Silviculture	Ramsal	50.000 Ha		
31	Simdega	Silviculture	Tingina	25.000 Ha		
31	Simdega	Silviculture	Basen	25.000 Ha		
	Total	---	---	225.000	---	---
32	PTR North	RDF Block Plant. (NFL) WL Corridor Bamboo	---	25.000 Ha		
32	PTR North	Silviculture	---	100.000 Ha		
	Total	---	---	125.000	---	---
33	PTR South	RDF Block Plant. (NFL) WL Corridor Bamboo	---	25.000 Ha		
33	PTR South	Silviculture	---	100.000 Ha		
	Total	---	---	125.000	---	---
34	Ele. Proj. JSR	Silviculture	Punsa-Brajpur P.F	50.000 Ha	N-22°49'37"	E-086°16'53"
34	Ele. Proj. JSR	Silviculture	Oalapani P.F	50.000 Ha	N-22°47'13"	E-086°23'56"
	Total	---	---	100.000	---	---
35	H'bag WL	Silviculture	---	100.000 Ha		
	Total	---	---	100.000	---	---
36	Ranchi WL	Silviculture	Biliberu, K'rbja, Pojenga	100.000 Ha		
	Total	---	---	100.000	---	---
37	Deoghar SF	SMC RDF Block Plant. (FL)	---	15.000 Ha		
37	Deoghar SF	SMC RDF Block Plant. (FL)	---	15.000 Ha		
37	Deoghar SF	SMC RDF Block Plant. (FL)	---	10.000 Ha		
37	Deoghar SF	RDF Block Plant. (FL)	---	25.000 Ha		
37	Deoghar SF	RDF Block Plant. (FL)	---	13.000 Ha		
37	Deoghar SF	RDF Block Plant. (FL)	---	12.000 Ha		
	Total	---	---	80.000	---	---

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		Items of Work	Name of Site	Area (ha./No.)	GPS Co-ordinates	
					Latitude	Longitude
1	2	3	4	5	6	
36	Dumka SF	RDF Block Plant. (NFL) WL Corridor Bamboo	---	50.000 Ha. ---	---	
38	Dumka SF	SMC RDF Block Plant. (FL)	---	25.000 Ha. ---	---	
38	Dumka SF	SMC RDF Block Plant. (FL)	---	15.000 Ha. ---	---	
38	Dumka SF	RDF Block Plant. (FL)	---	20.000 Ha. ---	---	
38	Dumka SF	RDF Block Plant. (FL)	---	15.000 Ha. ---	---	
38	Dumka SF	RDF Block Plant. (FL)	---	15.000 Ha. ---	---	
38	Dumka SF	Silviculture	---	50.000 Ha. ---	---	
38	Dumka SF	Silviculture	---	45.000 Ha. ---	---	
	Total	---	---	235.000	---	
39	Garhwa SF	SMC RDF Block Plant. (FL)	---	40.000 Ha. ---	---	
39	Garhwa SF	RDF Block Plant. (FL)	---	50.000 Ha. ---	---	
39	Garhwa SF	Silviculture	---	50.000 Ha. ---	---	
39	Garhwa SF	Silviculture	---	50.000 Ha. ---	---	
	Total	---	---	190.000	---	
40	Hazaribag SF	SMC RDF Block Plant. (FL)	Konra	40.000 Ha. ---	---	
40	Hazaribag SF	RDF Block Plant. (FL)	Alpito	25.000 Ha. ---	---	
40	Hazaribag SF	RDF Block Plant. (FL)	Nachnawe	25.000 Ha. ---	---	
40	Hazaribag SF	Silviculture	Bendi	50.000 Ha. ---	---	
40	Hazaribag SF	Silviculture	Kurthiya	50.000 Ha. ---	---	
	Total	---	---	190.000	---	
42	Latehar SF	SMC RDF Block Plant. (FL)	---	35.000 Ha. ---	---	
42	Latehar SF	RDF Block Plant. (FL)	---	50.000 Ha. ---	---	
42	Latehar SF	Silviculture	---	50.000 Ha. ---	---	
42	Latehar SF	Silviculture	---	50.000 Ha. ---	---	
	Total	---	---	185.000	---	
43	Adityapur SF	RDF Block Plant. (NFL) WL Corridor Bamboo	Charkpathr	15.000 Ha. ---	---	
43	Adityapur SF	RDF Block Plant. (NFL) WL Corridor Bamboo	Gopalpur	35.000 Ha. ---	---	
43	Adityapur SF	SMC RDF Block Plant. (FL)	Kalshimung	20.000 Ha. ---	---	
43	Adityapur SF	SMC RDF Block Plant. (FL)	Katusholi	20.000 Ha. ---	---	
43	Adityapur SF	RDF Block Plant. (FL)	Edbani	50.000 Ha. ---	---	
43	Adityapur SF	Silviculture	Ghatdumi	50.000 Ha. ---	---	
43	Adityapur SF	Silviculture	Gunda	50.000 Ha. ---	---	
43	Adityapur SF	Silviculture	Dumuriya	40.000 Ha. ---	---	
43	Adityapur SF	Silviculture	Virbhanga	40.000 Ha. ---	---	
	Total	---	---	320.000	---	
44	Chaibasa SF	RDF Block Plant. (NFL) WL Corridor Bamboo	Bara Kuchiya, Dokatta, Dalki	50.000 Ha.	22° 27' 3.38" 22° 24' 15" 22° 27' 10"	85° 42' 58.27" 85° 42' 53" 85° 43' 35"
44	Chaibasa SF	SMC RDF Block Plant. (FL)	Gangimundi	40.000 Ha.	22° 20' 48.2"	85° 48' 24.5"
44	Chaibasa SF	RDF Block Plant. (FL)	Daubera	50.000 Ha.	22° 07' 46.3"	85° 38' 13.6"
44	Chaibasa SF	Silviculture	Buru Serengsiya	50.000 Ha.	22° 19' 40"	85° 42' 06"
	Total	---	---	190.000	---	---
45	Ranchi SF	RDF Block Plant. (NFL) WL Corridor Bamboo	Hespidi	23.000 Ha.	23.581	85.203
45	Ranchi SF	RDF Block Plant. (NFL) WL Corridor Bamboo	Kochajara	27.000 Ha.	N-23° 21' 54"	E-85° 49' 07"
45	Ranchi SF	SMC RDF Block Plant. (FL)	Lota	35.000 Ha.	N-23° 23' 23"	E-85° 47' 29"
45	Ranchi SF	RDF Block Plant. (FL)	Marsko	50.000 Ha.	N-23° 05' 29"	E-85° 02' 02"
45	Ranchi SF	Silviculture	Adal (अडल)	100.000 Ha.	N-23° 20' 50"	E-85° 45' 45"
	Total	---	---	235.000	23.581	85.203
46	Simdega SF	RDF Block Plant. (NFL) WL Corridor Bamboo	Pharasa, Banagutu	50.000 Ha.	22055'57.3" 22055'29.0"	84049'20.7" 84048'56.0"
46	Simdega SF	SMC RDF Block Plant. (FL)	Jamgai	40.000 Ha.	23021'18"	84030'57"
46	Simdega SF	RDF Block Plant. (FL)	Pomia	50.000 Ha.	22026'42"	84049'42"
46	Simdega SF	Silviculture	Sogra	35.000 Ha.	22010'20.13"	84039'43.42"
46	Simdega SF	Silviculture	Pomia	35.000 Ha.	22027'22"	84050'32"
46	Simdega SF	Silviculture	Salegutu	30.000 Ha.	22049.779'	84054.967'
	Total	---	---	240.000	---	---
	Grand Total	---	---	9,489,950	23.581	85.203

ABS		
Sl. No.	Items of Work	Area (Ha.)
1	2	3
1	RDF Block Plant. (NFL) WL Corridor Bamboo	759.950 Ha.
2	SMC RDF Block Plant. (FL)	1,750.000 Ha.
3	RDF Block Plant. (FL)	1,790.000 Ha.
4	Silviculture	4,815.000 Ha.
5	Bamboo	375.000 Ha.
	Total	9,489.950

Name of Site and GPS Co-Ordinates of NPV (4th Year Completion) Activities during 2024-25

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of NPV (4th Year Completion) Activities during 2024-25				
		Items of Work	Name of Site	Area (ha.)	GPS Co-ordinates	
					Latitude	Longitude
1	2	3	4	5	6	7
1	Bokaro	RDF Block Plant. (FL)	Palu	30.000	N-23040'49"	E-85040'31"
1	Bokaro	RDF Block Plant. (FL)	Barkipunnu	70.000	N-23040'35"	E-85042'13"
1	Bokaro	Silviculture	Honhe	50.000	N-23041'20"	E-85037'33"
1	Bokaro	Silviculture	Pilpilo	50.000	N-23048'45.27"	E-85054'18.71"
1	Bokaro	Silviculture	Amjhar	50.000	N-23049'39.80"	E-86001'3.14"
1	Total	---	---	250.000	---	---
2	Dhanbad	RDF Block Plant. (FL)	Kansjor, Makratand	50.000	N- 23° 57' 48"	E- 86° 35' 55"
2	Dhanbad	RDF Block Plant. (FL)	Gopalpur	50.000	N- 23° 49' 32.76"	E- 86° 10' 30.94"
2	Dhanbad	Silviculture	Palma	50.000	N- 23°56'02.10"	E- 86°18'56.23"
2	Dhanbad	Silviculture	Adro	50.000	N- 23°55'51.27"	E- 86°24'43.51"
2	Dhanbad	Silviculture	Domanpur	50.000	N- 23° 54' 36.50"	E- 86° 17' 33.94"
2	Dhanbad	Silviculture	Kudatand, Silgdi, Tundi Pahar	50.000	N- 23° 58' 43"	E- 86° 31' 13"
2	Dhanbad	Silviculture	Chaldhowa, Lukauya	50.000	N- 23° 58' 20"	E- 86° 31' 15"
2	Dhanbad	Silviculture	Nemori	50.000	N- 24° 00'9.05"	E- 86° 19' 59.25"
2	Dhanbad	Silviculture	Parsatand, Bhursabandh	50.000	N- 23° 58'58.85"	E- 86° 27' 35.22"
2	Dhanbad	Silviculture	Gopinathpur	50.000	N- 23° 58' 29"	E- 86° 30' 37"
2	Dhanbad	Bamboo	Lakrakhundi	50.000	E- 24°00'48"	N- 86°26'19"
2	Dhanbad	Bamboo	Shrashibhitha (Tundi pahar)	50.000	E- 23°58'17"	N- 86°25'41"
2	Dhanbad	Bamboo	Durgaraidih	50.000	E- 23°59'09.87"	N- 86°30'11.79"
2	Total	---	---	650.000	---	---
3	Girdih (E)	RDF Block Plant. (FL)	Ratabahiyar	50.000	24°10'56.91"N	86°22'31.10"E
3	Girdih (E)	RDF Block Plant. (FL)	Ahrai	50.000	24°41'40.1"N	85°56'15.6"E
3	Girdih (E)	Silviculture	Garewa	50.000	N- 24° 39' 29.4"	E- 85° 54' 16.8"
3	Girdih (E)	Silviculture	Rijhani	50.000	N- 24° 36' 01.3"	E- 86° 06' 22.2"
3	Girdih (E)	Silviculture	Baledih	60.000	N- 23° 55' 47.59"	E- 85° 56' 50.03"
3	Girdih (E)	Silviculture	Tuiyo	50.000	N- 23° 58' 16.32"	E- 86° 13' 57.49"
3	Girdih (E)	Silviculture	Balgo	50.000	N- 24° 14' 47-58"	E- 86° 19' 10.38"
3	Girdih (E)	Silviculture	Khutargurha	40.000	N- 24° 09' 6.54"	E- 86° 08' 26.90"
3	Total	---	---	400.000	---	---
4	Girdih (W)	RDF Block Plant. (FL)	Chitrdih	50.000	N 24°18'39.49"	N 24°18'39.49"
4	Girdih (W)	RDF Block Plant. (FL)	Phuchi	50.000	N 24°05'01"	N 24°05'01"
4	Girdih (W)	Silviculture	Naitanr	50.000	Jamua- 443	E 86°23'04"
4	Girdih (W)	Silviculture	Chitrapahari	50.000	N 24°18'01.62"	E 86°09'58.42"
4	Girdih (W)	Silviculture	Suwarchanch, Piprakoni	50.000	N 24°17'40.62"	E 86°13'27.42"
4	Girdih (W)	Silviculture	Kodwari	50.000	N 24°27'17.19" N 24°27'07.13"	E 85°51'12.12" E 85°51'23.94"
4	Girdih (W)	Silviculture	Hardiya	20.000	N 24°28'54.19"	E 85°52'15.26"
4	Girdih (W)	Silviculture	Pandari	30.000	N 24°05'57"	E 86°22'34"
4	Girdih (W)	Silviculture	Karmamar	50.000	N 24°05'35"	E 86°23'04"
4	Total	---	---	400.000	---	---

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of NPV (4th Year Completion) Activities during 2024-25				
		Items of Work	Name of Site	Area (ha.)	GPS Co-ordinates	
					Latitude	Longitude
1	2	3	4	5	6	7
5	Ramgarh	RDF Block Plant. (FL)	Raipura	50.000	23029'55.4"	85043'09.4"
5	Ramgarh	RDF Block Plant. (FL)	Siur, Sidhwarkala	50.000	23058'85"	85048'89"
5	Ramgarh	Silviculture	Orla	50.000	23042'11.48"	85030'35.30"
5	Ramgarh	Silviculture	Nawadih	50.000	23034'49"	85025'48"
5	Ramgarh	Silviculture	Chito	40.000	23034'51"	85023'14"
5	Ramgarh	Silviculture	Ichatu	40.000	23031'51.54"	85034'26.67"
5	Ramgarh	Silviculture	Mandu	70.000	23077'63"	85048'74"
5	Total	---	---	350.000	---	---
6	Deoghar	RDF Block Plant. (FL)	Bhoktadih	10.000	24030'04"	086036'41"
6	Deoghar	RDF Block Plant. (FL)	Garbhudih, Khairkhuti, Banpokharia	28.000	24055'55"	086045'28"
6	Deoghar	RDF Block Plant. (FL)	Nawadih	15.000	24019'37"	086049'37"
6	Deoghar	RDF Block Plant. (FL)	Sura	12.000	24017'29"	086045'34"
6	Deoghar	RDF Block Plant. (FL)	Gobarsala	8.000	24014'57"	086048'04"
6	Deoghar	RDF Block Plant. (FL)	Murabari	15.000	24037'49"	086053'87"
6	Deoghar	RDF Block Plant. (FL)	Paisarpur, Kendua	35.000	24041'40"	086059'78"
6	Deoghar	RDF Block Plant. (FL)	Dhab	25.000	24018'12"	086033'42"
6	Deoghar	RDF Block Plant. (FL)	Salaiya	10.000	24018'09"	086035'09"
6	Deoghar	RDF Block Plant. (FL)	Khamhardih	12.000	24026'84"	086030'47"
6	Deoghar	RDF Block Plant. (FL)	Uparbandhi	10.000	24011'13"	086047'84"
6	Deoghar	RDF Block Plant. (FL)	Senhaldih	20.000	2405'11"	086048'08"
6	Deoghar	Silviculture	Gokuldih	16.000	24030'798"	086033'878"
6	Deoghar	Silviculture	Bhullamarni	10.000	24039'68"	086056'56"
6	Deoghar	Silviculture	Birajpur	15.000	24023'9"	086041'37"
6	Deoghar	Silviculture	Radhe Mohdar	50.000	24029'31"	086035'27"
6	Deoghar	Silviculture	Beimi Pahar	45.000	24015'49"	086057'20"
6	Deoghar	Silviculture	Makra	30.000	24019'11"	086057'20"
6	Deoghar	Silviculture	Ronzi	10.000	24024'44"	086030'40"
6	Deoghar	Silviculture	Kamarsali	20.000	24022'29"	086028'44"
6	Deoghar	Silviculture	Pathariya	15.000	24023'24"	086030'16"
6	Deoghar	Silviculture	Tumbo	20.000	24021'40"	086029'47"
6	Deoghar	Silviculture	Jeetpur	50.000	24019'41"	086029'23"
6	Deoghar	Silviculture	Dasdumar	15.000	24019'37"	086031'54"
6	Deoghar	Silviculture	Manikpur	9.000	24019'54"	086033'44"
6	Deoghar	Silviculture	Dubrajpur	14.000	24019'58"	086033'24"
6	Deoghar	Silviculture	Dunduwadih	20.000	24009'54"	086044'19"

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of NPV (4th Year Completion) Activities during 2024-25				
		Items of Work	Name of Site	Area (ha.)	GPS Co-ordinates	
					Latitude	Longitude
1	2	3	4	5	6	7
6	Deoghar	Silviculture	Kura	13.000	24008'24"	086050'51"
6	Deoghar	Silviculture	Dhamna	13.000	24008'09"	086051'10"
6	Deoghar	Silviculture	Damgarha	20.000	24007'09"	086051'17"
6	Deoghar	Silviculture	Saharjori	15.000	24007'40"	086050'37"
6	Total	---	---	600.000	---	---
7	Dumka	RDF Block Plant. (FL)	Chhatupara	55.000	N-24° 11' 36"	E-87° 31' 53"
7	Dumka	RDF Block Plant. (FL)	Behrapahari	30.000	N-24° 08' 45"	E-87° 33' 41"
7	Dumka	RDF Block Plant. (FL)	Litiyapahar	50.000	N-24° 08' 36"	E-87° 02' 36"
7	Dumka	RDF Block Plant. (FL)	Dudhjol	40.000	N-24° 15' 24"	E-87° 29' 59"
7	Dumka	RDF Block Plant. (FL)	Kendpahari	25.000	N-24° 08' 40"	E-87° 19' 37"
7	Dumka	Silviculture	Hatapara	50.000	N-24° 05' 56"	E-87° 16' 24"
7	Dumka	Silviculture	Amraduba	50.000	N-24° 10' 43"	E-87° 31' 46"
7	Dumka	Silviculture	Gumropahar	50.000	N-24° 13' 52"	E-87° 31' 25"
7	Dumka	Silviculture	Lapsapara	50.000	N-24° 09' 35"	E-87° 32' 08"
7	Total	---	---	400.000	---	---
8	Godda	RDF Block Plant. (FL)	Diggibathan	30.000	N-24°47'49.75"	E-87°21'1.57"
8	Godda	RDF Block Plant. (FL)	Sindridol	45.000	N-24°39'03"	E-87°07'10"
8	Godda	RDF Block Plant. (FL)	Kamradol	40.000	N-24°39'59"	E-87°3'40"
8	Godda	RDF Block Plant. (FL)	Kurawan	30.000	N-24°39'14"	E-87°07'48"
8	Godda	RDF Block Plant. (FL)	Damma	10.000	N-24°40.663'	E-87°21.027'
8	Godda	RDF Block Plant. (FL)	Dullu, Bariyapur	20.000	N-240626315 N-240639412	E-87°362312 E- 87°376302
8	Godda	RDF Block Plant. (FL)	Salpra	25.000	N-24044'25"	E-87°23'6"
8	Godda	Silviculture	Simaldhab	50.000	N-24.858234"	E-87382132
8	Godda	Silviculture	Varishtanr	30.000	N-24.747958	E-87.338162
8	Godda	Silviculture	Kamradol	50.000	N-24.684046	E-87.061594
8	Godda	Silviculture	Sundermor	30.000	N-24°77.5138'	E-87°33.2188'
8	Godda	Silviculture	Gamahro	50.000	N-24°48'4.46"	E-87°23'56.54"
8	Godda	Silviculture	Jambiya	60.000	N-24°50'30.99"	E-87°23'7.77"
8	Godda	Silviculture	Jilvarl	30.000	N-24°51'14.81"	E-87°23'50.24"
8	Godda	Silviculture	Mohanpur	50.000	N-24042'33"	E-87021'19"
8	Godda	Silviculture	Pandriya	25.000	N-24.630647	E-87.420113
8	Godda	Silviculture	Bara Sindri	25.000	N-24043'67"	E-87022'26"
8	Total	---	---	600.000	---	---
9	Jamtara	RDF Block Plant. (FL)	Rangashola	55.000	N- 23°51.55"	E- 86°56.13"
9	Jamtara	RDF Block Plant. (FL)	Patuashol	30.000	N- 23°51.44"	E- 87°3.22"
9	Jamtara	RDF Block Plant. (FL)	Badpur	28.000	N- 24°03.46"	E- 086°32.16"

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of NPV (4th Year Completion) Activities during 2024-25				
		Items of Work	Name of Site	Area (ha.)	GPS Co-ordinates	
					Latitude	Longitude
1	2	3	4	5	6	7
9	Jamtara	RDF Block Plant. (FL)	Raghunathpur	24.000	N- 24°03.29"	E- 086°36.1"
9	Jamtara	RDF Block Plant. (FL)	Boropahari	13.000	N- 24°03.54"	E- 086°36.39"
9	Jamtara	Silviculture	Banudih	30.000	N- 24°00.993"	E- 087°09.189"
9	Jamtara	Silviculture	Pariharpur	13.000	N- 23°49.52"	E- 087°03.12"
9	Jamtara	Silviculture	Pathghata	6.000	N- 23°50.43"	E- 087°00.05"
9	Jamtara	Silviculture	Karrabad	6.000	N- 23°48.57"	E- 087°05.53"
9	Total	---	---	205.000	---	---
10	Pakur	Silviculture	Sainipara	70.000	24035'50.1"	87028'27.0"
10	Pakur	Silviculture	Daradr	20.000	24047'377"	87031'304"
10	Pakur	Silviculture	Kargo	30.000	24045'378"	87032'35.5"
10	Pakur	Silviculture	Dhundapahar	16.000	24041'44.0"	87036'47.0"
10	Pakur	Silviculture	Madhuban	25.000	24041'57.0"	87035'22.0"
10	Pakur	Silviculture	Kairodli	19.000	24042'05.0"	87035'41.0"
10	Pakur	Silviculture	Karmatand	20.000	24041'21.0"	87031'53.0"
10	Pakur	Silviculture	Pipra	50.000	24039'12.0"	87033'27.0"
10	Pakur	Silviculture	Sampur	50.000	24038'28.0"	87030'25.0"
10	Total	---	---	300.000	---	---
11	Sahibganj	RDF Block Plant. (FL)	Chota Betauna	25.000	25°12'30"N	87°36'40"E
11	Sahibganj	RDF Block Plant. (FL)	Demchak Pahar	25.000	25°04'95.20"N	87°57'79.65"E
11	Sahibganj	RDF Block Plant. (FL)	Arbatto	25.000	25°10'11.90"N	87°41'34.32"E
11	Sahibganj	RDF Block Plant. (FL)	Chota Tegra	20.000	25°54'06.46"N	87°20'05.19"E
11	Sahibganj	RDF Block Plant. (FL)	Asanbona	20.000	25°10'50.29"N	87°41'37.77"E
11	Sahibganj	RDF Block Plant. (FL)	Barmasia	54.000	24°56'00"N	87°28'46.00"E
11	Sahibganj	RDF Block Plant. (FL)	Bara Tegra	31.000	24°54'23.53"N	87°43'24.23"E
11	Sahibganj	Silviculture	Bader Pahar	40.000	25°9'74.88"N	87°55'74"E
11	Sahibganj	Silviculture	Patkari	40.000	24°9'3'55"N	87°8'1'63.75"E
11	Sahibganj	Silviculture	Asanbona	10.000	24°10'50.29"N	87°41'37.77"E
11	Sahibganj	Silviculture	Arbato	30.000	25°13'0.6"N	87°33'02"E
11	Sahibganj	Silviculture	Pokhariya Pahar	30.000	25°13'24.0"N	87°35'54"E
11	Sahibganj	Silviculture	Polma	30.000	25°10'11.90"N	87°41'34.32"E
11	Total	---	---	380.000	---	---
12	Chatra (N)	RDF Block Plant. (FL)	Phulwariya	35.000	24° 28.062"	84° 44.491"
12	Chatra (N)	RDF Block Plant. (FL)	Lipta	40.000	24° 16.252"	84° 31.550"
12	Chatra (N)	Silviculture	Kamal	50.000	24° 11.94'	84° 40.44'
12	Chatra (N)	Silviculture	Roshna	50.000	24° 19.160'	84° 58.480'
12	Chatra (N)	Silviculture	Adauria	50.000	24° 17'02.5"	84° 32'5.96"
12	Chatra (N)	Silviculture	Kharanti	60.000	24° 25.34'	84° 42.56'
12	Chatra (N)	Silviculture	Balanis-Khajuria	40.000	24° 21.37"	84° 42.11"
12	Chatra (N)	Silviculture	Kunda	50.000	24° 13.10'	84° 40.12"
12	Chatra (N)	Silviculture	Hindiakala	50.000	24° 12'58.7"	84° 34'02.8"
12	Chatra (N)	Silviculture	Bachdag	50.000	24° 15.550'	84° 52.488'
12	Total	---	---	475.000	---	---
13	Chatra (S)	RDF Block Plant. (FL)	Sinduarikala	50.000	N 24°13'27"	E 85°04'29"
13	Chatra (S)	Silviculture	Ichak	50.000	N 24°11'28"	E 85°07'57"
13	Chatra (S)	Silviculture	Rohmar	50.000	N 24°9'42"	E 85°3'31"
13	Chatra (S)	Silviculture	Jori-1	50.000	N 24°6'13"	E 85°09'10"
13	Chatra (S)	Silviculture	Jori-2	50.000	N 24.118352°	E 85.191424°
13	Chatra (S)	Silviculture	Lipda	50.000	N 24°04'02"	E 85°57'42"
13	Chatra (S)	Silviculture	Jojwari	50.000	N 24°02'52.8"	E 84°47'23.2"
13	Chatra (S)	Silviculture	Dahu	50.000	N 24°47'45.45"	E 84°55'31.46"
13		Silviculture	Bandgaon	50.000	N 23°44'53.007"	E 84°56'13.47"

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of NPV (4th Year Completion) Activities during 2024-25				
		Items of Work	Name of Site	Area (ha.)	GPS Co-ordinates	
					Latitude	Longitude
1	2	3	4	5	6	7
13	Total	---	---	450.000	---	---
14	Hazaribag (E)	RDF Block Plant. (FL)	Sonturpi	50.000	24° 06.177'N	85° 47.605'E
14	Hazaribag (E)	RDF Block Plant. (FL)	Ambadih	20.000	24° 7.677'N	85° 52.645'E
14	Hazaribag (E)	RDF Block Plant. (FL)	Karumba	30.000	24° 5.888'N	85° 51.777'E
14	Hazaribag (E)	Silviculture	Dudhmaniya	35.000	24° 3.418'N	85° 38.218'E
14	Hazaribag (E)	Silviculture	Tarabad	30.000	24° 2.212'N	85° 44.667'E
14	Hazaribag (E)	Silviculture	Chatania	25.000	23° 58.24'N	85° 50.55'E
14	Hazaribag (E)	Silviculture	Kachanpur	35.000	24° 9.462'N	85° 59.762'E
14	Hazaribag (E)	Silviculture	Karma	25.000	23° 54.445'N	85° 44.070'E
14	Hazaribag (E)	Silviculture	Danra	50.000	23° 52.057'N	85° 42.900'E
14	Hazaribag (E)	Silviculture	Bagodih	50.000	24° 11.146'N	85° 56.907'E
14	Hazaribag (E)	Silviculture	Pipcho/Badwar	50.000	24° 0.716'N 23° 59.475'N	85° 35.162'E 85° 34.831'E
14	Total	---	---	400.000	---	---
15	Hazaribag (W)	RDF Block Plant. (FL)	Tarwan	25.000	N 23.767723	E 85.100397
15	Hazaribag (W)	RDF Block Plant. (FL)	Maldih	25.000	N 23°47'7.28"	E 85°16'25.96"
15	Hazaribag (W)	RDF Block Plant. (FL)	Karma, Kewal	50.000	N 23°24'13" N 24.392277	E 85°17'17" / E 85.284939
15	Hazaribag (W)	Silviculture	Bedmakka	50.000	N 24°5'49"	E 85°36'15"
15	Hazaribag (W)	Silviculture	Simariya Simratdih	50.000	N 24°16'26"	E 85°38'48"
15	Hazaribag (W)	Silviculture	Manaiya	50.000	N 24°17'4.24"	E 85°40'8.0"
15	Hazaribag (W)	Silviculture	Devgarh	50.000	N 23.714800	E 85.234330
15	Hazaribag (W)	Silviculture	Barkangango	50.000	N 24°17'19"	E 85°39'1"
15	Hazaribag (W)	Silviculture	Hudua	50.000	N 23°57'1.15"	E 85°13'47.85"
15	Hazaribag (W)	Silviculture	Pandeykuli	50.000	N 23°54'53.05"	E 85°07'39.97"
15	Hazaribag (W)	Silviculture	Ambajit	50.000	N 24°22'28"	E 85°19'17"
15	Total	---	---	500.000	---	---
16	Koderma	RDF Block Plant. (FL)	Lemuiya	17.000	N 24.59741	E 85.69447
16	Koderma	RDF Block Plant. (FL)	Rainsota	30.000	N 24.4700027	E 85.4804366
16	Koderma	RDF Block Plant. (FL)	Khairachaurahi Chattan	28.000	N 24.515753	E 85.390636
16	Koderma	RDF Block Plant. (FL)	Markchacho	25.000	N 24°16'5149"	E 85°05'2479"
16	Koderma	Silviculture	Devpur	40.000	N24°02'24.02"	E85°04'14.36"
16	Koderma	Silviculture	Arauya	30.000	N24°03'38"	E85°04'9"
16	Total	---	---	170.000	---	---
17	Chaibasa	Silviculture	Sarbinja	60.000	N 22°14'34.41"	E 85°53'31.36"
17	Chaibasa	Silviculture	Kharbandh	50.000	N 22°13'54.53"	E 85°51'10.28"
17	Chaibasa	Silviculture	Noagaon	40.000	N 22°21'40.10"	E 85°45'52.51"
17	Total	---	---	150.000	---	---
18	Jamshedpur	Silviculture	Paharpur, Sasangdih	50.000	220 57' 17.2"	860 13' 52.6"
18	Jamshedpur	Silviculture	Kamangora Chholagora	50.000	220 40' 23.2"	860 25' 25.1"

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of NPV (4th Year Completion) Activities during 2024-25				
		Items of Work	Name of Site	Area (ha.)	GPS Co-ordinates	
					Latitude	Longitude
1	2	3	4	5	6	7
18	Jamshedpur	Silviculture	Besarpahari	50.000	22° 24' 52.2"	86° 22' 26.6"
18	Jamshedpur	Silviculture	Bango, Roldih	50.000	22° 28' 42.91" 22° 38' 58.39"	86° 18' 31.51" 86° 17' 51.48"
18	Jamshedpur	Silviculture	Jugitopa, Pumapani	35.000	220 29' 02.00"	860 44' 57.00"
18	Jamshedpur	Silviculture	Gudrashol, Rajbasa, Hathiwari	40.000	220 27' 34.30"	860 39' 40.30"
18	Jamshedpur	Silviculture	Murakojia	50.000	22° 28' 07.2"	86° 23' 40.06"
18	Jamshedpur	Silviculture	Chadradih, Chatna	50.000	22028' 49.00" 22029' 0.10"	860 51' 11.41" 860 12' 24.8"
18	Jamshedpur	Bamboo	Lughara	50.000	22° 18' 52.1"	86° 50' 08.9"
18	Jamshedpur	Bamboo	Manikabera, Chaira, Dhosda	50.000	22° 17' 52.7" 22° 28' 42.8" 22° 28' 17.4"	86° 50' 59.4" 86° 34' 54.5" 86° 33' 55.2"
18	Jamshedpur	Bamboo	Udal, Gowalmara, Nayawasan	50.000	22° 17' 52.7" 22° 17' 47.4" 22° 17' 50.4"	86° 46' 59.4" 86° 50' 44.0" 86° 50' 35.6"
18	Jamshedpur	Bamboo	Gurabanda	50.000	22° 20' 10.4"	86° 33' 03.8"
18	Total	---	---	575.000	---	---
19	Koihan	Silviculture	Takhrugutu PF	50.000	N 22° 39' 20.25"	E 85° 42' 50.71"
19	Koihan	Silviculture	Takhrugutu PF	50.000	N 22° 37' 54.79"	E 85° 42' 48.33"
19	Koihan	Silviculture	Dimbuli RF (Kamarbera)	80.000	N 22° 21' 37.78"	E 85° 15' 06.35"
19	Koihan	Silviculture	Leda-3 RF	50.000	N 22° 28' 41.57"	E 85° 22' 03.21"
19	Koihan	Silviculture	Leda-3 RF	50.000	N 22° 29' 01.84"	E 85° 21' 31.51"
19	Koihan	Silviculture	Ganmmor PF (Ghagra)	10.000	N 22° 25' 06.00"	E 85° 12' 36.86"
19	Koihan	Silviculture	Ganmmor PF (Jojojutu)	50.000	N 22° 27' 10.86"	E 85° 13' 44.45"
19	Koihan	Silviculture	Leda-4 RF	20.000	N 22° 28' 48.80"	E 85° 22' 08.47"
19	Koihan	Silviculture	Amrai PF and Bela DPF-20 (Jhirlun DPF)	40.000	N 22° 30' 33.20"	E 85° 28' 05.43"
19	Total	---	---	400.000	---	---
20	Porahat	Silviculture	Tenda	50.000	22° 42' 36.793"	85° 28' 22.985"
20	Porahat	Silviculture	Lonjo DPF-15	50.000	22° 38' 33.95"	85° 29' 18.15"
20	Porahat	Silviculture	Tenda DPF-15	50.000	22° 39' 20.96"	85° 30' 08.44"
20	Porahat	Silviculture	Batma	50.000	22° 26' 00.46"	85° 08' 55.96"
20	Porahat	Silviculture	Jharbera	50.000	22° 25' 38.77"	85° 08' 02.10"
20	Porahat	Silviculture	Bera-39 (Khuntpal)	50.000	22° 31' 48"	85° 21' 15.06"
20	Porahat	Silviculture	Bera-31 (Tamsai)	50.000	22° 29' 19.24"	85° 18' 03.97"
20	Total	---	---	350.000	---	---
21	Saraikela	Silviculture	Palobera, Tumsa	60.000	22° 50' 58.07"	85° 58' 10.09"
21	Saraikela	Silviculture	Panaroi, Madhupur, Shantipur	50.000	22° 49' 15.05"	85° 58' 52"
21	Saraikela	Silviculture	Dhunaburu, Raidih	50.000	22° 54' 25.185"	85° 58' 46.6"
21	Saraikela	Silviculture	Barjudih	50.000	22° 49' 03.9"	85° 51' 46.7"
21	Saraikela	Silviculture	Dhatkidih	50.000	22° 49' 41.0"	85° 51' 02.1"

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of NPV (4th Year Completion) Activities during 2024-25				
		Items of Work	Name of Site	Area (ha.)	GPS Co-ordinates	
					Latitude	Longitude
1	2	3	4	5	6	7
21	Saraikela	Bamboo	Ketuldanga	50.000	22°49'43"	86°07'16"
21	Total	---	---	310.000	---	---
22	Saranda	Silviculture	Ghatkudi-27	75.000	N-22°11'58.44"	E-85°18'19.37"
22	Saranda	Silviculture	Ghatkudi-28	75.000	N-22°11'1.14"	E-85°19'1.28"
22	Saranda	Silviculture	Samta-38	100.000	N-22°18'46.59"	E-85°15'30.29"
22	Saranda	Silviculture	Ankuwa-04	100.000	N-22°18'51.66"	E-85°16'18.63"
22	Saranda	Silviculture	Ankuwa-05	50.000	N-22°10'07.707"	E-85°09'24.327"
22	Total	---	---	400.000	---	---
23	Garhwa (N)	RDF Block Plant. (FL)	Bishunia	40.000	24° 8' 30"N	83° 34' 10"E
23	Garhwa (N)	RDF Block Plant. (FL)	Khundra	35.000	24° 16' 16"N	83° 42' 2"E
23	Garhwa (N)	Silviculture	Jamua	50.000	24°04'26"N	83°43'15"E
23	Garhwa (N)	Silviculture	Karwapahar	50.000	24°08'35"N	83°28'43"E
23	Garhwa (N)	Silviculture	Sharda	50.000	24°11'03"N	83°27'49"E
23	Garhwa (N)	Silviculture	Dhamdhamiya alias Atiyari	50.000	24°10'57"N	83°31'47"E
23	Garhwa (N)	Silviculture	Tulsidamar	50.000	24°20'09"N	83°31'48"E
23	Garhwa (N)	Silviculture	Rohinia	50.000	24°22'30"N	83°28'2"E
23	Total	---	---	375.000	---	---
24	Garhwa (S)	RDF Block Plant. (FL)	Honhe Khudra	40.000	N- 24.004688°	E- 83.755249°
24	Garhwa (S)	RDF Block Plant. (FL)	Jonhi Khand	35.000	N- 23° 46' 29.01"	E- 83° 50' 28.07"
24	Garhwa (S)	Silviculture	Kudrum	45.000	N- 23° 53' 21.54"	E- 83° 46' 16.17"
24	Garhwa (S)	Silviculture	Bahahara	50.000	N- 23° 53' 46.01"	E- 83° 48' 25.89"
24	Garhwa (S)	Silviculture	Homiya	50.000	N- 23.829708°	E- 83.775612°
24	Garhwa (S)	Silviculture	Ulka	45.000	N- 23.913595°	E- 83.780655°
24	Garhwa (S)	Silviculture	Beta	45.000	N- 23° 59' 20.60"	E- 83° 35' 59.92"
24	Garhwa (S)	Silviculture	Masra	55.000	N- 23° 58' 54.07"	E- 83° 34' 24.02"
24	Garhwa (S)	Silviculture	Khuri	60.000	N- 23° 58' 22.95"	E- 83° 33' 32.65"
24	Garhwa (S)	Silviculture	Barkolkhurd	50.000	N- 23° 36' 26.07"	E- 83° 47' 59.06"
24	Total	---	---	475.000	---	---
25	Latehar	RDF Block Plant. (FL)	Korid	50.000	N 23°52'53.2"	E 84°27'17.92"
25	Latehar	RDF Block Plant. (FL)	Shanti	50.000	N 23°42'41.64"	E 84°54'33.12"
25	Latehar	Silviculture	Dubiyahi	50.000	N23°40'51"	E84°25'36"
25	Latehar	Silviculture	Sabano	50.000	N23°47'53.28"	E84°34'56.74"
25	Total	---	---	200.000	---	---
26	Medininagar	RDF Block Plant. (FL)	Bedma	50.000	---	---
26	Medininagar	Silviculture	Tisibar	50.000	---	---
26	Medininagar	Silviculture	Gangdari	50.000	---	---
26	Medininagar	Silviculture	Baida	50.000	---	---
26	Medininagar	Silviculture	Siriniya	50.000	---	---
26	Medininagar	Silviculture	Ajlatua	50.000	---	---
26	Medininagar	Silviculture	Demugara	50.000	---	---
26	Medininagar	Silviculture	Karma Alias Tilha	50.000	---	---
26	Medininagar	Silviculture	Chaita	50.000	---	---
26	Total	---	---	450.000	---	---
27	Gumla	RDF Block Plant. (FL)	Jorag	30.000	N 22°58'55"	E 84°34'14"
27	Gumla	RDF Block Plant. (FL)	Nijama	20.000	N 23°7'55.95"	E 84°40'18.74"
27	Gumla	RDF Block Plant. (FL)	Chatmdag	50.000	N 23°13'43.14"	E 84°26'35.31"
27	Gumla	Silviculture	Koinjara	50.000	N 23°02'20"	E 84°43'25"

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of NPV (4th Year Completion) Activities during 2024-25				
		Items of Work	Name of Site	Area (ha.)	GPS Co-ordinates	
					Latitude	Longitude
1	2	3	4	5	6	7
27	Gumla	Silviculture	Anjan	50.000	N 23°08'10.74"	E 84°27'48.83"
27	Gumla	Silviculture	Joraj	50.000	N 23°00'15.80"	E 84°33'24.91"
27	Gumla	Silviculture	Brinda	50.000	N 22°59'05"	E 84°35'33"
27	Gumla	Silviculture	Basia	30.000	N 22°51'14"	E 84°49'59"
27	Gumla	Silviculture	Kelunga	50.000	N 23°01'47"	E 84°44'35"
27	Gumla	Silviculture	Nawagarh	24.000	N 22°57'59"	E 84°28'05"
27	Gumla	Silviculture	Dhobari	46.000	N 23°03'32"	E 84°08'56"
27	Gumla	Silviculture	Sitam	50.000	N 22°58'57"	E 84°30'04"
27	Gumla	Bamboo	Rehe	50.000	N 23°22'11"	E 84°24'03"
27	Total	---	---	550.000	---	---
28	Khunti	RDF Block Plant. (FL)	Taimara	50.000	N - 23°11'24.93"	E - 085°30'03.99"
28	Khunti	Silviculture	Hesadih	50.000	N 23°06.40.4"	E 85°46.03.1"
28	Khunti	Silviculture	Dokad	50.000	N 23°17'1.29618"	E 85°39'9.08752"
28	Khunti	Silviculture	Manikadih	40.000	N 23°4'48.12"	E 85°45'69.43"
28	Khunti	Silviculture	Jaria	60.000	N 22°55.826"	E 85°13.517"
28	Total	---	---	250.000	---	---
29	Lohardaga	RDF Block Plant. (FL)	Ugra	50.000	23°20'22"N	84°39'31"E
29	Lohardaga	Silviculture	Aara	50.000	23°24'56.8"N	84°33'35.5"E
29	Lohardaga	Silviculture	Lapu	50.000	N - 23°27'48"	E - 84°20'26"
29	Lohardaga	Silviculture	Nirasi	50.000	23°30'42.5"N	84°28'12"E
29	Lohardaga	Silviculture	Ghaghra	50.000	23°57'499"N	84°40'267"E
29	Lohardaga	Silviculture	Kundgara	50.000	23°35'1"N	84°43'52"E
29	Lohardaga	Silviculture	Baksi	50.000	23°26'35.6712"N	84°51'56.9232"E
29	Total	---	---	350.000	---	---
30	Ranchi	RDF Block Plant. (FL)	Danekera	35.000	23°9'21.052"	84°53'35.72"
30	Ranchi	RDF Block Plant. (FL)	Lawagain	50.000	23°15'46.866"	85°6'40.628"
30	Ranchi	RDF Block Plant. (FL)	Sadma	40.000	23°32'52.69"	85°22'40.99"
30	Ranchi	RDF Block Plant. (FL)	Pusu	25.000	23°33'30.38"	85°16'34.64"
30	Ranchi	Silviculture	Sacuka	50.000	23°14'35.19"	85°5'57.28"
30	Ranchi	Silviculture	Chandra	100.000	23°32'37.934"	85°20'43.493"
30	Ranchi	Silviculture	Muretha	50.000	23°33'26.105"	85°15'38.103"
30	Ranchi	Silviculture	Bangaonwa	30.000	23°31'58.66"	85°6'41.78"
30	Ranchi	Silviculture	Aarra	90.000	23°32'42.781"	84°58'13.705"
30	Ranchi	Silviculture	Muruphiri	80.000	23°37'34.10"	85°4'40.25"
30	Ranchi	Bamboo	Benti	30.000	23°24'41"	85°36'30"
30	Ranchi	Bamboo	Pithoriya	30.000	23°31'56.425"	84°17'40.024"
30	Ranchi	Bamboo	Sutiyambe	60.000	23°31'31.2"	85°18'45.5"
30	Ranchi	Bamboo	Puriyo	60.000	23°16'34.08"	85°8'35.483"
30	Ranchi	Bamboo	Umedanda	130.000	23°39'4.33"	85°39'18.068"
30	Total	---	---	860.000	---	---

Sl. No.	Name of F. Div.	Name of Site and GPS Co-Ordinates of NPV (4th Year Completion) Activities during 2024-25				
		Items of Work	Name of Site	Area (ha.)	GPS Co-ordinates	
					Latitude	Longitude
1	2	3	4	5	6	7
31	Simdega	RDF Block Plant. (FL)	Saripani	50.000	N-22042'15.59"	E-84036'19.03"
31	Simdega	Silviculture	Kinbira	30.000	N-22068'99.47"	E-84032'50.92"
31	Simdega	Silviculture	Daridih	31.000	N-22034'00.3"	E-84004'25.7"
31	Simdega	Silviculture	Konsera	30.000	N-22042'44"	E-84030'13"
31	Simdega	Silviculture	Lachragarh	37.000	N-22037'45.6"	E-84050'6"
31	Simdega	Silviculture	Parba	40.000	N-22028'19.99"	E-84050'01.45"
31	Simdega	Silviculture	Awarabahar	45.000	N-22028'32.92"	E-84028'21.56"
31	Simdega	Silviculture	Ghaghra	37.000	N-22044'19"	E-84030'43"
31	Total	---	---	300.000	---	---
32	PTR North	Silviculture	---	309.000	---	---
32	PTR North	Bamboo	---	100.000	---	---
32	PTR North	---	---	---	---	---
32	Total	---	---	409.000	---	---
33	PTR South	Silviculture	Khajur Tand, Garu East	55.000	---	---
33	PTR South	Silviculture	Baiginiya Khara, Garu East	50.000	---	---
33	PTR South	Silviculture	Ganim Tand, Baresandh	50.000	---	---
33	PTR South	Silviculture	Urumbi, Samadih, Mahuatand	50.000	---	---
33	PTR South	Silviculture	Chiro PF Mahuatand	75.000	---	---
33	PTR South	Silviculture	Orsa, Mahuatand	70.000	---	---
33	PTR South	Silviculture	Sohra, Mahuatand	50.000	---	---
33	Total	---	---	400.000	---	---
34	H'bag WL	Silviculture	Chukru	50.000	---	---
34	H'bag WL	Silviculture	Paramatu	50.000	---	---
34	H'bag WL	Silviculture	Tewna	50.000	---	---
34	H'bag WL	Silviculture	Garhe	50.000	---	---
34	H'bag WL	Silviculture	Lade	50.000	---	---
34	H'bag WL	Silviculture	Chordaha	50.000	---	---
34	Total	---	---	300.000	---	---
35	Ranchi WL	Silviculture	Baghima, PF	50.000	---	---
35	Total	---	---	50.000	---	---
	Grand Total	---	---	13,684.000	---	---

ABS			
Sl. No.	Items of Work	Area (Ha.)	
1	2	3	
1	RDF Block Plant. (FL)	2,575.000	Ha.
2	Silviculture	10,249.000	Ha.
3	Bamboo	860.000	Ha.
	Total	13,684.000	

Jharkhand CAMPA

ANNEXURE-32^c

Name of Site and GPS Co-Ordinates of Permanent Nursery Activities during 2024-25

S.No.	Name of Forest Division	Name of Site	Area (in ha.)	GPS Co-ordinates	
				Latitude	Longitude
1	2	3	4	5	6
1	Bokaro	Chas	1.00	N-23°36.441'	E-086010.243'
		Kharpitto	0.50	N-23°36.451'	E-086010.243'
		Lalpania	0.50	N-23°44.676'	E-085046.172'
		Gomia	0.50	N-23°48.148'	E-085049.463'
		Bundu (Peterwar)	0.50	N-23°36.926'	E-085050.420'
		Tandbalidih	1.00	N-23°32.00.85'	E-085056.10.23'
		Total -	4.00		
2	Dhanbad	Amaghata	0.50	N 23° 49.597	E 860 29.862
		Ghorathi	0.50	N 23° 58.010	E 860 29.21.17
		Gadi Tundi	0.50	N 23° 49.8.77"	E 860 11.24.31
			0.50		
Total -	2.00				
3	Giridih (E)	Jambad	1.00	N24°14'535"	E86°22'910"
Total -	1.00				
4	Giridih (W)	Jamua	1.00	N-24°21.33.83'	E-086009.08.58'
		Bandetanr (Jhanjh)	1.00	N-24°19.101'	E-085056.016'
		Gardih	1.00	N-24°19.101'	E-085056.016'
		Bishanpur	1.00	N-24°23.28.08'	E-086007'48.86'
Total -	4.00				
5	Ramgarh	Rajrapa	0.50	N-23°35.323'	E-085040.242'
		Bhukunda	1.00	N-23°38.573'	E-085021.349'
		Muramkala	0.50	N-23°42.623'	E-085053.775'
		Purabdih	0.50	N-23°30.290'	E-085044.945'
Total -	2.50				
6	Deoghar	Burhai	0.50	24° 01.107 N	850 23. 772 E
		Devipur	0.50	24° 00.196 N	850 45. 749 E
		Khijuria	0.50	24° 08.020 N	850 52. 388 E
		Phutabandh	0.50	24° 09. 961 N	850 52. 744 E
		Karnibag	0.50		
Total -	2.50				
7	Dumka	Bandarjori	1.00	N24°15'06.4"	E87°15'13.0"
Total -	1.00				
8	Godda	Sarkanda	1.00	N 24° 47.59.4"	E 860 12.39.6"
		Karmatanr	1.00	N 24° 829054	E 860 317333
		Guria	1.00	N 25° 01.21.43"	E 870 18'33.34"
Total -	3.00				
9	Jamtara	Gaichand	1.00	22°95'7807"N	86°788236"E
Total -	1.00				
10	Pakur	Durgapur	1.00	N24°37'864"	E86°49'025"
Total -	1.00				
11	Sahibganj	Kalyani (Talihari)	2.00	25°12'57.28"N	87°38'57.24"E
		Betauna	1.00	25°13'32.24"N	87°38'26.56"E
		Panchgarh	1.00		
Total -	4.00				
12	Chatra (N)	Huntarganj	1.00	N 24° 28' 212"	E 84 048 '310"
		Pratappur	0.50	N 24° 18' 105"	E 84 037 '210"

S.No.	Name of Forest Division	Name of Site	Area (in ha.)	GPS Co-ordinates	
				Latitude	Longitude
1	2	3	4	5	6
		Rajpur	0.50	N 24° 18' 101"	E 85001' 005"
		Total -	2.00		
13	Chatra (S)	Nagwan	1.00	N 24° 12' 093"	E 84 053 '459"
		Gidhour	1.00	N 24° 10'525"	E 85 000 '473"
		Bagra	1.00	N 24° 02' 121"	E 85051'245"
		Total -	3.00		
14	Hazaribag (E)	Meru	1.00	24° 01.107 N	850 23. 772 E
		Nawada	1.00	24° 00.196 N	850 45. 749 E
		Kamba	1.00	24° 08.020 N	850 52. 388 E
		Mandramo	1.00	24° 09. 961 N	850 52. 744 E
		Total -	4.00		
15	Hazaribag (W)	Hazaribag Lake	1.00	N 24°00'42.16"	E 85°21'59.75"
		Deochanda	0.50	N 24°16'39.9"	E 85°23.020"
		Total -	1.50		
16	Koderma	Chaurahi	0.50	N 24° 26.571	E 850 28.944
		Baidih	0.50	N 24° 44.966	E 850 45.829
		Bariardih	0.50	N 24° 26.67	E 850 48.849
		Total -	1.50		
17	Chaibasa	Bidri	0.50	N22°21'38.66"	E85°50'54.31"
		Kuira	0.50	N22°14'1392"	E85°44'03.50"
		Total -	1.00		
18	Jamshedpur	Dighi 1	1.00	N-22°28'14.0'	E-86043'15.9'
		Kakrisol	1.00	N-22°38'509'	E-86026'467'
		Dumaria	0.50	N-22°31'16.0'	E-86028'15.6'
		Dighi 2	0.50	N-22°28'16"	E-86046'236'
		Total -	3.00		
19	Kolhan	Mahuldiha	0.50	N22°34'26.06"	E85°27'47.11"
			0.50		
20	Porahat	Kandeyang	1.00	N22°46'224"	E85°22'436"
		Total -	1.00		
21	Saraikela	Kandra	1.00	N22°50'47.89"	E86°02'57.38"
		Tetlo	1.00	N22°50'47.30"	E86°06'49.93"
		Total -	2.00		
22	Garhwa (S)	Serasam	0.50	N24°01'10"	E83°47'50"
		Total -	0.50		
23	Latehar	Tasatwar	0.50	N23°49'46.74"	E84°48'54.03"
		Total -	0.50		
24	Medininagar	Kundri	1.00	N24°05'21.22"	E84°26'7.77"
		Purushottampur	1.00	N24°29'75.94"	E84°26'13.85"
		Saguni	1.00	N24°17'46.62"	E84°17.0254"
		Chhtarpur	0.50	N24°22'14"	E84°11'19"
		Chhkrabhonga	0.50	N24°03'9.869"	E84°02'16.935"
		Total -	4.00		
25	Gumla	Pilkhimore, Sisai	1.00		
		Chainpur	1.00	N23°08'13.73"	E84°14'58.26"
		Deoki	1.00	N23°17'03.58"	E84°30'55.18"
		Koinara	1.00	N22°58'44.08"	E84°37'16.5"
		Total -	4.00		

S.No.	Name of Forest Division	Name of Site	Area (in ha.)	GPS Co-ordinates	
				Latitude	Longitude
1	2	3	4	5	6
26	Khunti	Kamanta	1.00	23°03'08.6"	85°17'086
		Murlidih	1.00	23°02'38.59"	85°40'19
		Total -	2.00		
27	Lohardaga	Baxidipa	0.50	23°24'4.00"N	84°40'11.2"E
		Kuru	0.50	23°32'357"N	84°49'298"E
		Total -	1.00		
28	Ranchi	Sidraul	1.00	23°56'1584	85°13'4913
		Dhurwa	1.00	23°30'1280	85°27'1440
		Mahilong	1.00	23°21'33"	85°25'53"
		Total -	3.00		
29	Simdega	Gotra	1.00	N22°38'12.96"	E84°29'29.42"
		Jokari	1.00	N22°40'27.4"	E84°34'05.2"
		Total -	2.00		
30	Deoghar SF	Pathra	1.00	N 24°14'02.6"	E 86°52'47.7"
		Sagarbhanga	1.00	N 24°14'13.3"	E 86°43'6.20"
		Total -	2.00		
31	Dumka SF	Gowasol	1.00	N 24°2' 43.7"	E 87025' 46.5"
		Kathikund	1.00	N 24°25'14.8"	E 870 9' 2.4"
		Amarpur	1.00	N 24°5' 50"	E 87 09 '42"
		Duladih	1.00		
		Total -	4.00		
32	Koderma SF	Koderma	0.50	N 24°28'44.5"	E 85°35'49.5"
		Lohadanda	1.00	N 24°23'42"	E 85°39'8.4"
		Paphara	1.00	N 24°21'237"	E 85°49'444"
		Total -	2.50		
33	Chaibasa SF	Gajidih	0.50	N 22°46'268"	E 85°38'839"
		Total -	0.50		
34	Ranchi SF	Tiril Dhurwa	1.00	N 23°18'12.8"	E 88°16'10.5"
		Ramdera	1.00	N 23°21'56.3"	E 85°48'25"
		Sundari	1.00		
		Total -	3.00		
35	Simdega SF	Kurdeg	1.00	N 22°33'730"	E 84°07'28.2"
		Total -	1.00		
36	PI, Res & Eval	Barwe	1.00		
		Total -	1.00		
		Grand Total	76.00		

Jharkhand CAMPA

ANNEXURE-32^(D)

Name of Site and GPS Co-Ordinates of Hi-Tech nurseries Activities during 2024-25

Sl. No.	Name of Forest Division	Name of Site	Area (in ha.)	GPS Co-ordinates	
				Latitude	Longitude
1	2	3	4	5	6
1	Bokaro	Kharpitto	2.00	N 24°23'28.08"	E 86°07'48.86"
	Total -		2.00		
2	Dhanbad	Parsatand	2.00	N 23°56'38.70"	E 86°27'21.17"
	Total -		2.00		
3	Giridih (V)	Terariamo	2.00	N 24°23'28.08"	E 86°07'48.86"
	Total -		2.00		
4	Ramgarh	Mandu	2.00	N 23°48.10"	E 85°28.60"
	Total -		2.00		
5	Pakur	Durgapur	2.00	N24°37'869"	E86°49'025"
	Total -		2.00		
6	Sahibganj	Danwar (Borio)	2.00	25° 2'21.44"	87°34'23.49"E
	Total -		2.00		
7	Saraikela	Gutubera	2.00	N 22°50'27.79"	E 86°03'04.99"
	Total -		2.00		
8	Khunti	Katamkuku	2.00	23°3'1"N	85°41'6"E
	Total -		2.00		
9	Deoghar SF	Jharkhandi	2.00	N 24°25'32.9"	E 85°44'49.1"
	Total -		2.00		
10	Dumka SF	Duladih	2.00	N 23°96'22"	E 86079'45"
		Sukhberia	2.00	N 23°16'09.22"	E 8609'35'07"
	Total -		4.00		
11	Garhwa SF	Makri, Bhawanathpur	2.00	N 24°21'994"	E 83°33'745"
	Total -		2.00		
12	Hazaribag SF	Charwa Dam, Hazaribag	2.00	N 24°01'45.25"	E 85°18'41.39"
	Total -		2.00		
13	Koderma SF	Terariadih	2.00	N 24°21'48"	E 85°48'5.6"
	Total -		2.00		
14	Latehar SF	Komo	2.00	N 23°44'155"	E 84032'618"
	Total -		2.00		
15	Adityapur SF	Karriya	2.00	N 22°02'995"	E 84°85'803"
	Total -		2.00		
16	Chaibasa SF	Basurdeopur	2.00	N 22°04'597"	E 85°41'422"
	Total -		2.00		
17	Ranchi SF	Tiril Dhurwa	2.00	N 23°18'8"	E 85°16'14"
	Total -		2.00		
18	Simdega SF	Biru	2.00	N 22°40'51.6"	E 84°07'28.2"
		Kasir, Raidih	2.00	N 23°02'259"	E 84°35'36978"
	Total -		4.00		
	Grand Total		40.00		

Jharkhand CAMPA

Compensatory afforestation and other forestry related schemes carried out in the state in last five years from the CAMPA funds

CA / PCA Plantation Year 2023-24

Sl. No.	Name of F. Div.	CA/ PCA											Total No. of Plants	
		Block Plantation				Linear Plantation						Silviculture		
		Forest Land Pl.		Non-Forest Land Pl.		Length (Km/Unit)			Gabion (No.)			Area (ha)		No. of Plants
		Area (ha)	No. of Plants	Area (ha)	No. of Plants	Length (km)	Unit	No. of Plants	No.	No. of Plants				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1	Giridih (East)	---	---	---	---	20.018	134.000	1,29,578	---	---	---	---	1,29,578	
2	Giridih (West)	84.464	1,40,717	---	---	4.940	52.000	50,284	---	---	---	---	1,91,001	
3	Ramgarh	516.392	8,60,309	---	---	---	---	---	---	---	---	---	8,60,309	
4	Deoghar	---	---	---	---	2.580	26.000	1,56,000	1,000	1,000	---	---	1,57,000	
5	Godda	134.000	2,23,244	---	---	---	---	---	---	---	---	---	2,23,244	
6	Sahibganj	9.300	15,494	---	---	---	---	---	---	---	---	---	15,494	
7	Chatra (N)	124.000	2,06,584	---	---	11.973	119.730	1,15,779	---	---	---	---	3,22,363	
8	Chatra (S)	438.080	7,29,841	---	---	---	---	---	---	---	---	---	7,29,841	
9	Hbag (West)	444.420	4,44,420	---	---	---	---	---	---	---	---	---	4,44,420	
10	Koderma	---	---	---	---	---	---	---	---	---	200.000	40,000	40,000	
11	Chaibasa	103.000	1,03,000	---	---	---	---	---	---	---	---	---	1,03,000	
12	Porahat	---	---	28.160	46,915	---	---	---	---	---	---	---	46,915	
13	Saraikela	10.500	17,493	---	---	---	---	---	---	---	---	---	17,493	
14	Garhwa (S)	266.000	4,43,156	---	---	---	---	---	---	---	---	---	4,43,156	
15	Latehar	47.000	47,000	---	---	---	---	---	---	---	---	---	47,000	
16	Medininagar	74.000	1,23,284	---	---	---	---	---	---	---	---	---	1,23,284	
17	Khunti	271.024	4,51,526	3.497	5,826	---	---	---	---	---	---	---	4,57,352	
18	Ranchi	19.000	31,654	---	---	22.090	83.040	80,300	---	---	---	---	1,11,954	
19	Simdega	217.000	2,17,000	---	---	---	---	---	---	---	---	---	2,17,000	
	Grand Total	2,758.180	40,54,722	31.657	52,741	61.601	414.770	5,31,941	1,000	1,000	200.000	40,000	46,80,403	

Jharkhand CAMPA
Compensatory afforestation and other forestry related schemes carried out in the state in last five years from the CAMPA funds

CA / PCA Plantation Year 2022-23

Sl. No.	Name of F. Div.	CA/PCA											Total No. of Plants	
		Block Plantation				Linear Plantation				Silviculture				
		Forest Land Pl.		Non-Forest Land Pl.		Length (K.M./Unit)			Gabion (No.)		Area (ha)	No. of Plants		
		Area (ha)	No. of Plants	Area (ha)	No. of Plants	Length (km)	Unit	No. of Plants	No. (gab)	No. of Plants				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1	Bokaro	252.083	4,19,970	---	---	---	---	---	---	8,750	8,750	210,000	42,000	4,70,720
2	Dhanbad	12.860	21,425	---	---	---	---	---	---	---	---	---	---	21,425
3	Giridih (East)	164.150	2,73,474	213.350	3,55,441	---	---	---	---	---	---	---	---	6,28,915
4	Giridih (West)	---	---	---	---	9.578	36,000	34,812	---	---	---	---	---	34,812
5	Ramgarh	137.290	2,28,725	---	---	1.059	12,480	12,068	3,830	3,830	---	---	---	2,44,823
6	Deoghar	65.917	1,09,818	---	---	2.583	22,540	6,762	500	500	---	---	---	1,17,080
7	Dumka	---	---	---	---	---	---	---	---	---	---	---	---	---
8	Godda	26.380	43,949	---	---	6.000	60,000	1,80,000	---	---	---	---	---	2,23,949
9	Jamtara	---	---	---	---	---	---	---	---	---	---	---	---	---
10	Pakur	---	---	---	---	---	---	---	---	---	---	---	---	---
11	Sahibganj	---	---	---	---	---	---	---	---	---	---	---	---	---
12	Chatra (N)	---	---	---	---	---	---	---	---	---	---	---	---	---
13	Chatra (S)	581.430	9,68,662	---	---	---	---	---	---	---	---	---	---	9,68,662
14	Hbag (East)	54.996	54,996	---	---	---	---	---	---	---	---	---	---	54,996
15	Hbag (West)	150.000	1,83,300	---	---	21.678	119,500	1,31,557	---	---	---	---	---	3,14,857
16	Koderma	12.582	20,961	0.405	675	---	---	---	---	---	200	40,000	---	61,636
17	Chaibasa	---	---	---	---	---	---	---	---	---	---	---	---	---
18	Jamshedpur	603.420	10,05,298	187.040	3,11,609	27.552	240,690	2,32,941	---	---	---	---	---	15,49,847
19	Kolhan	---	---	---	---	---	---	---	---	---	---	---	---	---
20	Porahat	---	---	---	---	---	---	---	---	---	---	---	---	---
21	Saraikela	155.160	2,25,197	---	---	---	---	---	---	---	---	---	---	2,25,197
22	Saranda	80.000	1,33,280	---	---	---	---	---	---	---	---	---	---	1,33,280
23	Garhwa (N)	10.000	16,660	---	---	---	---	---	---	---	---	---	---	16,660
24	Garhwa (S)	50.000	83,300	---	---	---	---	---	---	---	---	---	---	83,300
25	Latehar	100.000	1,00,000	---	---	---	---	---	---	---	---	---	---	1,00,000
26	Medininagar	---	---	---	---	---	---	---	---	---	---	---	---	---
27	Gumla	---	---	---	---	---	---	---	---	---	---	---	---	---
28	Khunti	---	---	---	---	---	---	---	---	---	---	---	---	---
29	Lohardaga	---	---	---	---	---	---	---	---	---	---	---	---	---
30	Ranchi	42.330	70,522	3.440	5,731	3.600	36,000	34,812	---	---	---	---	---	1,11,065
31	Simdega	---	---	---	---	---	---	---	---	---	---	---	---	---
32	PTR North	300.000	3,00,000	---	---	---	---	---	5,000	5,000	---	---	---	3,05,000
	Grand Total	2,798.598	42,59,536	404.235	6,73,456	72.048	527.410	6,32,951	18,080	18,080	410,000	82,000	56,65,023	

Jharkhand CAMPA
Compensatory afforestation and other forestry related schemes carried out in the state in last five years from the CAMPA funds

CA / PCA Plantation Year 2021-22

Sl. No.	Name of F. Div.	Block Plantation				Linear Plantation					Silviculture		Total No. of Plants planted	
		Forest Land Pl.		Non-Forest Land Pl.		Length (Km)			Gabion (No.)		Area (ha)	No. of Plants planted		
		Area (ha)	No. of Plants planted	Area (ha)	No. of Plants planted	Length (km)	Unit	No. of Plants planted	No. (gab)	No. of Plants planted				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1	Bokaro	241.000	4,01,506	---	---	---	---	---	---	---	---	---	---	4,01,506
2	Dhanbad	---	---	---	---	---	---	---	---	---	---	---	---	---
3	Giridih (East)	805.589	13,42,111	---	---	31.470	183.000	2,06,960	---	---	---	---	---	15,49,071
4	Giridih (West)	16.962	28,259	---	---	---	---	---	---	---	---	---	---	28,259
5	Ramgarh	18.038	30,051	---	---	---	---	---	---	---	---	---	---	30,051
6	Deoghar	450.046	7,49,777	---	---	15.512	121.742	1,17,725	---	---	---	---	---	8,67,501
7	Dumka	120.000	1,59,960	15.463	25,761	1.858	20.640	19,959	720	720	---	---	---	2,06,400
8	Godda	357.000	5,34,822	---	---	---	---	---	---	---	---	---	---	5,34,822
9	Jamtara	5.750	9,580	---	---	---	---	---	---	---	---	---	---	9,580
10	Pakur	---	---	---	---	---	---	---	---	---	---	---	---	---
11	Sahibganj	24.000	39,984	---	---	11.232	48.000	46,416	---	---	---	---	---	86,400
12	Chatra (N)	---	---	---	---	---	---	---	---	---	---	---	---	---
13	Chatra (S)	120.000	1,99,920	---	---	---	---	---	---	---	---	---	---	1,99,920
14	Hbag (East)	22.000	22,000	---	---	---	---	---	---	---	---	---	---	22,000
15	Hbag (West)	486.140	5,19,440	---	---	11.000	---	22,000	---	---	---	---	---	5,41,440
16	Koderma	---	---	---	---	17.500	---	35,000	---	---	160	32,000	---	67,000
17	Chaibasa	25.000	41,650	---	---	---	---	---	---	---	---	---	---	41,650
18	Jamshedpur	---	---	---	---	---	---	---	---	---	---	---	---	---
19	Kolhan	---	---	---	---	---	---	---	---	---	---	---	---	---
20	Porahat	72.000	99,972	---	---	---	---	---	---	---	---	---	---	99,972
21	Saraikela	28.860	28,860	---	---	---	---	---	---	---	---	---	---	28,860
22	Saranda	---	---	---	---	---	---	---	---	---	---	---	---	---
23	Garhwa (N)	---	---	---	---	---	---	---	---	---	---	---	---	---
24	Garhwa (S)	---	---	---	---	---	---	---	---	---	---	---	---	---
25	Latehar	200.000	2,00,000	---	---	---	---	---	---	---	---	---	---	2,00,000
26	Medininagar	---	---	---	---	---	---	---	---	---	---	---	---	---
27	Gumla	76.510	1,17,136	---	---	---	---	---	---	---	---	---	---	1,17,136
28	Khunti	46.000	76,636	---	---	---	---	---	---	---	---	---	---	76,636
29	Lohardaga	---	---	---	---	---	---	---	---	---	---	---	---	---
30	Ranchi	26.500	44,149	---	---	---	---	---	---	---	---	---	---	44,149
31	Simdega	70.000	70,000	---	---	---	---	---	---	---	---	---	---	70,000
32	PTR North	98.000	98,000	---	---	---	---	---	---	---	2,000	4,00,000	---	4,98,000
	Grand Total	3,309.396	48,13,812	15.463	25,761	88.672	373.382	4,48,059	720	720	2,160	4,32,000	---	57,20,353

Jharkhand CAMPA
Compensatory afforestation and other forestry related schemes carried out in the state in last five years from the CAMPA funds
CA / PCA Plantation Year 2020-21

Sl. No.	Name of F. Div.	Block Plantation				Linear Plantation					Silviculture		Total No. of Plants planted
		Forest Land Pl.		Non Forest Land Pl.		Km			Gablon		Area (ha)	No. of Plants planted	
		Area (ha)	No. of Plants planted	Area (ha)	No. of Plants planted	Length (km)	Unit	No. of Plants planted	No. (gab)	No. of Plants planted			
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Bokaro	556.670	8,64,023	---	---	---	---	---	---	---	---	---	---
2	Dhanbad	16.900	28,155	---	---	---	---	---	---	---	---	---	8,64,023
3	Giridih (East)	70.000	1,16,620	---	---	---	---	---	---	---	---	---	28,155
4	Giridih (West)	---	---	---	---	---	---	---	---	---	---	---	1,16,620
5	Ramgarh	49.411	82,319	---	---	30.000	---	60,000	---	---	---	---	60,000
6	Deoghar	461.000	7,68,026	---	---	---	---	---	---	---	---	---	82,319
7	Dumka	24.510	40,633	---	---	5.076	56,410	54,548	---	---	---	---	7,68,026
8	Godda	597.000	9,94,602	---	---	---	---	---	---	---	---	---	95,381
9	Jamtara	32.840	54,711	---	---	---	---	---	---	---	---	---	9,94,602
10	Pakur	22.000	22,000	---	---	1.776	21,000	20,307	---	---	---	---	75,018
11	Sahibganj	---	---	---	---	---	---	---	---	---	---	---	22,000
12	Chatra (N)	---	---	---	---	---	---	---	---	---	---	---	---
13	Chatra (S)	72.000	1,19,952	---	---	---	---	---	---	---	---	---	---
14	Hbag (East)	---	---	---	---	---	---	---	---	---	---	---	1,19,952
15	Hbag (West)	52.575	85,875	---	---	---	---	---	---	---	---	---	---
16	Koderma	---	---	---	---	2.000	---	4,000	---	---	---	---	89,875
17	Chaibasa	---	---	---	---	10.000	---	20,000	---	---	70.000	14,000	34,000
18	Jamshedpur	---	---	---	---	---	---	---	---	---	---	---	---
19	Kolhan	---	---	---	---	---	---	---	---	---	---	---	---
20	Porahat	25.000	41,650	---	---	---	---	---	---	---	---	---	---
21	Saraikela	75.531	1,70,579	---	---	---	---	---	---	---	---	---	41,650
22	Saranda	---	---	---	---	---	---	---	---	---	---	---	1,70,579
23	Garhwa (N)	---	---	---	---	---	---	---	---	---	---	---	---
24	Garhwa (S)	---	---	---	---	---	---	---	---	---	---	---	---
25	Latehar	50.000	50,000	---	---	---	---	---	---	---	---	---	---
26	Medininagar	597.790	9,95,918	---	---	---	---	---	---	---	---	---	50,000
27	Gumla	---	---	---	---	4.381	43,613	42,367	---	---	---	---	10,36,285
28	Khunti	31.266	52,089	---	---	---	---	---	---	---	---	---	---
29	Lohardaga	---	---	---	---	---	---	---	---	---	---	---	52,089
30	Ranchi	---	---	---	---	---	---	---	---	---	---	---	---
31	Simdega	---	---	---	---	---	---	---	---	---	---	---	---
32	Hbag Wildlife	---	---	---	---	---	---	---	30,400	30,400	---	---	30,400
	Grand Total	2,734.493	44,87,353	---	---	53.233	121.223	2,01,223	30,400	30,400	70.000	14,000	47,32,976

Jharkhand CAMPA
Compensatory afforestation and other forestry related schemes carried out in the state in last five years from the CAMPA funds

CA / PCA Plantation Year 2019-20

Sl. No.	Name of F. Div.	Forest Land		Non-Forest Land		Linear Plantation				Total No. of Plants planted
		Area (ha)	No. of Plants planted	Area (ha)	No. of Plants planted	Length (km)	No. of Plants planted	Number (gab)	No. of Plants planted	
1	2	3	4	5	6	7	8	9	10	11
1	Bokaro	875.110	12,99,505	---	---	---	---	---	---	12,99,505
2	Dhanbad	768.000	10,77,024	---	---	---	---	---	---	10,77,024
3	Giridih (E)	---	---	---	---	---	---	---	---	---
4	Giridih (W)	---	---	---	---	---	---	---	---	---
5	Ramgarh	189.224	3,15,249	---	---	---	---	---	---	3,15,249
6	Deochar	99.546	1,65,844	2,020	3,366	---	---	---	---	1,69,210
7	Dumka	---	---	---	---	---	---	---	---	---
8	Godda	---	---	---	---	---	---	---	---	---
9	Jamtara	---	---	---	---	---	---	---	---	---
10	Pakur	---	---	---	---	---	---	---	---	---
11	Sahibganj	---	---	---	---	---	---	---	---	---
12	Chatra (N)	---	---	---	---	17.827	1,72,387	---	---	1,72,387
13	Chatra (S)	341.810	5,69,456	---	---	---	---	---	---	5,69,456
14	Hazaribag (E)	117.560	1,17,560	---	---	---	---	---	---	1,17,560
15	Hazaribag (W)	684.460	7,85,290	---	---	25.000	50,000	---	---	8,35,290
16	Koderma	4.000	4,000	---	---	2.000	4,000	---	---	8,000
17	Chaibasa	---	---	---	---	---	---	---	---	---
18	Jamshedpur	60.000	99,960	---	---	---	---	---	---	99,960
19	Kolhan	---	---	---	---	---	---	---	---	---
20	Porahat	37.360	37,360	---	---	---	---	---	---	37,360
21	Saraikela	---	---	---	---	---	---	---	---	---
22	Saranda	25.000	25,000	---	---	---	---	---	---	25,000
23	Garhwa (N)	119.515	1,99,113	---	---	---	---	---	---	1,99,113
24	Garhwa (S)	---	---	---	---	---	---	---	---	---
25	Latehar	---	---	29.320	29,320	---	---	---	---	29,320
26	Medininagar	---	---	171.080	2,85,019	---	---	---	---	2,85,019
27	Gumla	12.000	19,992	---	---	---	---	---	---	19,992
28	Khunti	46.000	76,636	18.960	31,588	---	---	---	---	1,08,224
29	Lohardaga	3.280	3,280	20.008	28,966	---	---	---	---	32,246
30	Ranchi	29.000	48,314	---	---	---	---	---	---	48,314
31	Simdega	34.000	34,000	---	---	---	---	---	---	34,000
32	Hbag Wildlife	---	---	---	---	---	---	---	---	---
	Grand Total	3,445.865	48,77,683	241.388	3,78,259	44.827	2,26,387	-	-	54,82,229

Jharkhand CAMPA
Compensatory afforestation and other forestry related schemes carried out in the state in last five years from the CAMPA funds

NPV Plantation of last five Year

Sl. No.	Name of F. Div.	FY 2014-15		FY 2015-16				FY 2016-17				FY 2017-18				
		Afforestation & Soil conservation		Afforestation & Soil Conservation		Linear Gabion Plantation		Total No. of Plants planted	Afforestation & Soil Conservation)		Linear Gabion Plantation		Total No. of Plants planted	Afforestation & Soil Conservation)		NR, Silviculture & SMC
		Area (ha)	No. of Plants planted	Physical	No. of Plants planted	No. of Gabion	No. of Plants planted		Physical	No. of Plants planted	No. of Gabion	No. of Plants planted		Physical	No. of Plants planted	Area (ha)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Bokaro	75.00	1,24,950	150,000	2,49,900	---	---	2,49,900	150,000	2,49,900	---	---	2,49,900	100,000	1,66,600	50.00
2	Dhanbad	125.00	2,08,250	150,000	2,49,900	---	---	2,49,900	150,000	2,49,900	---	---	2,49,900	100,000	1,66,600	50.00
3	Giridih (E)	125.00	2,08,250	150,000	2,49,900	---	---	2,49,900	150,000	2,49,900	---	---	2,49,900	100,000	1,66,600	50.00
4	Giridih (W)	275.00	4,58,150	300,000	4,99,800	---	---	4,99,800	300,000	4,99,800	---	---	4,99,800	100,000	1,66,600	50.00
5	Ramgarh	125.00	2,08,250	100,000	1,66,600	---	---	1,66,600	75,000	1,24,950	---	---	1,24,950	---	---	50.00
6	Deoghar	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
7	Dumka	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
8	Godda	125.00	---	120,000	1,99,920	---	---	1,99,920	150,000	2,15,940	---	---	2,15,940	100,000	1,00,000	50.00
9	Jamtara	---	---	150,000	2,49,900	---	---	2,49,900	135,000	2,24,910	---	---	2,24,910	100,000	1,66,600	50.00
10	Pakur	---	---	---	---	---	---	---	---	---	---	---	---	100,000	1,66,600	50.00
11	Sahibganj	15.00	24,990	---	---	---	---	---	30,000	49,980	---	---	49,980	---	---	50.00
12	Chatra (N)	225.00	3,74,850	245,000	4,08,170	---	---	4,08,170	120,000	1,99,920	---	---	1,99,920	---	---	---
13	Chatra (S)	225.00	3,74,850	200,000	3,33,200	---	---	3,33,200	250,000	4,16,500	---	---	4,16,500	100,000	1,66,600	50.00
14	Hazaribag (E)	175.00	2,91,550	200,000	3,33,200	---	---	3,33,200	200,000	3,33,200	---	---	3,33,200	100,000	1,66,600	50.00
15	Hazaribag (W)	225.00	3,74,850	240,000	3,99,840	---	---	3,99,840	200,000	3,33,200	---	---	3,33,200	100,000	1,66,600	---
16	Koderma	175.00	2,91,550	200,000	3,33,200	---	---	3,33,200	200,000	3,33,200	---	---	3,33,200	100,000	1,66,600	50.00
17	Chaibasa	125.00	2,08,250	150,000	2,49,900	---	---	2,49,900	185,000	3,08,210	---	---	3,08,210	25,000	41,650	---
18	Jamshedpur	225.00	3,74,850	200,000	3,33,200	---	---	3,33,200	249,900	50,000	83,300	---	83,300	---	---	50.00
19	Kolhan	60.00	99,960	150,000	2,49,900	---	---	2,49,900	250,000	4,16,500	---	---	4,16,500	200,000	2,33,300	50.00
20	Porahat	125.00	2,08,250	---	---	---	---	---	---	---	---	---	---	---	---	---
21	Saraikela	150.00	2,49,900	100,000	1,66,600	---	---	1,66,600	150,000	2,49,900	---	---	2,49,900	100,000	1,66,600	50.00
22	Saranda	60.00	99,960	150,000	2,49,900	---	---	2,49,900	---	---	---	---	---	---	---	---
23	Garhwa (N)	40.00	66,640	50,000	83,300	---	---	83,300	---	---	---	---	---	---	---	50.00
24	Garhwa (S)	125.00	2,08,250	100,000	1,66,600	---	---	1,66,600	100,000	1,66,600	---	---	1,66,600	50,000	83,300	---
25	Latehar	175.00	2,91,550	170,000	2,83,220	---	---	2,83,220	140,000	2,33,240	---	---	2,33,240	50,000	50,000	---
26	Medininagar	175.00	2,91,550	150,000	2,49,900	---	---	2,49,900	100,000	1,66,600	---	---	1,66,600	100,000	1,00,000	---
27	Gumla	175.00	2,91,550	125,000	2,08,250	---	---	2,08,250	90,000	1,49,940	---	---	1,49,940	100,000	1,00,000	---
28	Khunti	---	---	110,000	1,83,260	---	---	1,83,260	100,000	1,10,000	---	---	1,10,000	30,000	30,000	---
29	Lohardaga	125.00	2,08,250	125,000	2,08,250	---	---	2,08,250	120,000	1,65,960	---	---	1,65,960	89,000	69,000	---
30	Ranchi	225.00	3,74,850	250,000	4,16,500	3,200	3,200	4,19,700	50,000	55,000	---	---	55,000	100,000	1,10,000	---
31	Simdega	125.00	2,08,250	123,000	2,04,918	---	---	2,04,918	213,000	2,34,300	1,360	1,360	2,35,660	100,000	1,00,000	---
32	PTR (N)	---	---	---	---	---	---	---	170,000	1,87,000	---	---	1,87,000	70,000	70,000	---
33	PTR (S)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
34	Ele. Proj. JSR	---	---	---	---	---	---	---	---	---	---	---	---	20,000	33,320	---

Sl. No.	Name of F. Div.	FY 2014-15		FY 2015-16				FY 2016-17					FY 2017-18			
		Afforestation & Soil conservation		Afforestation & Soil Conservation		Linear Gabion Plantation		Total No. of Plants planted	Afforestation & Soil Conservation)		Linear Gabion Plantation		Total No. of Plants planted	Afforestation & Soil Conservation)		Nf, Silviculture & SMC
		Area (ha)	No. of Plants planted	Physical	No. of Plants planted	No. of Gabion	No. of Plants planted		Physical	No. of Plants planted	No. of Gabion	No. of Plants planted		Physical	No. of Plants planted	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
35	Hfbag WL	---	---	100.000	1,66,600	---	---	1,66,600	---	---	---	---	---	---	---	---
36	Ranchi WL	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
37	Deoghar SF	60.00	99,960	106.000	1,76,596	---	---	1,76,596	15.000	24,990	---	---	24,990	27,500	45,815	---
38	Dumka SF	250.00	4,16,500	332.000	5,53,112	---	---	5,53,112	350.000	5,83,100	---	---	5,83,100	---	---	---
39	Garhwa SF	250.00	4,16,500	325.000	5,41,450	---	---	5,41,450	336.000	5,59,778	---	---	5,59,778	180.000	2,99,880	---
40	Hazaribag SF	250.00	4,16,500	350.000	5,83,100	---	---	5,83,100	333.000	5,54,778	---	---	5,54,778	180.000	2,99,880	---
41	Koderma SF	250.00	4,16,500	350.000	5,83,100	---	---	5,83,100	350.000	5,83,100	---	---	5,83,100	180.000	2,99,880	---
42	Lalehar SF	200.00	3,33,200	340.000	5,66,440	---	---	5,66,440	350.000	5,83,100	---	---	5,83,100	180.000	2,99,880	---
43	Adityapur SF	250.00	4,16,500	200.000	3,33,200	---	---	3,33,200	300.000	4,99,800	---	---	4,99,800	180.000	2,99,880	---
44	Chaibasa SF	250.00	4,16,500	350.000	5,83,100	---	---	5,83,100	350.000	5,83,100	---	---	5,83,100	180.000	1,80,000	---
45	Ranchi SF	---	---	---	---	---	---	---	90.000	1,21,640	---	---	1,21,640	90.000	90,000	---
46	Simdega SF	250.00	4,16,500	310.000	5,16,460	---	---	5,16,460	272.000	2,99,200	---	---	2,99,200	180.000	1,80,000	---
	Grand Total -	5810.00	9471210	6921.00	11530386	3200.00	3200.00	11533586	6624.00	10483734	1360.00	1360.00	10485094	3491.50	4948385	850.00

Cor

Sl. No.	Name of F. Div.	FY 2018-19			FY 2019-20		FY 2020-21		FY 2021-22		FY 2022-23						Total No. of Plants planted	RDF block (Non-Forest) con R.D.F./A
		NR, Silviculture & SMC work			NR, Silviculture & SMC work		NR, Silviculture & SMC work		NR, Silviculture & SMC work		Block Plantation		NR, Silviculture & SMC work		Bamboo Plantation			Area (ha)
		Without Plantation	With Plantation	No. of Plants planted	With Plantation	No. of Plants planted	With Plantation	No. of Plants planted	With Plantation	No. of Plants planted	Area (ha)	No. of Plants planted	Area (ha)	No. of Plants planted	Area (ha)	No. of Plants planted		
Area (ha)	Area (ha)		Area (ha)		Area (ha)		Area (ha)											
1	2	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	23
1	Bokaro	50.00	50.00	10,000	400.00	80,000	150.00	30,000	180.00	36,000	100.00	1,00,000	150.00	30,000	---	---	1,30,000	25,000
2	Dhanbad	50.00	50.00	10,000	400.00	80,000	150.00	30,000	330.00	66,000	100.00	1,00,000	400.00	80,000	150.00	1,50,000	3,30,000	---
3	Girdih (E)	---	100.00	20,000	400.00	80,000	150.00	30,000	180.00	36,000	100.00	1,00,000	300.00	60,000	---	---	1,60,000	25,000
4	Girdih (W)	50.00	50.00	10,000	400.00	80,000	200.00	40,000	240.00	48,000	100.00	1,00,000	300.00	60,000	---	---	1,60,000	25,000
5	Rangarh	100.00	---	---	400.00	80,000	200.00	40,000	200.00	40,000	100.00	1,00,000	250.00	50,000	---	---	1,50,000	---
6	Deoghar	---	---	---	400.00	80,000	200.00	40,000	240.00	48,000	200.00	2,00,000	400.00	80,000	---	---	2,80,000	25,000
7	Dumka	---	50.00	10,000	400.00	80,000	200.00	40,000	240.00	48,000	200.00	2,00,000	200.00	40,000	---	---	2,40,000	25,000
8	Godda	---	50.00	10,000	400.00	80,000	150.00	30,000	180.00	36,000	200.00	2,00,000	400.00	80,000	---	---	2,80,000	25,000
9	Jamtara	---	50.00	10,000	400.00	80,000	150.00	30,000	---	---	150.00	1,50,000	55.00	11,000	---	---	1,61,000	25,000
10	Pakur	---	---	---	400.00	80,000	121.53	24,308	180.00	36,000	---	---	300.00	60,000	---	---	60,000	25,000
11	Sahibganj	---	50.00	10,000	131.00	26,200	150.00	30,000	180.00	36,000	200.00	2,00,000	180.00	36,000	---	---	2,36,000	25,000
12	Chatra (N)	50.00	50.00	10,000	400.00	80,000	200.00	40,000	240.00	48,000	75.00	75,000	400.00	80,000	---	---	1,55,000	25,000
13	Chatra (S)	50.00	50.00	10,000	400.00	80,000	250.00	50,000	300.00	60,000	50.00	50,000	400.00	80,000	---	---	1,30,000	25,000
14	Hazaribag (E)	49.00	50.00	10,000	390.00	78,000	250.00	50,000	300.00	60,000	100.00	1,00,000	300.00	60,000	---	---	1,60,000	---
15	Hazaribag (W)	50.00	50.00	10,000	400.00	80,000	300.00	60,000	360.00	72,000	100.00	1,00,000	400.00	80,000	---	---	1,80,000	25,000
16	Koderma	50.00	---	---	200.00	40,000	150.00	30,000	---	---	100.00	1,00,000	70.00	14,000	---	---	1,14,000	---
17	Chaibasa	---	75.00	15,000	---	---	100.00	20,000	---	---	---	---	150.00	4,650	---	---	4,650	25,000
18	Jamshedpur	---	150.00	30,000	400.00	80,000	250.00	50,000	300.00	60,000	---	---	375.00	75,000	200.00	2,00,000	2,75,000	25,000
19	Koihan	---	---	---	---	---	250.00	50,000	130.00	6,500	---	---	400.00	34,500	---	---	34,500	---
20	Parahat	---	---	---	350.00	70,000	390.00	78,000	100.00	11,000	---	---	350.00	39,000	---	---	39,000	24,950
21	Saikiela	---	100.00	20,000	330.00	66,000	300.00	60,000	265.00	41,500	---	---	260.00	41,000	50.00	50,000	91,000	---
22	Saranda	---	---	---	---	---	350.00	70,000	400.00	5,000	---	---	400.00	23,000	---	---	23,000	---
23	Garhwa (N)	---	---	---	400.00	80,000	350.00	70,000	---	---	75.00	75,000	300.00	60,000	---	---	1,35,000	---
24	Garhwa (S)	---	50.00	10,000	350.00	70,000	350.00	70,000	400.00	80,000	75.00	75,000	400.00	80,000	---	---	1,55,000	---
25	Latehar	---	100.00	20,000	350.00	70,000	350.00	70,000	---	---	100.00	1,00,000	100.00	20,000	---	---	1,20,000	---
26	Medininagar	---	50.00	10,000	400.00	80,000	350.00	70,000	400.00	80,000	50.00	50,000	400.00	80,000	---	---	1,30,000	---
27	Gumla	---	50.00	10,000	400.00	80,000	350.00	70,000	400.00	80,000	100.00	1,00,000	400.00	80,000	50.00	50,000	2,30,000	25,000
28	Khunti	---	50.00	10,000	300.00	60,000	98.00	19,600	65.00	13,000	---	---	200.00	40,000	---	---	90,000	25,000
29	Lohardaga	50.00	---	---	400.00	80,000	200.00	40,000	---	---	50.00	50,000	300.00	60,000	---	---	1,10,000	10,000
30	Ranchi	---	100.00	20,000	400.00	80,000	400.00	80,000	362.00	72,400	150.00	1,50,000	400.00	80,000	310.00	3,10,000	5,40,000	---
31	Simdega	36.00	---	---	400.00	80,000	200.00	40,000	---	---	50.00	50,000	250.00	50,000	---	---	1,00,000	25,000
32	PTR (N)	---	---	---	---	---	200.00	40,000	---	---	---	---	309.00	61,800	100.00	1,00,000	1,61,800	25,000
33	PTR (S)	---	---	---	---	---	250.00	50,000	100.00	20,000	---	---	400.00	80,000	---	---	80,000	25,000
34	Ele. Proj. JSR	---	---	---	---	---	200.00	40,000	100.00	20,000	---	---	---	---	---	---	---	---

Sl. No.	Name of F. Div.	FY 2018-19				FY 2019-20				FY 2020-21				FY 2021-22				FY 2022-23				RDF block (Non-Forest & con R.D.F.A)
		NR, Silviculture & SMC work		NR, Silviculture & SMC work		NR, Silviculture & SMC work		NR, Silviculture & SMC work		NR, Silviculture & SMC work		NR, Silviculture & SMC work		NR, Silviculture & SMC work		Block Plantation		Bamboo Plantation		Total No. of Plants planted		
		Without Plantation	With Plantation	Without Plantation	With Plantation	Without Plantation	With Plantation	Without Plantation	With Plantation	Without Plantation	With Plantation	Without Plantation	With Plantation	Area (ha)	No. of Plants planted	Area (ha)	No. of Plants planted	Area (ha)	No. of Plants planted			
1	2	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	23				
35	Hrbag WL								500.00	1,00,000												
36	Ranch's WL								50.00	10,000												
37	Deoghar SF																					
38	Dumka SF																					
39	Ganwa SF																					
40	Hazaribag SF																					
41	Koderma SF																					
42	Latehar SF																					
43	Adityapur SF																					
44	Chaibasa SF																					
45	Ranch's SF																					
46	Simdega SF																					
	Grand Total -	585.00	1375.00	2750000	10401.00	2080200	7909.53	1581906	6922.00	12,69,400	2,575,000	25,75,000	10,249,000	18,79,950	860,000	8,60,000	53,14,950	759,950				

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Sl. No.	Name of F. Div.	FY 2023-24										FY 2024-25					Total No. of Plants planted
		plantations and in wildlife for bamboo	SMC block plantations (Forest land) (1000 Plants/Ha.)		Block Plantation (RDF) (Forest land)		NR, Silviculture & SMC work		Bamboo Plantation		Total No. of Plants planted	NR, Silviculture & SMC work		Bamboo Plantation (Forest land)		Total No. of Plants planted	
			No. of Plants planted	Area (ha)	No. of Plants planted	Area (ha)	No. of Plants planted	Area (ha)	No. of Plants planted	Area (ha)		No. of Plants planted	Area (ha)	No. of Plants planted	Area (ha)		
1	2	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
1	Bokaro	25,000	50,000	50,000	50,000	50,000	100,000	20,000	---	---	1,45,000	---	---	---	---	---	---
2	Dhanbad	---	50,000	50,000	50,000	50,000	100,000	20,000	75	75,000	1,95,000	---	---	---	---	---	12,22,350
3	Gondh (E)	25,000	50,000	50,000	50,000	50,000	100,000	20,000	75	75,000	2,20,000	---	---	---	---	---	15,85,650
4	Gondh (W)	25,000	50,000	50,000	50,000	50,000	100,000	20,000	---	---	1,45,000	---	---	---	---	---	14,20,650
5	Ramgarh	---	50,000	50,000	50,000	50,000	100,000	20,000	---	---	1,45,000	---	---	---	---	---	21,07,350
6	Deoghar	25,000	50,000	50,000	50,000	50,000	100,000	20,000	---	---	1,20,000	---	---	---	---	---	9,29,800
7	Dumka	25,000	50,000	50,000	50,000	50,000	100,000	20,000	50	50,000	1,95,000	---	---	---	---	---	6,43,000
8	Godda	25,000	50,000	50,000	50,000	50,000	100,000	20,000	---	---	1,45,000	---	---	---	---	---	8,78,940
9	Jamtara	25,000	50,000	50,000	50,000	50,000	100,000	20,000	---	---	1,45,000	---	---	---	---	---	11,72,430
10	Pakur	25,000	50,000	50,000	50,000	50,000	100,000	20,000	---	---	1,45,000	---	---	---	---	---	8,42,500
11	Sahibganj	25,000	50,000	50,000	50,000	50,000	100,000	20,000	---	---	1,45,000	---	---	---	---	---	3,95,286
12	Chatra (N)	25,000	50,000	50,000	50,000	50,000	100,000	20,000	25	25,000	1,70,000	---	---	---	---	---	7,33,110
13	Chatra (S)	25,000	50,000	50,000	50,000	50,000	100,000	20,000	---	---	1,45,000	---	---	---	---	---	18,44,120
14	Hazaribag (E)	---	50,000	50,000	50,000	50,000	100,000	20,000	---	---	1,45,000	---	---	---	---	---	17,66,150
15	Hazaribag (W)	25,000	50,000	50,000	50,000	50,000	100,000	20,000	---	---	1,20,000	---	---	---	---	---	16,02,550
16	Koderma	---	50,000	50,000	50,000	50,000	100,000	20,000	---	---	1,45,000	---	---	---	---	---	18,21,490
17	Chaibasa	25,000	25,000	25,000	---	---	100,000	20,000	---	---	1,20,000	---	---	---	---	---	12,78,610
18	Jamshedpur	25,000	50,000	50,000	50,000	50,000	250,000	50,000	100	1,00,000	2,75,000	---	---	---	---	---	6,51,100
19	Kolhan	---	25,000	25,000	---	---	240,000	48,000	---	---	73,000	---	---	---	---	---	21,27,850
20	Parahat	24,950	---	---	---	---	100,000	20,000	25	25,000	69,950	---	---	---	---	---	5,13,860
21	Saraikeela	---	50,000	50,000	50,000	50,000	200,000	40,000	---	---	1,40,000	---	---	---	---	---	4,76,200
22	Saranda	---	---	---	---	---	100,000	20,000	---	---	20,000	---	---	---	---	---	12,51,500
23	Garia (N)	---	50,000	50,000	50,000	50,000	100,000	20,000	---	---	1,45,000	---	---	---	---	---	4,67,860
24	Garia (S)	---	50,000	50,000	50,000	50,000	100,000	20,000	25	25,000	1,45,000	---	---	---	---	---	8,29,840
25	Latehar	---	50,000	50,000	50,000	50,000	100,000	20,000	---	---	1,20,000	---	---	---	---	---	11,63,090
26	Medininagar	---	50,000	50,000	50,000	50,000	100,000	20,000	---	---	1,20,000	---	---	---	---	---	12,41,370
27	Gumla	25,000	50,000	50,000	50,000	50,000	100,000	20,000	---	---	1,45,000	---	---	---	---	---	12,81,390
28	Khunti	25,000	50,000	50,000	50,000	50,000	100,000	20,000	---	---	1,45,000	---	---	---	---	---	12,54,800
29	Lohardaga	10,000	50,000	50,000	50,000	50,000	100,000	20,000	---	---	1,30,000	---	---	---	---	---	7,55,820
30	Ranchi	---	50,000	50,000	40,000	40,000	100,000	20,000	---	---	1,10,000	---	---	---	---	---	9,41,500
31	Slimdega	25,000	50,000	50,000	50,000	50,000	100,000	20,000	---	---	1,45,000	---	---	---	---	---	20,32,610
32	PTR (N)	25,000	---	---	---	---	100	20,000	---	---	45,000	125,000	25,000	100,000	1,00,000	1,25,000	3,71,800
33	PTR (S)	25,000	---	---	---	---	100	20,000	---	---	45,000	125,000	25,000	100,000	1,00,000	1,25,000	3,20,000
34	Ele. Proj. JSR	---	---	---	---	---	100	20,000	---	---	20,000	150,000	30,000	100,000	1,00,000	1,30,000	2,43,320

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Sl. No.	Name of F. Div.	FY 2023-24										FY 2024-25				Total No. of Plants planted	
		plantations (and) in wildlife for Bamboo	SMC block plantations (Forest land) (1000 Plants/Ha.)		Block Plantation (RDF) (Forest land)		NR, Silviculture & SMC work		Bamboo Plantation		Total No. of Plants planted	NR, Silviculture & SMC work		Bamboo Plantation (Forest land)			Total No. of Plants planted
			No. of Plants planted	Area (ha)	No. of Plants planted	Area (ha)	No. of Plants planted	Area (ha)	No. of Plants planted	Area (ha)		No. of Plants planted	Area (ha)	No. of Plants planted	Area (ha)		
1	2	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
35	Hbag WL	---	---	---	---	---	100	20,000	---	---	20,000	150,000	30,000	100,000	1,00,000	1,30,000	4,78,600
36	Ranchi WL	---	---	---	---	---	100	20,000	---	---	20,000	145,000	29,000	100,000	1,00,000	1,29,000	1,69,000
37	Deoghar SF	---	40,000	40,000	50,000	50,000	---	---	---	---	90,000	---	---	---	---	---	4,37,361
38	Dumka SF	50,000	40,000	40,000	50,000	50,000	95,000	19,000	---	---	1,59,000	---	---	---	---	---	17,11,712
39	Garhwa SF	---	40,000	40,000	50,000	50,000	100,000	20,000	---	---	1,10,000	---	---	---	---	---	19,27,606
40	Hazaribag SF	---	40,000	40,000	50,000	50,000	100,000	20,000	---	---	1,10,000	---	---	---	---	---	19,64,258
41	Koderma SF	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	18,82,580
42	Latehar SF	---	35,000	35,000	50,000	50,000	100,000	20,000	---	---	1,05,000	---	---	---	---	---	18,87,620
43	Adityapur SF	50,000	40,000	40,000	50,000	50,000	180,000	36,000	---	---	1,76,000	---	---	---	---	---	17,25,380
44	Chabasa SF	50,000	40,000	40,000	50,000	50,000	50,000	10,000	---	---	1,50,000	---	---	---	---	---	19,12,700
45	Ranchi SF	50,000	35,000	35,000	50,000	50,000	100,000	20,000	---	---	1,55,000	---	---	---	---	---	3,66,640
46	Sirdega SF	50,000	40,000	40,000	50,000	50,000	100,000	20,000	---	---	1,60,000	---	---	---	---	---	15,72,160
	Grand Total -	7,59,950	1,750,000	17,50,000	1,790,000	17,90,000	4,815,000	9,63,000	375	3,75,000	56,37,950	895,000	1,39,000	500,000	5,00,000	6,39,000	53236681

Jharkhand CAMPA

ANNEXURE-2P'6)

Compensatory afforestation and other forestry related schemes carried out in the state from the CAMPA funds

Year-wise Works (FY 2019-20 to 2023-24)

Sl.No	Other Works	Unit	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Total
1	Water Harvesting/Retention Structures	No.	366	373	401	813	---	3792
2	Permanent Nurseries - Maintenance	Ha.	76.00	76.00	76.00	73.50	---	
3	Consolidation of Boundary Pillars	No.	---	---	---	---	---	101187
4	New Building Construction (Frontline Staff)	No.	103	5	---	79	---	600
5	Building Repair (Frontline Staff)	No.	56	---	---	---	---	
6	Forest Road Repair	Km	2,174.70	2,193.00	---	2,675.68	---	
7	Const. of Causeway/Culverts	No.	83	12	67	8	---	359
8	Patrolling Vehicles (Frontline Staff)	No.	---	---	---	---	---	136
9	Deployment of Home guards for Forest Protection	No.	289	309	---	---	---	
10	Deployment of JFMC/EDC members for Forest Protection	No.	270	310	---	---	---	

Jharkhand CAMPA

ANNEXURE-33th

Catchment Area Treatment Plan activities during 2023-24 (As per APO Provision)

(Rs. in Lakh)

Sl. No.	Name of F. Div.	Name of Project	Area Diverted (ha)	Gol Approval Order & Date	Amount
1	2	3	4	5	6
1	Deoghar	Punasi Reservoir Scheme	291.170	F.No. 8-06/2016 FC dt. 12-07-2018	47.879
		Sub-Total	291.170		47.879
2	Garhwa South	North Koel Reservoir Project Jharkhand	1007.290	8-32/2017-FC dt. 27.11.2018	250.000
		Sub-Total	1007.290		250.000
3	Latehar	North Koel Reservoir Project Jharkhand	1007.290	8-32/2017-FC dt. 27.11.2018	250.000
		Tubed Coal Block	162.394	F.No. 8-23/2019 FC dt. 13-11-2019 dt. 28-05-2022	450.000
		Sub-Total	1169.684		700.000
4	Gumla	North Koel Reservoir Project Jharkhand	1007.290	8-32/2017-FC dt. 27.11.2018	300.000
		Sub-Total	1007.290		300.000
5	Lohardaga	North Koel reservoir Project, Jharkhand	1007.290	Stage-II granted by FAC	450.000
		Sub-Total	1007.290		450.000
6	PTR, North	North Koel Dam	1007.280	8-32/2017-FC dt. 27.11.2018	500.000
		Sub-Total	1007.280		500.000
7	PTR, South	North Koel Dam	1007.290	8-32/2017-FC dt. 27.11.2018	750.000
		Sub-Total	1007.290		750.000
		Grand Total	6,497.294		2,997.879

Jharkhand CAMPA

ANNEXURE-33

Catchment Area Treatment Plan activities during 2022-23 (As per APO Provision)

(Rs. In Lakh)

Sl. No.	Name of F. Div.	Name of Project	Area Diverted (ha)	Goi Approval Order & Date	Amount
1	2	3	4	5	6
1	Deoghar	Punasi Reservoir Scheme	291.170	F.No. 8-6/2016 FC dt. 12-07-2018	163.202
		Sub-Total	291.170		163.202
2	Gumla	North Koel Reservoir Project Jharkhand	1007.290	8-32/2017-FC dt. 27.11.2018	300.000
		Sub-Total	1007.290		300.000
3	Garhwa South	North Koel Reservoir Project Jharkhand	1007.290	8-32/2017-FC dt. 27.11.2018	350.000
		Sub-Total	1007.290		350.000
4	Latehar	North Koel Reservoir Project Jharkhand	1007.290	8-32/2017-FC dt. 27.11.2018	200.000
		Sub-Total	1007.290		200.000
5	PTR, North	North Koel Dam	1007.280	8-32/2017-FC dt. 27.11.2018	1,000.000
		Sub-Total	1007.280		1,000.000
6	PTR, South	North Koel Dam	1007.290	8-32/2017-FC dt. 27.11.2018	1,000.000
		Sub-Total	1007.290		1,000.000
		Grand Total	5327.610		3,013.202

Jharkhand CAMPA

ANNEXURE - 33^{CJ}

Catchment Area Treatment Plan activities during 2021-22 (As per APO Provision)

(Rs. in lakh)

Sl. No.	Name of F. Div.	Name of Project	Area Diverted (ha)	Goi Approval Order & Date	Amount
1	2	3	4	5	6
1	Deoghar	Punasi Reservoir Scheme	291.170	F.No. 8-6/2016 FC dt. 12-07-2018	118.559
		Sub-Total	291.170		118.559
2	Gumla	North Koel Reservoir Project Jharkhand	1007.290	Stage- II Granted by FAC	150.000
		Sub-Total	1007.290		150.000
3	PTR, North	North Koel Dam	1007.280	8-32/2017-FC dt. 27.11.2018	1,000.000
		Sub-Total	1007.280		1,000.000
4	PTR, South	North Koel Dam	1007.290	8-32/2017-FC dt. 27.11.2018	1,000.000
		Sub-Total	1007.290		1,000.000
		Grand Total	3313.030		2,268.559

Jharkhand CAMPA

ANNEXURE - 33^oK³

Catchment Area Treatment Plan activities during 2020-21 (As per APO Provision)

(Rs. in lakh)

Sl. No.	Name of F. Div.	Name of Project	Area Diverted (ha)	Govt Approval Order & Date	Amount
1	2	3	4	5	6
1	Hazaribag West	NHAI 31	8.580	FP/JH/Road/16883/2015/2610 dt. 27.09.2018	93.966
		Sub-Total	8.580		93.966
2	Gumla	North Koel Reservoir Project Jharkhand	1007.290	State- II Granted by FAC	150.000
		Sub-Total	1007.290		150.000
3	Koderma	NH-31 Barhi Koderma Road winding	3.782	State- I FP/JH/Road/16883/2015/2610 dt. 27.09.2018	93.337
		Sub-Total	3.782		93.337
4	PTR, North	North Koel Irrigation Project - Mondal Dam	1007.280	8-32/2017-FC dt. 27.11.2018	600.000
		Sub-Total	1007.280		600.000
5	PTR, South	North Koel Irrigation Project - Mondal Dam (Sanctioned in favour of PTR North Division)	0.000	8-32/2017-FC dt. 27.11.2018	400.000
		Sub-Total	0.000		400.000
		Grand Total	2026.932		1337.303

**Integrated Wildlife Management Plan related schemes during 2023-24
(As per APO Provision)**

(Rs. In Lakh)

Sl. No.	Name of F. Div.	Name of Project	Area Diverted (ha)	Gol Approval Order & Date	Amount
1	2	3	4	5	6
1	Ramgarh	Construction of New B.G. Rail line (4th Phase Ext.) Kodarma-Barkakana- Ranchi	373.660	F. No. 8-131/2003- FC dated 18.07.2007	21.535
		Sub-total	373.660	---	21.535
2	Giridih East	Koderma- Giridih New BG Railway Line	119.610	F. No. 8-90/2003-FC dated 11.12.2003	38.839
		Sub-total	119.610	---	38.839
3	Giridih West	Koderma- Giridih New BG Railway Line	93.950	F. No. 8-90/2003-FC dated 11.12.2003	11.060
		Sub-total	93.950	---	11.060
4	Deoghar	DRDO Wildlife Management Plan	516.670	F. No. 8-41/2010-FC dated 17.07.2012	193.814
		S.P. Mines, Chitra Conservation & Prevention of Flora & Founa	124.280	F. No. 8-79/2009-FC dt. 10.07.2019	57.427
		Crude Oil Pipeline, IOCL (IOCL)	110.000	PF/JH/Pipeline/38146 dated 07.04.2020	68.386
		Mohanpur-Hansdiha New BG Railway Line	6.320	FP/JH/RAIL/3045/2017/273 dated 04.03.2022	200.000
		Sub-total	757.270	---	519.627
5	Dumka	JUSNL Godda-Dumka 220KV D/C Transmission line	4.501	F.N. FL-01/2019-1177 dated 27.03.2019 F.N. FL-01/2019-4769 dated 19.12.2019	36.745
		Augmentation of Paradip-Haldia-Durgapur LPG pipeline and its extention up to Patna & Muzaffarpur	9.883	FP/JH/Rail/31385/20183174 dated 31.05.2019 FP/JH/Others/31385/2018/221 dated 12.04.2022	53.735
		Mohanpur-Hansdiha New BG Railway Line	2.826	FP/JH/Rail/30545/2017/237 dated 04.03.2022	200.000
		New B.G. Railway Line from Deoghar to Dumka	6.560	F.No.- 12(26) 5/03 FCE Dated 06.07.2004 F.No.- 12(26) 5/03 FCE Dated 19.07.2006	200.000
		Sub-total	23.770	---	490.480
6	Godda	ECL Hurra "C" 527.043 Ha.	260.000	F. No. 8-6/2009 FC dated 21.05.2019	400.000
		M/S Adani Power Limited Jharkahnd, Godda 66KV Transmission Line	6.139	FP/JH/TRANS-43511/2019/5146 Dated 28.12.2021 FP/JH/TRANS-43511/2019/1352 Dated 16.06.2022	40.120
		Sub-total	266.139	---	440.120
7	Pakur	WBPDC- Pachwar A North Coal Block	371.070	F.No. 8-37/2010 FC Dated 27.10.2022, 14.11.2011	300.000
		Estern Coalfield Limited Simlong Colloery	3.480	F.No. 5-JHB019/2006-BHU Dated 12.02.2007, Dated 15.10.2007	250.000
		PSPCL- Pachwara Central Coal Block	400.000	F.No. 8-17/2004 FC Dated 06.01.2005, 31.12.2006	300.000
		Sub-total	774.550	---	850.000
8	Sahibganj	Four-laning of Mirzachouki-Farakka of NH-80	4.397	FP?JH/Road/36700/2018/4459 Dated 15.01.2021	300.000
		66KV Transmission Line of ADANI			250.000
		Sub-total	4.397	---	550.000
9	Chatra (N)	400 KV D/C (QUAD) Chandwa-Gaga Transmission line	61.517	F No. 8-3/2014- FC Dated 12.12.2014 (Stage-I)	32.550
		Sub-total	61.517	---	32.550

Sl. No.	Name of F. Div.	Name of Project	Area Diverted (ha)	Gol Approval Order & Date	Amount
1	2	3	4	5	6
10	Chatra (S)	Shivpur-Kathautiya New B.G. Rail line	307.000	FP/JH/Rail/11986/2015/3224 Dated 19.06.2019	150.000
		Construction of Chatra to Latehar Transmission line	140.125	FP/JH/Trans/35914/3241 Dated 27.06.2019	58.350
		NTPC Keredari Coal Mining Project	58.550	F. No. 8-53/2011- FC Dated 28.08.2019	150.000
		Construction of 132 KV D/C North Karanpura NTPC Tandwa T.L. Line	32.726	F. No. 8-53/2011- FC Dated 28.08.2019	37.500
		Construction of 220KV D/C Chatra (Itkhori) to Pakri Barwadih Coal Mining Project at NTPC (Barkagaon) Package- c	75.590	FP/JH/Trans/357192013/370 Dated 30.06.2022	50.000
		Construction of 400KV D/C TL From North Karanpura Thermal Power Plant (3 x 660 MW) to Chandwa Pooling Station at Jharkhand	27.841	FP/JH/TRANS/40694/2019/43 Dated 17.01.2022	78.582
		Conveyor Corridor of Magadh OCP to NTPC Tandwa	8.540	FP/JH/Other/40454/2019/5012 Dated 03.11.2021	150.000
		Construction of 400KV D/C TL From Chandwa to Gaya	144.230	F. No. 8-3/2014-FC Dated 12.12.2014	50.000
		132 Kv D/C Barhi to Itkhori Transmission Line	4.089	FP/JH/TRANS/45211/2020/133 Dated 04.03.2022	21.970
		Sub-total	798.691	---	746.402
11	Hazaribag East	NHAI Widening of Barhi-Hazaribagh section of NH-33	11.940	F. No. 8-6/2013 FC Dated 08.12.2013	150.000
		Sub-total	11.940	---	150.000
12	Hazaribag West	Const. of new BG Rail line Hazaribag to Barkakana	153.913	F. No. 8-44/2003 FC Dated 01.04.2004	41.431
		Shivpur-Kathautiya New B.G. Rail line	61.720	F. No. 5-2/2017 FC (Pt.) Dated 28.03.2019	150.000
		NTPC Keredari COAL Mining Project	184.770	F. No. 8-53/2011 FC Dated 01.02.2012	150.000
		NHAI Widening of Barhi-Hazaribagh section of NH-33	15.490	F. No. 8-6/2013 FC Dated 08.12.2013	100.000
		132 KvD/C North Karanpura NTPC, Tandwa Transmission line	2.558	F. No. 8-53/2011 FC Dated 28-08-2019	16.950
		Pakribarwadih Coal Mines Project G.S.S. NTPC Barkagaon to Chatra 220 KV D/C Transmission line	72.560	FP/JH/TRANS/35719/2013/370 Dated 30-06-2022	50.000
		132 Kv D/C Barhi to Itkhori Transmission Line	24.851	FP/JH/TRANS/45211/2020/133 Dated 04.03.2022 (Stage-1)	64.130
		NTPC Pakri Barwadihi Coal Mining Project	128.920	F. No. 8-42/2010-FC Dated 21/25.11.2011	150.000
		NTPC Chatli Bariyatu Coal Mining Project	1,026.438	F. No. 8-42/2010-FC Dated 17.09.2010	100.000
		DFCCIL Dankuni West Bengal to Sonnagar Section	89.688	FP/JH/Rail/18720/2016/3143 Dated 15.02.2019 (Stage-1)	152.630
		NTPC-Badam Coal Block	150.490	F.No. 8-100/2008-FC dated 20.09.2010 (Stage-1)	100.000
		Sub-total	1,911.398	---	1075.141
13	Koderma	Koderma - Giridih Railway Project	25.100	F. No. 8-33/2008 FC Dated 03.05.2008	136.497
		Koderma - Telaiya (Nawada) New BG Railway line	101.455	F. No. 8-33/2008 FC Dated 12.06.2008	83.598
		DFCCIL Dankuni West Bengal to Sonnagar Section	89.688	FP/JH/Rail/18085/2016/4424 Dated 29.12.2020	150.000
		Sub-total	216.243	---	370.095
14	Chaibasa	M/s Tala Steel Ltd.	1,160.600	F. No. J-1015/104/2011-1A,II (M) Dated 10.06.2013	260.512
		Sub-total	1,160.600	---	260.512

Sl. No.	Name of F. Div.	Name of Project	Area Diverted (ha)	Gol Approval Order & Date	Amount
1	2	3	4	5	6
15	Saranda	Site Specific Wildlife Conservation Plan of M/s Tata Long Product Ltd. Under FCA Criteria compliance	146.470	F. No. 8-88/2007 FC (pt) Dated 09.11.2012	51.024
		Site Specific Wildlife Conservation Plan of Shah Brothers under FCA Criteria compliance	24.856	F. No. 8-127/2002 FC Dated 19.05.2005	19.970
		Diversion of 24,33 ha Forest land for renewal of mining lease in respect of lease-III kiriburu Meghahatuburu Iron ore Mines of SAIL in District Singhbhum (West) Jharkhand.	24.330	F. No. 8-127/2002 FC Dated 19.05.2005	100.000
		Sub-total	195.656	---	170.994
16	Porahat	Widening and strengthening of Sonua-Pansua-Lodhi-Gudari Road- km 0.00 to km41.56	18.280	F.no. 4837 Dated 26.08.2021	170.976
		Sub-total	18.280	---	170.976
17	Latehar	Tori to Shivpur New BG Single	154.100	F. No. 8-72/2008 FC Dated 19.06.2013	200.000
		Ranchi to Chandwa 400 KV/DC TM Line	21.270	F. No. 5-JHC 249/2013 BHU Dated 10.02.2014	30.090
		Chandwa to Gaya 400 KV TM Line	59.907	F. No. 8-3/2014 FC Dated 12.12.2014	31.540
		Chatra to Latehar 220 KV TN Line	59.959	F. No. FP/JH/TRANS/35914/ 2014/3241 Dated 27.06.2019	62.941
		400Kv/DC North Karanpura TM Line	28.484	FP/JH/TRANS/40694/2019/43 Dated 17-01-2022	107.700
		Sub-total	323.720	---	432.271
18	Gumla	Four laning of NH-23 Starting from Palma village(Design km.26.00/Existing km.26.00) to Gumla Bypass (design Km 89.170/Existing Km 88.600) Design Length 63,170 km) in the state of Jharkhand	7.876	FP/JH/ROAD/47626/2020 Dated 28.12.2021	242.820
		Sub-total	7.876	---	242.820
19	Khunti	Doubling of Railway line between Lodhma to Govindpur railway station	7.959	F.No. FP/JH/Rail/36817-2018/ 3892 Dated 07.04.2020 F.No. FP/JH/Rail/36817-2018/ 4539 Dated 24.02.2021	122.583
		Sub-total	7.959	---	122.583
20	Ranchi	Ranchi to Barkakana BG Railway	67.070	F. No. 8-131/2003-FC Dated 18.07.2007	50.000
		Palma to Gumla NH23	7.876	F. No. FP/JH/Road/47626/2020/ 5148 FC Dated 28.12.2021	250.000
		Sub-total	74.946	---	300.000
21	Simdega	Hatia-Bondamunda Doubling of Railway Line between Kurkura to Orga	76.477	FP/JH/Rail/43712/2020/4544 Dated 03.08.2021	181.107
		Sub-total	76.477	---	181.107
22	Wild life Hazaribag	NHAI Widening of Barhi-Hazaribagh section of NH-33	21.132	F. No. 8-6/2012 FC Dated 18.12.2013	300.000
		Construction of Transmission line in Chandwa-Gaya		F.No. 8-3 /2014-FC by G.O.I. MOEFCC (FC Div) Dated 12.12. 2014	40.000
		Sub-total	21.132	---	340.000
23	PTR North	North Koel Irrigation Project - Mondai Dam	1,007.290	F. No. 8-32/2017 FC Dated 27.11.2018	500.000
		Sub-total	1,007.290	---	500.000
24	PTR South	North Koel Irrigation Project - Mondai Dam (Sanctioned in favour of PTR North Division)	1,007.290	F. No. 8-32/2017 FC Dated 27.11.2018	500.000
		Sub-total	1,007.290	---	500.000
		Grand Total	9,314.360	---	8517.112

**Integrated Wildlife Management Plan related schemes during 2022-23
(As per APO Provision)**

(Rs. in Lakh)

Sl. No.	Name of F. Div.	Name of Project	Area Diverted (ha)	Govt Approval Order & Date	Amount
1	2	3	4	5	6
1	Ramgarh	Construction of New B.G. Rail line (4th Phase Ext.) Kodarma-Barkakana- Ranchi	373.660	F. No. 8-131/2003- FC dt. 18.07.2007	36.229
		Sub-total	373.660		36.229
2	Giridih East	Koderma- Giridih New BG Railway Line	119.610	F. No. 8-90/2003-FC dt. 11.12.2003	84.383
		Sub-total	119.610		84.383
3	Giridih West	Koderma- Giridih New BG Railway Line	93.950	F. No. 8-90/2003-FC dt. 11.12.2003	17.800
		Sub-total	93.950		17.800
4	Deoghar	DRDO	516.670	F. No. 8-41/2010-FC dt. 17.07.2012	217.502
		S.P. Mines, Chitra	124.280	F. No. 8-79/2009-FC dt. 10.07.2019	53.587
		Crude Oil Pipeline, IOCL	8.793	F/JH/Pipeline/38146 dt. 07.04.2020	118.489
		Sub-total	649.743		389.578
5	Dumka	JUSNL Godda-Dumka 220KV D/C Transmission line	4.5012	F. No. FL-01/2019-1177 dt. 27.03.2019	41.078
		Augmentation of Paradip-Haldia-Durgapur LPG pipeline and its extension up to Patna & Muzaffarpur	9.883	FP/JH/Rail/31385/2018/3174 dt. 31.05.2019	82.583
		Sub-total	14.384		123.660
6	Godda	ECL Hurra "C" 527.043	260.000	F. No. 8-6/2009 FC dt. 21.05.2019	800.000
		Sub-total	260.000		800.000
7	Pakur	WBPDC- Pachwar A North Coal Block	371.070	F.No. 8-37/2010 FC Dated 14.11.2011	396.000
		Eastern Coalfield Limited Simlong Colloery	3.480	F.No. 5-JHB019/2006-BHU Dated 30.11.2007	390.000
		PSPCL- Pachwara Central Coal Block	461.090	F.No. 8-17/2004 FC Dated 31.12.2006	214.000
		Sub-total	835.640		1,000.000
8	Sahibganj	Four-laning of Mirzachouki-Farakka of NH-80	4.397	FP?JH/Road/36700/2018/ 4459 Dated 15.01.2021	646.402
		Sub-total	4.397		646.402
9	Chatra (N)	400 KV D/C (QUAD) Chandwa-Gaga Transmission line	61.517	F No. 8-3/2014- FC dt. 12.12.2014 (Stage-I)	200.000
		Sub-total	61.517		200.000
10	Chatra (S)	Shivpur-Kathautiya New B.G. Rail line	307.000	FP/JH/Rail/11986/2015/3224 dt. 19.06.2019	400.000
		Construction of Chatra to Latehar Transmission line	140.125	FP/JH/Trans/35914/3241 dt. 27.06.2019	300.000
		NTPC Keredari Coal Mining Project	58.550	F. No. 8-53/2011- FC dt. 28.08.2019	400.000
		Sub-total	505.675		1,100.000
11	Hazaribag East	NH-33 (Winding) Barhi-Hazaribagh	11.940	F. No. 8-6/2012- FC dt. 18.12.2013	70.560

Sl. No.	Name of F. Div.	Name of Project	Area Diverted (ha)	Gol Approval Order & Date	Amount
1	2	3	4	5	6
		Sub-total	11.940		70.560
12	Hazaribag West	Const. of new BG Rail line Hazaribag to Barkakana	153.913	F. No. 8-44/2003 FC dt. 01.04.2004	45.341
		Shivpur-Kathautiya New B.G. Rail line	61.720	F. No. 5-2/2017 FC (Pt.) dt. 28.03.2019	297.500
		NTPC Keredari COAL Mining Project	184.770	F. No. 8-53/2011 FC dt. 01.02.2012	300.000
		132 KVD/C North Karanpura NTPC, Tandwa Transmission line	2.558	F. No. 5-JHC-245/2013-BHU dt. 06.09.2013	16.950
		NHAI Widding of Barhi-Hazaribag section of NH-33	15.490	F. No. 8-8/2012 FC dt. 08.06.2012	350.000
		Sub-total	418.451		1,009.791
13	Koderma	Koderma - Giridih Railway Project	222.870	F. No. 8-33/2008 FC dt. 03.05.2008	107.971
		Koderma - Telaiya (Nawada) New BG Railway line	101.455	F. No. 8-33/2008 FC dt. 12.06.2008	63.152
		Sub-total	324.325		171.123
14	Chaibasa	M/s Tata Steel Ltd.	1160.600	F. No. 1015/104/2011-1A.II (M) Dated 10.06.2013	155.773
		Sub-total	1160.600		155.773
15	Jamshedpur	Piplamore (NH 33) Ghorabandha Via Anna Chowk Road Construction Executive Engineer Road Division, Jamshedpure	16.750	F. No. 18/2018-4896 dt. 06.12.2018	15.100
		Sub-total	16.750		15.100
16	Saranda	Site Specific Wildlife Conservation Plan of M/s Tata Long Product Ltd. Under FCA Criteria compliance	146.470	F. No. 8-88/2007 FC (pt) dt. 09.11.2012	80.112
		Site Specific Wildlife Conservation Plan of Shah Brothers under FCA Criteria compliance	24.856	F. No. 8-127/2002 FC dt. 19.05.2005	19.970
		Diversion of 24.33 ha Forest land for renewal of mining lease in respect of lease-III kiriburu Meghahatuburu iron ore Mines of SAIL in District Singhbhum (West) Jharkhand.	24.330	F. No. 8-127/2002 FC dt. 19.05.2005	197.592
		Sub-total	195.656		297.674
17	Latehar	Tori to Shivpur New BG Single	154.100	F. No. 8-72/2008 FC dt. 19.06.2013	556.100
		Sub-total	154.100		556.100
18	Gumla	PGCI - 765 KV Transmission line from Bero to Dharmjaigarh	6.775	F. No. 8-75/2013-FC dt. 06.08.2014	6.393
		Sub-total	6.775		6.393
19	Khunti	Doubling of Railway line betwwn Lodhma to Govindpur railway station	7.959	F. No. FP/JH/Rail/36817-2018/4569 dt. 24.02.2021	168.790
		Sub-total	7.959		168.790
20	Ranchi	Ranchi to Barkakana BG Railway	67.000	F. No. 8-131/2003-FC dt. 18.07.2007	46.195
		Sub-total	67.000		46.195

Sl. No.	Name of F. Div.	Name of Project	Area Diverted (ha)	Govt Approval Order & Date	Amount
1	2	3	4	5	6
21	Simdega	IOC Petroleum Pipeline (Paradip to Ranchi)	8.987	F. No. 5-JHC 214/2012-BHU dt. 04.09.2012	7.170
		PGCI - 765 KV Transmission line from Ranchi to Dharmjaigarh	66.715	F. No. 8-75/2013-FC dt. 06.08.2014	15.911
		Hatia-Bondamunda Doubling of Railway Line between Kurkura to Orga	76.477	FP/JH/Rail/43712/2020/4544 Dated 03.08.2021	274.510
		Sub-total	152.179		297.591
22	Wild life Hazaribag	Widening of Barti-Hazaribag section of NH-33	21.132	I.F.No. 8-6/2012-FC dated 18-12-2013	269.680
		Sub-total	21.132		269.680
23	PTR North	North Koel Irrigation Project - Mondal Dam	1007.290	F. No. 8-32/2017 FC dt. 27.11.2018	1,000.000
		Sub-total	1007.290		1,000.000
24	PTR South	North Koel Irrigation Project - Mondal Dam (Sanctioned in favour of PTR North Division)	1007.290	F. No. 8-32/2017 FC dt. 27.11.2018	500.000
		Sub-total	1007.290		500.000
		Grand Total	7,470.023		8,962.822

Jharkhand CAMPA

ANNEXURE-33^N

Integrated Wildlife Management Plan related schemes during 2021-22 (As per APO Provision)

(Rs. in lakh)

Sl. No.	Name of F. Div.	Name of Project	Area Diverted (ha)	GoI Approval Order & Date	Amount
1	2	3	4	5	8
1	Ramgarh	Construction of New B.G. Rail line (4th Phase Ext.) Kodarma-Barkakana- Ranchi	373.660	F. No. 8-131/2003- FC dt. 18.07.2007	48.593
		Sub-total	373.660		48.593
2	Giridih West	Kodarma- Giridih New BG Railway Line	93.950	F. No. 8-90/2003-FC dt. 11.12.2003	24.246
		Sub-total	93.950		24.246
3	Deoghar	DRDO	516.670	F. No. 8-41/2010-FC dt. 17.07.2012	301.138
		S.P. Mines, Chitra	124.280	F. No. 8-79/2009-FC dt. 10.07.2019	153.763
		Crude Oil Pipeline, IOCL	8.793	F/JH/Pipeline/38146 dt. 07.04.2020	183.529
		Sub-total	649.743		638.430
4	Dumka	JUSNL Godda-Dumka 220KV D/C Transmission line	4.501	F. No. FL-01/2019-1177 dt. 27.03.2019	79.756
		Augmentation of Paradip-Haldia-Durgapur LPG pipeline and its extension up to Patna & Muzaffarpur	9.883	FP/JH/Rail/31385/2018/3174 dt. 31.05.2019	120.918
		Sub-total	14.384		200.674
5	Godda	ECL Hurra "C" 527.043	260.000	F. No. 8-6/2009 FC dt. 21.05.2019	1,243.200
		Sub-total	260.000		1,243.200
6	Hazaribag West	Const. of new BG Rail line Hazaribag to Barkakana	153.913	F. No. 8-44/2003 FC dt. 01.04.2004	105.396
		Sub-total	153.913		105.396
7	Koderma	Koderma - Giridih Railway Project	222.870	F. No. 8-33/2008 FC dt. 03.05.2008	203.004
		Koderma - Telaiya (Nawada) New BG Railway line	101.455	F. No. 8-33/2008 FC dt. 12.06.2008	115.313
		Sub-total	324.325		318.317
8	Jamshedpur	Piplamore (NH 33) Ghorabandha Via Anna Chowk Road Construction Executive Engineer Road Division, Jamshedpure	16.750	F. No. 18/2018-4896 dt. 06.12.2018	99.580
		Sub-total	16.750		99.580
9	Saranda	Site Specific Wildlife Conservation Plan of M/s Tata Long Product Ltd. Under FCA Criteria compliance	146.470	F. No. 8-88/2007 FC (pt) dt. 09.11.2012	144.540
		Site Specific Wildlife Conservation Plan of Shah Brothers under FCA Criteria compliance	24.856	F. No. 8-127/2002 FC dt. 19.05.2005	18.098
		Diversion of 24.33 ha Forest land for renewal of mining lease in respect of lease- III kiriburu Meghahatuburu Iron ore Mines of SAIL in District Singhbhum (West) Jharkhand.	24.330	F. No. 8-127/2002 FC dt. 19.05.2005	146.571
		Sub-total	195.656		309.209
10	Latehar	Tori to Shivpur New BG Single	154.100	F. No. 8-72/2008 FC dt. 19.06.2013	133.600
		Sub-total	154.100		133.600
11	Gumla	PGCI - 765 KV Transmission line from Bero to Dhamjalgarh	6.775	F. No. 8-75/2013-FC dt. 06.08.2014	11.915
		Sub-total	6.775		11.915

Sl. No.	Name of F. Div.	Name of Project	Area Diverted (ha)	GoI Approval Order & Date	Amount
1	2	3	4	5	8
12	Ranchi	Ranchi to Barkakana BG Railway	67.000	F. No. 8-131/2003-FC dt. 18.07.2007	32.277
		Sub-total	67.000		32.277
13	Simdega	IOC Petroleum Pipeline (Paradip to Ranchi)	8.987	F. No. 5-JHC 214/2012-BHU dt. 04.09.2012	7.180
		PGCI - 765 KV Transmission line from Ranchi to Dharmjaigarh	66.715	F. No. 8-75/2013-FC dt. 06.08.2014	18.369
		Sub-total	75.702		25.549
14	PTR North	North Koel Irrigation Project - Mandal Dam	1007.290	F. No. 8-32/2017 FC dt. 27.11.2018	1,500.000
		Sub-total	1007.290		1,500.000
15	PTR South	North Koel Irrigation Project - Mandal Dam (Sanctioned in favour of PTR North Division)	1007.290	F. No. 8-32/2017 FC dt. 27.11.2018	500.000
		Sub-total	1007.290		500.000
		Grand Total	4,400.538		5,190.985

**Integrated Wildlife Management Plan related schemes during 2020-21
(As per APO Provision)**

(Rs. in lakh)

Sl. No.	Name of F. Div.	Name of Project	Area Diverted (ha)	Govt Approval Order & Date	Amount
1	2	3	4	5	6
1	Deoghar	DRDO	516.670	F. No. 8-41/2010-FC dt. 17.07.2012	348.000
		ECL - Chitra Open Cast Colliery	124.280	F. No. 8-79/2007-FC dt. 10.07.2019	150.000
		Sub-total	640.950		498.000
2	PTR North	North Koel Irrigation Project - Mondal Dam	-	F. No. 8-32/2017 FC dt. 27.11.2018	1500.000
		Sub-total	0.000		1500.000
3	PTR South	North Koel Irrigation Project - Mondal Dam (Sanctioned in favour of PTR North Division)	1007.290	F. No. 8-32/2017 FC dt. 27.11.2018	100.000
		Sub-total	1007.290		100.000
4	Hazaribag West	Const. of new BG Rail line Hazaribag to Barkakana	153.913	F. No. 8-44/2003 FC dt. 01.04.2004	75.000
		Sub-total	153.913		75.000
5	Koderma	Koderma - Giridih Railway Project	222.870	F. No. 8-33/2008 FC dt. 03.05.2008	100.000
		Koderma - Telaiya (Nawada) New BG Railway line	101.455	F. No. 8-33/2008 FC dt. 12.06.2008	75.000
		Sub-total	324.325		175.000
6	Simdega	IOC Petroleum Product Pipeline (underground from Sambalpur to Khunti)	10.225	F. No. 5-JHC 214/2012-BHU dt. 04.09.2012	5.610
		PGCI - 765 KV Transmission line from Ranchi to Dharmjaigarh	73.490	F. No. 8-75/2013-FC dt. 06.08.2014	240.360
		Sub-total	83.715		245.970
7	Gumla	PGCI - 765 KV Transmission line from Ranchi to Dharmjaigarh	73.490	F. No. 8-75/2013-FC dt. 06.08.2014	90.730
		Sub-total	73.490		90.730
8	Ramgarh	Construction of New B.G. Rail line (4th Phase Ext.) Kodama-Barkakana- Ranchi	373.660	F. No. 8-131/2003- FC dt. 18.07.2007	175.000
		Sub-total	373.660		175.000
9	Giridih West	Koderma- Giridih New BG Railway Line	93.950	F. No. 8-90/2003-FC dt. 11.12.2003	46.959
		Sub-total	93.950		46.959
10	Dumka	JUSNL Godda-Dumka 220KV D/C Transmission line	4.501	F. No. FL-01/2019-1177 dt. 27.03.2019	226.839
		Augmentation of Paradip-Haldia- Durgapur LPG pipeline and its extention up to Patna & Muzaffarpur	9.883	FP/JH/Rail/31385/2018/3174 dt. 31.05.2019	364.927
		Sub-total	14.384		591.766
11	Chatra South	Construction of Shivpur-Kathautia Railway Line	307.000	F. No. FP/JH/Rail/11/986/2015/3224 dt. 19.06.2019	1710.500
		Sub-total	307.000		1710.500
12	Ranchi	Ranchi to Barkakana BG Railway	67.000	F. No. 8-131/2003-FC dt. 18.07.2007	16.365
		Sub-total	67.000		16.365
		Grand Total	3139.677		5225.290

Wildlife Management Plan related schemes during 2019-20
(As per APO Provision)

Sl. No.	Name of F. Div.	Name of Project	Area Diverted (ha)	Gol Approval Order & Date	Wildlife Management Amount
1	2	3	4	5	8
1	Giridih (West)	New BG Railway Line (Koderma-Giridih)	93.95	F. No. 8-90/2003-FC dt. 11.12.2003	47.375
	Total		93.95		47.375
2	Deoghar	DRDO	516.67	F. No. 8-41/2010-FC dt. 17.07.2012	400.000
		ECL - Chitra Open Cast Colliery	124.28	F. No. 8-79/2007-FC dt. 10.07.2019	194.565
	Total		640.95		594.565
3	Hbag (West)	Const. of new BG Rail line Hazaribag to Barkakana	153.913	F. No. 8-44/2003 FC dt. 01.04.2004	99.904
	Total		153.913		99.904
4	Hbag (East)	Const. of new BG Rail line Hazaribag to Barkakana (Sanctioned in favour of Hazaribag West F. Div.)	As per Sl. No. 3	F. No. 8-44/2003 FC dt. 01.04.2004	150.096
	Total		---		150.096
5	Koderma	Koderma - Giridih Railway Project	25.10	F. No. 8-90/2003 FC dt. 03.05.2005	200.000
		Koderma - Telaiya (Nawada) New BG Railway line	101.455	F. No. 8-33/2008 FC dt. 12.06.2008	100.000
	Total		126.555		300.000
6	Gumla	132 KV Gumla - Simdega Transmission Line	5.7592	FP/JH/Trans/17610/2011/1680	90.732
	Total		5.7592		90.732
7	Ranchi	Const. of new BG Rail line Ranchi to Barkakana	373.6	F. No. 8-131/2003-FC dt. 18.07.2007	65.421
	Total		373.6		65.421
8	Simdega	Ranchi (Bero)-Dharmjaygarh 765 KV Transmission Line	73.49	F. No. 8-131/2003-FC dt. 18.07.2007	240.356
	Total		73.49		240.356
	Grand Total		1468.217		1588.449

Forestry and other activities carried out in the State in last Six years from the fund received under other schemes

(Rs. in lakh)

Sl.No.	Major Head/Sub-head/Schemes	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
i	ii	iii	iv	v	vi	vii	viii
A	2406 - Forestry and Wildlife						
A.1	Central Assistance Schemes (Central+ State)						
	<i>Continuing Schemes</i>						
1	Green India Mission (CSS; 60:40) State Share	---	---	---	500.000	---	---
2	Project Elephant (CSS; 60:40)	256.050	290.950	300.000	500.000	500.000	971.040
3	Forest Fire Prevention & Management Scheme (CSS; 60:40) State Share	292.492	486.346	516.670	700.000	400.000	400.000
4	Palamau Tiger Reserve (CSS; 60:40) State Share	428.000	2,395.050	2,250.271	750.000	500.000	---
5	Palamau Tiger Reserve (CSS; 50:50) State Share	430.000	400.000	271.630	600.000	500.000	---
6	National Bamboo Mission (CSS; 60:40)	534.690	855.000	1,000.000	800.000	---	---
7	Integrated Development of Wildlife Habitat (CSS; 60:40) State Share	275.000	203.842	305.000	1,000.000	500.000	437.980
8	National Plan for Conservation of Aquatic Eco-systems (NPCA) (CSS; 60:40) State Share	---	---	---	100.000	---	---
9	National Afforestation Programme (NAP) (CSS; 60:40) State Share	---	---	---	100.000	---	---
10	Sub Mission on Agroforestry (CSS; 60:40) State Share	894.818	550.000	538.330	550.000	---	---
	Total B.1 (Sl. No. 1 to 10)	3111.050	5181.188	5181.901	5600.000	2400.000	1809.020
A.2	State Plan Schemes						
1	<i>Continuing Schemes</i>						
1	Wildlife Conservation & Crime Control	2,125.000	2,300.000	2,000.000	2,000.000	1,570.000	1,958.710
2	Training, Publicity, Research & Evaluation	1,500.000	1,396.402	1,242.838	1,012.500	1,144.440	1,853.170
3	Mukhyamantri Jan-Van Yojna	541.440	700.000	800.000	1,000.000	1,000.000	1,500.000
4	Jharkhand State Climate Change Action Unit	59.000	86.393	22.000	45.000	10.000	---
5	Third Party evaluation of forestry schemes	20.000	100.000	50.000	100.000	---	---
6	Afforestation & Soil Conservation on Notified Forest Land	10,734.343	9,133.465	9,317.700	9,000.000	14,296.820	23,114.460
7	Afforestation on Land Outside Notified forest	6,496.788	6,000.000	4,595.651	2,873.330	6,290.510	8,526.760
8	Digitization and Consolidation of Forest Boundary & Records	1,904.698	2,000.000	---	2,000.000	---	---
9	Modernization & IT enabled Services for Forest Offices	450.000	767.000	388.032	159.848	---	---
10	Permanent Nurseries & Seed Orchards	224.907	500.000	100.000	200.000	200.000	146.460
11	Development of Minor Forest Produce	1,486.355	1,374.883	378.820	499.996	422.750	800.000
12	Participatory World Bank Aided Forest Management Scheme	100.000	100.000	100.000	109.270	110.000	130.000
13	Forest Management Facilities	2,770.000	2,500.000	4,391.044	4,500.000	5,436.310	5,008.080
14	Jharkhand Participatory Forest Management Project	---	---	---	---	---	---
15	Silvicultural Operation	8,039.454	8,780.914	6,519.040	3,045.059	5,731.163	8,166.020
16	Eco-tourism	250.000	300.000	200.000	400.000	1,526.000	3,792.110
17	Urban Forestry	---	---	---	2,000.000	3,000.000	4,727.030
18	River Side Plantation	---	---	---	1,050.000	1,387.170	2,487.510
19	Grant-in-aid to JHARPARKS	---	300.000	200.000	200.000	300.000	300.000
20	Grant-in-aid to Jharkhand State Zoo Authority	650.000	1,600.000	800.000	800.000	1,200.000	1,200.000
21	Grant-in-aid to Jharkhand State Bio-diversity Board	150.000	400.000	800.000	600.000	500.000	400.000
22	Grant-in-aid to Jharkhand State Bio-diversity Board Department Corporation	---	---	---	400.000	500.000	---
23	Grant-in-aid to Palamu Tiger Conservation Foundation	---	---	---	---	950.000	1,000.000
24	Forest Building, Road in Forest Area, Construction of Park and Boundary Wall	---	---	---	---	950.000	3,500.000
	Total (Sl. No. 1 to 22)	37501.985	38339.057	31905.125	31995.003	46525.163	68610.310
	Total A (B.1+B.2)	40613.035	43520.245	37087.026	37595.003	48925.163	70419.330
B	Externally Aided Project (EAP)						
1	JICA-ODA aided Project for Advancement of Livelihood & Forestry for Ecological Security (PALAS)	10.000	10.000	---	---	---	---
	Grand Total	40623.035	43530.245	37087.026	37595.003	48925.163	70419.330

ABSTRACT

ANNEXURE-35

Year wise total forest area diverted

Details of Forest Land Diversion under F.C. Act, 1980

Sl. No.	Period of Land Diversion	No. of Proposals	Area of Forest land applied for (ha)	Area of forest Diverted (ha)	CA (in ha)	Area of NFL identified under general category (in ha)	Area of DFL identified under exempt category (in ha)	Less than one ha of forest land diverted under exempt category (in ha)
1	2	3	4	5	6	7	8	9
1	25.10.1980 to 15.11.2000	71	3,571.383	3,471.309	3,248.208	491.965	2,067.246	1,178
2	16.11.2000 to 31.03.2006	90	7,094.053	6,585.655	11,138.981	272.599	8,436.144	2,000
3	01.04.2006 to 31.03.2012	206	16,873.794	9,275.778	22,932.258	1,559.796	10,997.507	10,419
4	01.04.2012 to 31.03.2015	120	6,063.922	4,099.137	5,188.307	77.235	3,045.022	9,908
5	01.04.2015 to 31.12.2016	41	3,611.696	1,834.155	2,602.587	48.945	2,654.934	---
6	01.01.2017 to 31.12.2018	17	2,089.314	1,539.089	1,161.843	422.140	2,895.659	---
7	01.01.2019 to 31.12.2019	40	2,543.139	632.899	5,029.337	54.810	4,974.527	0.900
8	01.01.2020 to 31.12.2020	21	731.236	248.397	477.846	1.246	476.600	---
9	01.01.2021 to 31.12.2021	29	1,301.921	480.383	1,303.251	262.000	2,084.000	---
10	01.01.2022 to 31.11.2022	12	2,656.450	751.837	4,223.000	---	4,223.000	---
11	01.01.2023 to 31.11.2023	13	5,963.692	451.806	3,174.740	2,826.512	348.230	1,131
	Total	660	52,500.600	29,370.447	60,480.358	6017.247	42,202.869	25.537

Jharkhand CAMPA

Year-wise total compensatory afforestation carried out in the state since 1980
Afforestation work from CAMPA Funds
(As per QPRs of Respective Financial Year)

Financial Year	03-Compensatory Afforestation from CA fund								05-NPV Plantation from NPV fund								07-Compensatory Afforestation from Others fund								Total Afforestation from CAMPA fund		
	Block Plantation		Linear Plantation				NR, Silviculture & SMC		Block Plantation		Linear Plantation		Bamboo Plantation		NR, Silviculture & SMC		Block Plantation		Linear Plantation				NR, Silviculture & SMC		Ha	No. of Plants	
	Ha	No. of Plants	Km	No. of Plants	Gabion	No. of Plants	Ha	No. of Plants	Ha	No. of Plants	Gabion	No. of Plants	Ha	No. of Plants	Ha	No. of Plants	Ha	No. of Plants	Ha	No. of Plants	Km	No. of Plants	Gabion	No. of Plants			Ha
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	
1980-2006	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
2006-2007	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
2007-2008	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
2008-2009	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
2009-2010	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
2010-2011	---	---	49.00	9,800	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0 ha + 49 km + 0 gab	9,800	
2011-2012	5969.615	93,08,894	---	---	---	---	---	---	31882.00	1,09,06,340	---	---	---	---	---	---	---	---	---	---	---	---	---	---	37851.615 ha + 0 km + 0 gab	2,02,15,234	
2012-2013	4637.15	56,96,976	---	---	---	---	---	---	3576.35	55,18,399	---	---	---	---	---	---	---	---	---	---	---	---	---	---	8213.5 ha + 0 km + 0 gab	1,12,15,375	
2013-2014	2319.599	37,66,364	---	---	---	---	---	---	4624.48	77,04,384	---	---	---	---	---	---	---	---	---	---	---	---	---	---	6944.039 ha + 0 km + 0 gab	1,14,70,738	
2014-2015	3004.97	44,74,567	---	---	36000	36,000	---	---	5810.00	94,71,210	---	---	---	---	---	---	---	---	---	---	---	---	---	---	8814.87 ha + 0 km + 36000 gab	1,38,51,877	
2015-2016	1605.57	22,12,065	6.00	12,000	1000	1,000	---	---	6921.00	1,15,30,386	3200	3200	---	---	---	---	---	---	---	---	---	---	---	---	8526.57 ha + 6 km + 4200 gab	1,37,58,681	
2016-2017	3172.275	41,50,945	184.78	3,69,860	31284	31,254	---	---	6624.00	1,04,83,734	1360	1360	---	---	---	---	---	---	---	---	---	---	---	---	9796.275 ha + 184.78 km + 32614 gab	1,60,36,853	
2017-2018	4581.552	55,62,469	27.50	55,800	1,75,720	1,75,720	---	---	3491.50	49,48,385	---	---	---	---	---	---	---	---	---	---	---	---	---	---	8073.052 ha + 27.5 km + 175720 gab	1,07,41,574	
2018-2019	1730.110	24,98,707	11.677	43,307	500	500	---	---	---	---	---	---	---	---	1960.00	2,65,000	---	---	---	---	---	---	---	---	3690.11 ha + 11.677 km + 500 gab	28,07,514	
2019-2020	3687.253	52,55,842	44.827	2,26,387	---	---	---	---	---	---	---	---	---	---	10401.00	20,80,200	---	---	---	---	---	---	---	---	---	14088.253 ha + 44.827 km + 0 gab	75,82,429
2020-2021	2,734.493	44,87,353	53.233	2,01,223	30,400	30,400	70,000	14,000	---	---	---	---	165,000	1,65,000	7,909,530	15,81,906	---	---	---	---	---	---	---	---	---	10879.023 ha + 53.233 km + 30400 gab	54,79,862
2021-2022	3,324.858	48,39,573	88.572	4,48,060	720	720	2,160,000	4,32,000	---	---	---	---	---	---	5,922,000	12,69,400	---	---	---	---	---	---	---	---	---	12406.858 ha + 88.572 km + 720 gab	68,89,753
2022-2023	3,202.633	49,32,962	72.048	6,32,961	18,690	18,690	410,000	82,000	2,575,000	25,75,000	---	---	860,000	8,60,000	10,249,000	18,79,950	---	---	---	---	---	---	---	---	---	17296.833 ha + 72.048 km + 18690 gab	1,08,81,583
2023-2024	2,789.837	41,07,463	61.601	5,31,941	1,000	1,000	200,000	40,000	4,299,950	42,99,950	---	---	375,000	3,75,000	4,815,000	9,58,000	---	---	---	---	---	---	---	---	---	12479.707 ha + 61.601 km + 1000 gab	1,03,13,353
2024-2025	2,137.436	27,61,107	132.669	5,48,756	---	---	---	---	---	---	---	---	500,000	5,00,000	695,000	1,39,000	---	---	---	100	100	200	40,000	3532.4353 ha + 132.669 km + 100 gab	46,08,963		
Total :-	44,897.611	6,40,75,437	731.907	30,78,985	2,95,284	2,95,284	2,848,000	5,68,000	69,604,280	6,74,37,788	4,560,000	4,560	1,900,000	19,00,000	42,951,530	81,73,456	---	---	---	---	---	---	---	---	---	162593.42953 ha + 731.907 km + 299944 gab	14,55,73,609

Note :- 1. GoI initiated release of Funds from Financial Year 2009-10 for execution of Compensatory & NPV works in Jharkhand State.
2. In FY 2010-11 only 1st Year Advance work was carried out under CA & NPV afforestation schemes except the Linear plantation where advance and completion were carried out in the same financial year.

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Request for details to be shared with NMCG on work done under afforestation activities and utilization of funds-reg.

From: Sunil Kumar (sunilkumar@nmcg.nic.in)
 To: pccfjharikhand@yahoo.co.in; pccfjkh@jharkhandmail.gov.in; pccf-jh@nic.in
 Cc: sbgforest@gmail.com; dfo-sahebganj@gov.in; sandeepbehera@nmcg.nic.in; b.sikka@gov.in
 Date: Monday, 25 October, 2021, 05:23 pm IST

Respected Sir,

I have been directed to share the D.O letter, dated 21.10.2021 from DG, NMCG regarding the above-mentioned subject.

भ्रपर प्रघान मुख्य वन संरक्षक,
 कैम्पा, झारखण्ड, राँची
 प्राप्त पत्र सं० ७११५
 दिनांक २५/१०/२०२१

Regards

Sunil Kumar
 Environment Engineer
 National Mission for Clean Ganga (NMCG)
 Department of Water Resources, River Development & Ganga Rejuvenation
 Ministry of Jal Shakti, Government of India
 1st Floor, Major Dhyan Chand National Stadium, India Gate, New Delhi-110002
 Phone: 011-23072900 (O), EXT: 454
 Mobile: 919312420952

Office (CAMPA)

27/10/21



MoM 8th ETF held on 22.09.2021.pdf
 6.7MB

Copy of DO letter dated 12-7-2021_PCCF & HoFF, Govt of Jharkhand.pdf
 757.7kB

DO letter from DG NMCG to PCCF & HoFF, Govt of Jharkhand_21-10-2021.pdf
 686.7kB

कार्यालय प्रधान मुंवरं झारखण्ड
 गैसंप्रे सं० १५२५
 दिनांक २६/१०/२०२१

Office of the Additional Principal Chief Conservator of Forests,
 CAMPA, Jharkhand, Ranchi

Memo No. 455

Date: 27/10/2021

Copy forwarded to Regional Chief Conservator of Forest, Dumka for information and necessary action.

Saujana
 27/10/2021
 Additional PCCF, CAMPA
 Jharkhand, Ranchi

राष्ट्रीय स्वच्छ गंगा मिशन, भारत सरकार

महानिदेशक

राष्ट्रीय स्वच्छ गंगा मिशन

Rajiv Ranjan Mishra, IAS

DIRECTOR GENERAL
NATIONAL MISSION FOR CLEAN GANGA



सत्यमेव जयते

भारत सरकार

जल शक्ति मंत्रालय

जल संसाधन,

नदी विकास और गंगा संरक्षण विभाग

GOVERNMENT OF INDIA

MINISTRY OF JAL SHAKTI

DEPARTMENT OF WATER RESOURCES,
RIVER DEVELOPMENT & GANGA REJUVENATION

D.O. No. Ad-34019/1/2021-NMCG-NMCG

Date: 21st October, 2021

Kindly refer my DO letter on even number dated 12/7/2021 (copy enclosed) for taking up afforestation works as per FRI-DPR through State & Central CAMPA funding as well as furnishing details of projects taken-up so far through CAMPA funds.

2. The matter was also discussed during the 8th Empowered Task Force (ETF) meeting held on 22nd September, 2021 under the chairmanship of Hon'ble Minister of State for Jal Shakti for ensuring effective use of the CAMPA funds for afforestation along the Ganga. During the meeting, the concerned State Forest Departments were directed to carry out an assessment of work done under the afforestation activities from CAMPA & NMCG funds, funds utilized under both the schemes, balance work remaining as per the components listed in the FRI-DPR, and assess the requirements of funds in the next three years (copy of minutes enclosed).
3. It may be reiterated that during the 1st National Ganga Council (NGC) meeting held on 14th December, 2019 under the chairmanship of Hon'ble Prime Minister, it was decided that top priority may be given by Ministry of Environment, Forest & Climate Change and the States for effectively utilizing CAMPA funds for afforestation along Ganga, development of Ganga nurseries and allied activities. In the meeting, the then Union Minister of Environment, Forest & Climate Change informed that Rs. 9500 crores had been released to five Ganga States under CAMPA, which can be utilized for afforestation programme in the Ganga River Basin.
4. The State Forest Departments are, therefore, again requested to accord top priority for taking up afforestation works in the Ganga basin with CAMPA funds and share details as discussed during the 8th ETF meeting as per the format given at Annexure-I. The requisite information may kindly be furnished within 2 weeks positively.

Yours sincerely,

Sd/-

(Rajiv Ranjan Mishra)

Shri L. Khayangte, IAS

Additional Chief Secretary, Department of Forest, Environment & Climate Change,
Government of Jharkhand, Nepal House, Doranda, Ranchi-834002

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Contd.,



राष्ट्रीय स्वच्छ गंगा मिशन

प्रथम तल, मेजर ध्यान चंद नेशनल स्टेडियम, इण्डिया गेट, नई दिल्ली-110002

NATIONAL MISSION FOR CLEAN GANGA

1st Floor, Major Dhyani Chand National Stadium, India Gate, New Delhi - 110002



Copy to

Shri P. K Verma, IFS
Principal Chief Conservator of Forests & HoFF, Forests, Environment and Climate Change
Department, Government of Jharkhand, Van Bhawan, Doranda, Ranchi -834002



(Rajiv Ranjan Mishra)

Annexure-I

State	Total targeted afforestation area as per FRI DPR (in ha.)	Afforestation scheme	Afforestation done so far			Remarks
			Total area covered in ha.	No. of Plants	Fund utilisation (Rs. in crore)	
		Namami Gange (Regular APOs)				
		Namami Gange (Ganga Gram)				
		CAMPA				
		Other scheme				
Total						
Total balance area= (Total targeted area as per FRI DPR (in ha.) - Total area covered under plantation (in ha.))						

सहानिदेशक
राष्ट्रीय स्वच्छ गंगा मिशन

Rajiv Ranjan Mishra, IAS
DIRECTOR GENERAL
NATIONAL MISSION FOR CLEAN GANGA



भारत सरकार
जल संसाधन, नदी विकास और गंगा संरक्षण विभाग
GOVERNMENT OF INDIA
MINISTRY OF JAL SHAKTI
DEPARTMENT OF WATER RESOURCES,
RIVER DEVELOPMENT & GANGA REJUVENATION

D.O. No. Ad-34019/1/2021-NMCG-NMCG

Dated: 12/07/2021

National Mission for Clean Ganga (NMCG) under the 'Namami Gange' programme is implementing works relating to "Forestry Interventions for Ganga" since the year 2016 in the five Ganga bank States as per the DPR prepared by Forest Research Institute (FRI), Dehradun. The financial outlay for the project estimated by FRI is Rs 2293.73 crore for plantation in around 1,35,000 ha. land in the Ganga basin.

2. Implementation of the project was initiated under the 'Namami Gange' programme from the year 2016-17 onwards through the State Forest Departments of the respective Ganga bank States. Despite limited fund availability under the programme, NMCG has so far sanctioned funds to the tune of Rs. 423 crore towards afforestation projects in the five States from internal budgetary provisions for plantation in around 26,764 ha. Due to budgetary constraints, it would also not be possible to take-up large-scale afforestation works in coming years under the programme.

3. Therefore, in order to fully implement the forestry interventions for Ganga as per the FRI DPR, there was a need to supplement funds from other sources.

Accordingly, during the meeting chaired by Principal Secretary to PM on 31/8/2018 it was agreed that afforestation along river Ganga & tributaries as per the DPR prepared by FRI shall be carried out through CAMPA funds available with MoEF&CC (Copy enclosed at Annexure-I).

Shri Prakash Javadekar, the then Union Minister for Environment, Forest & Climate Change had informed during the 1st National Ganga Council (NGC) meeting held on 14/12/2019 under the chairmanship of Hon'ble Prime Minister that Rs.9500 crore has been released to five Ganga States under CAMPA, which can be utilized for afforestation works in the Ganga basin. It was decided during this meeting that top priority may be given by MoEF&CC and the States for effectively utilizing CAMPA funds for afforestation along Ganga, development of Ganga nurseries and allied activities (copy enclosed at Annexure-II).

The State Forest Departments of the five Ganga bank States also agreed during the meeting held under the chairmanship of DG, NMCG on 7/2/2020 that they will utilise CAMPA funds for plantation works as per the FRI DPR (Copy of minutes enclosed at Annexure-III).

Contd..



राष्ट्रीय स्वच्छ गंगा मिशन

प्रथम वरत, मेजर वरान चंद मेहरारव स्टेडियम, इण्डिया गेट, नई दिल्ली-110002
NATIONAL MISSION FOR CLEAN GANGA

1st Floor, Major Dwarika Chandra Meherarwar Stadium, India Gate, New Delhi - 110002



4. The State Forest Department of Jharkhand is, therefore, requested to expeditiously take up balance plantation works as per the FRI DPR from year 2021-22 onwards through State & Central CAMPA funding. Details of APOs/project proposals sanctioned/under implementation through CAMPA funds may be provided to NMCG at the earliest.

Yours sincerely,

Sd/-

(Rajiv Ranjan Mishra)

Shri L. Khiyangte, IAS
Additional Chief Secretary
Department of Forest, Environment & Climate Change,
Government of Jharkhand
Nepal House, Doranda, Ranchi

Copy to:

Shri P. K Verma, IFS, Principal Chief Conservator of Forests & HoFF, Forests, Environment and Climate Change Department, Government of Jharkhand, Van Bhawan, Doranda, Ranchi

Yours sincerely,



(Rajiv Ranjan Mishra)

Email

Including afforestation activities in Ganga Basin as per DPR prepared by FRI in 5 Ganga States-reg.

From : N CAMPA <adhoc-campa-mef@nic.in>

Mon, Mar 20, 2023 11:40 AM

Subject : Including afforestation activities in Ganga Basin as per DPR prepared by FRI in 5 Ganga States-reg.

1 attachment

To : apccfcampa bih <apccfcampa.bih@gmail.com>, APCCF, CAMPA <apccf-campa@gov.in>, ceocampaup@gmail.com, CEO CAMPA <ceocampa-forest-uk@nic.in>, wbcampa@gmail.com, pccfbihar@gmail.com, Sanjay Srivastava <pccf-jhk@gov.in>, PCCF UP <pccf-up@nic.in>, pccfuk@gmail.com, Soumitra Dasgupta, IFS <pccfhoff-wb@nic.in>, Soumitra Dasgupta, IFS <pccfhoff.office-wb@gov.in>

Cc : Subhash Chandra <subhash.chandra65@gov.in>, raghuprasad@gmail.com, Anand Kumar Prabhakar <or154.ifs@nic.in>, SANJAY KUMAR CHAUHAN <sanjay.ifs12-mp@nic.in>, dr sdsinghifs <dr.sdsinghifs@gmail.com>, saxenapk87@gmail.com, jpsharma163@gmail.com, dr priyankatripathi1 <dr.priyankatripathi1@gmail.com>, apoorvaapoorva eds39 <apoorvaapoorva.eds39@iitb.net>



Sir/Madam

Please find the attached document for the above mentioned subject.

Regards

कार्यालय प्रवाह मुं०सं० छायाचित्र
गै०सं०प्रे०सं०..... 564
दिनांक..... 21.03.2023

National Authority, Ministry of Environment, Forest & Climate Change

Hall No.1, 4th Floor,
Block No.3, CGO Complex,
Lodhi Road, New Delhi - 110 003.
Phone : 011-24361952
Phone : 011-24368006
E-mail : adhoc-campa-mef@nic.in

File No. NA-6/1/2020-NA
Government of India
Ministry of Environment, Forest and Climate Change
National Compensatory Afforestation Fund Management and Planning Authority
E-mail: adhoc-campa-mef@nic.in

Hall No.1, 4th Floor,
Block No. 3, CGO Complex,
Lodhi Road, New Delhi-110003
Dated the 16th March 2023

To,

The Chief Executive Officer
State CAMPA, Bihar, Jharkhand, Uttar Pradesh, Uttarakhand & West Bengal

Sub: Including afforestation activities in Ganga Basin as per DPR prepared by FRI in 5 Ganga States-Reg.

Sir,

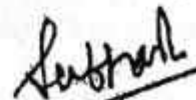
FRI has prepared DPR for Ganga basin rejuvenation through forestry interventions for rejuvenating Ganga basin and improving ecological flow of Ganga River adopting sustainable practices, which is being implemented under Namami Gange Mission. In this regard, the review meetings about the use of funds including State CAMPA funds for forestry activities in forest areas in Ganga Basin and progress of afforestation are being held at different levels especially the PMO, Ministry of Jal Shakti, MoEF&CC from time-to time.

2. A meeting was convened in this regard by the National Authority on 20.1.2023 with the 5 Ganga States of Uttarakhand, Bihar, Uttar Pradesh, West Bengal and Jharkhand State CAMPA representatives for future course of action in forestry activities in the Ganga Basin. Preparation of a comprehensive planning and year wise action plan was emphasized in the meeting as per the DPR and be made part of Annual Plan of Operation for coming years.

3. It was decided that the funding for afforestation activities in the 5 Ganga States will be included in the State APOs submitted by the States for approval to the National Authority. This will be given preference while approving their APOs by the National Authority.

The States of Ganga basin are requested to submit a holistic year wise plan under Mission Namami Gange along with available share of NPV funds with State CAMPA.

Yours faithfully



(Subhash Chandra)
Chief Executive Officer
National Authority

Copy to:

The PCCF/Head of State Forest Departments of Bihar, Jharkhand, Uttar Pradesh,
Uttarakhand & West Bengal



दूरभाषनिदेशक/
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भारत सरकार

GOVERNMENT OF INDIA
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
Ministry of Environment, Forests & Climate Change



भारत प्राणिसर्वेक्षण

Zoological Survey of India
प्राणिविज्ञान भवन

Pran Vigyan Bhawan
एम ब्लॉक, न्यू अलीपुर,
'M' Block, New Allpore
कोलकाता, /Kolkata-700053

By e-mail.

F. No. 223/2022/ PROJECTS/ 6681

Date: 13th March 2023

To
The Divisional Forest Officer
Godda Forest Division
Godda, Jharkhand

Sub: Submission of project proposals reg:-

Greetings from the Zoological Survey of India!

Sir,

I am sending herewith two proposals titled "Preparation of Elephant Management and Action Plan (2023-24 to 2032-33) for Godda Forest Division Jharkhand" and "A model setup to reduce snake-human conflict in Godda district, Jharkhand, India", for your kind consideration and necessary funding provisions.

Looking forward for a long-term collaboration in future.


Dhriti Banerjee
(Director)

Dr. Dhriti Banerjee
Director
Zoological Survey of India
MoEF&CC, Govt. of India
Kolkata-700053

Enclosures:

1. Project Proposal
2. CV of the PI (Dr. Pratyush P. Mohapatra)

JHARKHAND CAMPA
Monitoring work done by the Monitoring and Evaluation wing of the State Forest Department

Summary of Monitoring Report

Scheme 1	Name of Forest Division 2	Inspection Site 3	Unit/Area (ha) 4
Year 2016-17			
Soil Conservation & Afforestation scheme (NPV)	Hazaribagh East	Mokamo	50 ha
		Mayapur	40 ha
		Nagarkeswar/Dumriyatani	50 ha
		Mandramo	50 ha
Compensatory Afforestation	Hazaribagh West	Talsavar	100 ha
Year 2017-18			
Construction of Forest Guard Quarter	Chatra North	Hauaag	1 unit
Construction of Forest Guard Quarter		Kunda	1 unit
Rehabilitation of degraded forests	Gumla	Surajpur P.F	25 ha
Silvicultural Operation	Chatra South	Lohra	50 ha
Year 2018-19			
Construction of Forest Guard Quarter	Hazaribagh SF	Barnvey	1 Unit
Permanent Nursery		Charwa Dam	02 ha
Soil Conservation & Afforestation scheme		Kanchanpur, Garke, Govindpur	40 ha
Soil Conservation & Afforestation scheme		Dumardihi	45 ha
Construction of Forest Guard Quarter	Koderma SF	Tetariyadihi, Domchanch	1 unit
Linear Plantation	Chatra North	Maithan Gaya Transmission Line Construction of	17.827 km
Silvicultural Operation	Ranchi	Itavani	50 ha
Checkdam		Nagri P.F	1 unit
Silvicultural Operation		Nagri P.F	20 ha
Silvicultural Operation	Gumla	Tusgaon P.F	60 ha
Wild Life Management, habitat Improvement	Ranchi	Urgutu P.F	31 ha
Checkdam	Ranchi SF	Setahuru	1 unit
Checkdam		Setahuru	1 unit
Checkdam		Permanent Nursery	1 ha
Checkdam		Permanent Nursery	1 ha
Checkdam	Jamshedpur	Khokhra PF	1 unit
Checkdam		Bonta PF	1 unit
Guardwall Construction		Chimti PF	200 km
Silvicultural Operation		Ango	50 ha
Natural regeneration & Soil Conservation Scheme		Pandu	77 ha
		Bundu	92 ha

Scheme	Name of Forest Division	Inspection Site	Unit/Area (ha)
1	2	3	4
Compensatory Afforestation	Jamshedpur	Gosaibeliya Talsavar	12.48 ha 28.30 ha
Construction of Forest Guard Quarter		Barkegaon	1 unit
		Piandou	1 unit
		Kodve	1 unit
		Chandol	1 unit
		Patrakla	1 unit
		Jorakaith	1 unit
Compensatory Afforestation	Chatra South	Pokla -1	25.50 ha
		Pokla -2	25.50 ha
		Kadamdiri	72 ha
		Dhangada	50 ha
		Daridag	49.36 ha
		Karo	46.45 ha
		Gonda	50 ha
		Raham	50 ha
Silvicultural Operation			
	Year 2019-20		
Maintenance of Forest Roads	PTR, South	Bella Park Road No. 1-5, Chamrhi Nala, Morvai, West Chipadohar	264 km 8 unit
Construction of Causeway/Culvert		Kusum Dhalaan, Telariyadh P.F.	500 ha 1 unit
Weed eradication work	Koderma SF	Badki Karaijiya P.F.	1 unit
Checkdam	Hazaribagh West	Devchanda	65 ha
Compensatory Afforestation		Pabal	1 unit
Checkdam		Ramjari (Bano-49)	1 unit
Checkdam	Simdega	Odaga to Dumarmunda	5 km
Bambo gabion plantation		Dumarmunda to Girda	5 km
Bambo gabion plantation		Girda to Hurda	5 km
Bambo gabion plantation		Hurda to Ghat Bazar	5 km
Silviculture Operation		Kevanguhu	30 ha
Silvicultural Operation	Khunti	Garke (Karra-114)	48 ha
Silvicultural Operation		Katankuku (Karra-158)	2 ha
Hi-Tech and Permanent Nursery	Palamu Region	Mangra P.F.	1 ha
		Mirchaliya P.F.	1 ha
		Sevati P.F.	1 ha
		Selari P.F.	1 ha
		Udanda P.F.	1 ha
		Chapli P.F.	1 ha
		Bariyatu P.F.	1 ha

Scheme	Name of Forest Division	Inspection Site	Unit/Area (ha)
1	2	3	4
Silvicultural Operation Linear Plantation	Koderma	Chiloadih Koderma-Girdih	60 ha 5 km
Silvicultural Operation (Conditional Compliance) Silvicultural Operation (NPV)		Plantation along the railway line Arhya Parasbad Dhaab Laxmipur Naltarr Nawdiha Kunda Kanti Daria	30 ha 40 ha 40 ha 25 ha 25 ha 1 unit 1 unit 1 unit 1 unit 1 unit
Checkdam Construction of Forest Guard Quarter Checkdam Checkdam	Chatra North Ranchi SF	Baryatu PF Khokhra PF Banchdih PF Bontia PF	40 ha 68 mt 1 unit 50 ha
Silvicultural Operation Guardwall Construction Checkdam Checkdam	Latehar Jamshedpur	Dhobni PF Musbani Chakuliya Ghatalla	1 unit 1No 50 ha 1No
Construction of Hazzat Construction of Hazzat Construction of Barrack Construction of Barrack Construction of Barrack Checkdam	Jamshedpur Saranda	Sasangda Karambedh Thaikobad	50 ha 1No 1No
Construction of Forest Guard Quarter Silvicultural operation Silvicultural operation Checkdam	Kolhan Saraikela	Halgamhariya Kumardungi Deigapada PF Mogodih PF Kasidih PF	1 unit 1 unit 50 ha 50 ha 1 unit
Construction of Forest Guard Quarter Compensatory Afforestation		Sinni Sahbegunj PF	1 unit 1 unit 5.96 ha
Checkdam Forest Road Construction of Guardwall	Jamshedpur	Beladhi PF Koyra RF & Chimil PF Koyra RF	1 unit 18 km 300 meter
Soil Conservation & Afforestation scheme Soil Conservation & Afforestation scheme Soil Conservation & Afforestation scheme Soil Conservation & Afforestation scheme RDF RDF Construction of Forest Guard Quarter Checkdam Compensatory Afforestation Compensatory Afforestation	Miscellaneous Reports Latehar SF	Dihli Latehar Range Campus Barl Jadyooq Polpol Pokhraha Dallongari, Chainpur Range Campus Tilaiya Garha (Telabar) Rud Salaiya	40 ha 01 ha 50 ha 50 ha 30 ha 50 ha 1 unit 1 unit 50 ha 50 ha

Scheme	Name of Forest Division	Inspection Site	Unit/Area (ha)
1	2	3	4
Compensatory Afforestation	Latehar SF	Nawada	50 ha
Construction of Forest Guard Quarter		Bakumath Range Campus	01 ha
Checkdam		Karla Garha	01 ha
PDF		Guruvey	50 ha
Hi-Tech Nursery	Koderma SF	Telariyadih, Domchanch	02 ha
Soil Conservation & Afforestation scheme		Sardhawataar P.F	30 ha
Silvicultural Operation	Gumla	Saharjam P.F	40 ha
Construction of Forest Guard Quarter		Basiya Forest Complex	1 ha
Checkdam		Okaba P.F	1 unit
Checkdam		Devaki P.F Nala	1 unit
Soil Conservation & Afforestation	Ranchi	Piparbanda/ Bargabanda P.F	29 ha
Checkdam		Gagari P.F	1 unit
Construction of 4 Forest Guard Quarter		Ormanjhi Forest Complex	1 ha
Checkdam		Forest Lotwa P.F	1 unit
Checkdam	Jamshedpur	Khokhra PF	1 unit
Checkdam		Khokhra PF	1 unit
Checkdam		Koyra PF	1 unit
Checkdam		Khokhra PF	1 unit
Checkdam		Khokhra PF	1 unit
Checkdam		Khokhra PF	1 unit
Checkdam		Bonita PF	1 unit
Checkdam		Beladiah PF	1 unit
Checkdam		Dhobni PF	1 unit
Checkdam		Nawadiv/Parvi	58 ha
Compensatory Afforestation	Hazaribagh West	Jagedih	100 ha
		Tazpur	100 ha
		Virinda/Domsapahari	116.16 ha
		Chepl	5 ha
		Amnani	30 ha
		Amihar	50 ha
		Gadokhar	30 ha
		Lodhi	50 ha
		Masratu	29 ha
		Pasai	20 ha
		Kusamba	50 ha
		Hathgarha	50 ha
		Murikaliya	50 ha
		Gangityahi	50 ha
		Bariyath	100 ha
		Sikri	53.02 ha
		Jugra	50 ha
		Talsavar	100 ha
		Sikri	117.28 ha
		Bonga	30 ha
		Bangaowa	58.22 ha

Chapter - 8

Key Findings, Conclusion, Suggestions & Recommendations

In recent times, the state has recognized its obligation to integrate sustainable forest management practices, including ecosystem conservation, ecological security, climate change mitigation and adaptation, promotion of urban forestry, and alignment with the Sustainable Development Goals (SDGs). The CAMPA fund has made notable efforts to support the achievement of SDG 13 - Climate Action. This is in line with the state's commitment to contribute towards SDG-13 and integrate disaster and climate change risks, sustainable natural resource management, and human security into its development strategies.

The key interventions under CAMPA Fund in the state include Afforestation & Plantation, Soil and Moisture Conservation works, construction of Forest Guard Quarters, Barracks, Hazat, boundary walls, Culverts/Causeways, Pullia and Check dams. These activities were undertaken in 50 Forest divisions across 24 districts of Jharkhand. However, the evaluation study for the Years 2019-20, 2020-21 & 2021-22 focused on 43 forest divisions for plantation/afforestation works and 47 forest divisions for building and asset development, construction of boundary walls, Causeway, Forest roads, Nursery, Hazat and Barrack, and boundary walls.

The CAMPA fund is primarily used for activities such as afforestation and plantation, assisted natural generation, forest management, wildlife protection and management, relocation of villages from protected areas, managing human-wildlife conflicts, training and awareness generation, supply of wood-saving devices, and other related activities. During the evaluation process, various aspects of the treatment of catchment areas, assisted natural generation, forest management, wildlife protection and management, relocation of villages from protected areas, managing human-wildlife conflicts, training and awareness generation, supply of wood-saving devices, and other related activities being implemented were assessed. Some encouraging progress was reported in some areas, while the programme was lagging in others. The findings of the third-party evaluation assessment are presented under the following categories: (1) Success/survival of afforestation/plantation and silviculture operations, (2) Soil and Moisture Conservation structures (SMC), (3) Building constructions and infrastructure development, (4) Forest Protection and Infrastructure development, (5) Biodiversity and wildlife management, (6) Capacity Building Training and Awareness, (7) Allied activities, and (8) Policy issues, etc.

The success and effectiveness of the CAMPA fund project can be assessed by evaluating the survival and growth of plantations carried out under the project, the functioning of Forest Divisions and range offices, institution building, initiatives for soil and moisture conservation, construction of water harvesting structures, protection/boundary walls, development of nurseries, capacity building, and training programs in both forest and wildlife areas.

The Third Party Evaluation study has reviewed the project's performance based on various indicators such as Relevance, Efficiency, Effectiveness, Impact, Sustainability, Key Innovative Initiatives, and lessons learned on different parameters. The results of the study are listed below.

8.1 Strengths & Weaknesses

The key findings in terms of Strengths & Weaknesses are stated hereunder,

Strengths	Weaknesses
<ol style="list-style-type: none"> 1. The CAMPA Fund project activities have supported to save forest at the plantation sites from further degradations and increase the forest cover on new diverted land by the administration in lieu of forest land used for development project purpose in the state. 2. Developed useful Hi-tech/Permanent nurseries for the afforestation/ plantation in the forest ranges. Also expanded the volume and quality of infrastructures at nurseries. 3. Increased plantation of local species at the afforestation sites. 4. SMC activities were executed in proper manner including selection of right sites at majority of places. The quality of construction has been reported from satisfactory to good in most of the cases. 5. Increase in forest and vegetal cover added value to overall process and system of forestry development. 6. SMC related activities at the afforestation/ plantation sites impacted conservation of soil and water. 7. The impact of SMC works were visible in most of sites helping in increasing the vegetative cover of the sites. The natural vegetation was better reported than the planting saplings on thanwalas. 8. Contour trench/ bunding works 	<ol style="list-style-type: none"> 1. The forest areas were facing extreme climate conditions in the area where rainfall is low in last 2-3 years. 2. The soil cover on rocky area of Deoghar, Medininagar PTR, Pakur, Training School Hazaribagh, Ranchi and Simdega, is low resulting into limited survival of planted plants. 3. The nursery development may take into consideration the long-term perspective and sustainability of requirement of nursery as catalytic role for Forestry development. 4. The plantation sites largely drive towards plantation only i.e. completing the activity. The element of 'People' was kept at lower level. People's participation was reported less at the plantation sites. 5. The role of VFM&PCs in protection and management of were limited, 2-3 members who get works were active at the plantation / afforestation sites. 6. At the most of the sample sites, micro-plan was not the base document for execution of works. 7. The capacity building, training, research, communication & extension activities were reported at lower scale, which should be at higher scale for executing the project in broader spectrum and with support from local people. 8. The documents namely, VFM&PC records, Pit panji cum Plantation panji were maintained in limited way i.e. only the pit number is mentioned. It is good if all the details of the plantation sites may the plants details planted, expenditures on various activities and period of activity can be useful in reflection of the sites in case of transfer of site in charge and also in case of visit of the study team and state

<p>were done largely in a proper way.</p> <p>9. SDD and Gully plugging resulted into reduction of soil erosion and checked the water flow velocity. At most of plantation sites, it was reported constructed at proper site and with proper quality.</p> <p>10. Construction of WHSs at the plantation sites/ near plantation sites helped in checking the soil erosion.</p> <p>11. The quality of checkdam/ WHS was reported proper and useful.</p>	<p>officials at the site.</p> <p>9. Protection & care of plantation/ activities sites being beyond project phase was reported limited or almost nil and it causes nullifying the investments due to grazing by the cattle/local livestock at some the sites where maintenance period is completed.</p> <p>10. No provisions of operation and maintenance of SMC work have been made. Also, in some cases the site selection for Checkdam was not very strong resulting in breakage of structure / not proper use.</p> <p>11. Local people/ stakeholders were informed about the project may be with various methods i.e. meetings, trainings, orientations, exposure visit as per the project activity plan. However, their involvements were reflected in a limited way in the project activities.</p>
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8.2 Key Findings & Conclusions

8.2.1 Overall Review of Physical progress on CAMPA Fund

- There has been visible impact of the expenditures under CAMPA Fund in the forest sites in terms of Improving the quality of Degraded Forest Lands (RDF), improving and increasing the forest cover in the Non-Forest Lands (NFL), providing better facilities and improving the habitat of wildlife as a result the sighting of various animals were reported, and improving the health of the forest area where works and activities undertaken from CAMPA fund.
- The initiatives for sustainable forest management through elements of ecosystem conservation, ecological security, climate change mitigation and adaptation, promotion of forestry and robust convergence has been reflected which certainly add value for Climate change (Sustainable Development Goals-13 (SDGs-13). These all will help in better protection, restore and promote sustainable use of ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss with initiatives in the state under CAMPA.

8.2.2 Afforestation, Plantation, Growth & Survival

- Under CA/ SC&A/RDF/Linear Plantation sites (year-wise), in the year 2019-20, the survival percentage of the plants was below 50% at 06 sites, between 50%-60% at 05 sites, between 60%-70% at 12 sites, between 70%-80% at 14 sites & 80% & above at 56 sites. In the year 2020-21, the survival percentage of the plants was below 50% at 02 sites, between 50%-60% at 01 site, between 60%-70% at 02 sites, between 70%-80% at 10 sites & 80% & above at 55 sites. In the year 2021-22, the survival percentage of the plants was below 50% at 02 sites, between 60%-70% at 04 sites, between 70%-80% at 10 sites & 80% & above at 77 sites. In total, the survival percentage of the plants was below 50% at 10 sites, between 50%-60% at 06 sites, between 60%-70% at 18 sites, between 70%-80% at 34 sites & 80% & above at 188 sites.
- The overall ranking of sample CA/ SC&A/RDF/Linear Plantation sites was excellent with average survival percentage of 83.2%.
- Under Silviculture plantation sites (year-wise), in the year 2019-20, the survival percentage of the plants was below 50% at 01 site, between 50%-60% at 02 sites, between 60%-70% at 08 sites, between 70%-80% at 14 sites & 80% & above at 37 sites. In the year 2020-21, the survival percentage of the plants was below 50% at 03 sites, between 50%-60% at 07 sites, between 60%-70% at 08 sites, between 70%-80% at 11 sites & 80% & above at 30 sites. In the year 2021-22, the survival percentage of the plants was between 50%-60% at 02 sites, between 60%-70% at 03 sites, between 70%-80% at 19 sites & 80% & above at 46 sites. In total, the survival percentage of the plants was below 50% at 04 sites, between 50%-60% at 11 sites, between 60%-70% at 19 sites, between 70%-80% at 44 sites & 80% & above at 112 sites.
- The overall ranking of sample Silviculture plantation sites was very good with average survival percentage of 79.4%.

8.2.3 Factors affecting Growth & survival (Biotic and Abiotic)

- Growth of termite affects the growth of planted seedling.
- Grazing by stray animals, cattle's & destruction by Neelgai. Neelgai and village animals ate the branches and leaves of plants. The growth and survival of plants was affected due to grazing by Neelgai and village animals (Sheep, Goats, Cows, Bulls and Buffaloes etc.).
- Trench/ Ditch fencing was damaged at many places. At some places, the locals made route from trench/ ditch fencing to plantation site for cattle grazing. Village and wild animals grazed almost all planted species. Loose stone wall fencing was damaged at many places. The stones of loose stone fencing were removed from many places and route to plantation site was made by the locals.
- Low rainfall was reported at the plantation site during last 2 to 3 years. This affects the survival & growth of planted species.
- Soil quality obstructs the growth of planted seedling. The soil was rocky at many plantation sites. The chances of survival of seedlings in rocky soil are low.

8.2.4 Impact on Vegetal Cover

- There has been reported increase and improvement in vegetal cover at the sample plantation sites viz. Silviculture/ CA/ SC&A/RDF/Linear plantation. The plantation and soil & moisture conservation activities at the plantation sites have certainly added value in terms of increase in the vegetal cover namely, trees Palash, Neem, Mahuwa, Tendu, Baheda, Sagwan, Ket Sagwan, Khair, Shesham, Acacia, Mango, Jamun, Guawa, Bamboo, Jackfruit, Pipal, Ber etc..

8.2.5 Protection & Management

- Certainly, the protection and management are important parameters and add value in the positive improvement in the coverage and increase in vegetal coverage. The trench fencing, loose stone wall fencing, hedge & barbed wire fencing constructed under CAMPA fund helped in demarcating the forest land and boundaries and protecting from encroachment.
- At CA/SC&A/Linear plantation site trench fencing was reported at 216 sample sites. The dimensions of the trench/ ditch fencing were reported - width (T+B) of trench fencing is 1.8m & 1.2m, h-1.2m. Present condition of fencing was largely satisfactory. Silting was reported in some parts of trench fencing. The fencing is as per record & site condition. Silting of Trench fencing was reported at the plantation sites vary from 10 percent to 40 percent. Like-wise, loose stone wall fencing was reported at 27 sample sites & barbed wire fencing was reported at 27 sample sites. Also, other types (Hedge/ Bamboo gabion etc.) of fencing were reported at 56 sample plantation sites.
- At Silviculture plantation site, trench fencing was reported at 181 sample sites. Present condition of fencing was largely satisfactory. Silting was reported in some parts of trench fencing. The fencing is as per record & site condition. Silting of Trench fencing was reported at the plantation sites vary from 10 percent to 40 percent.
- Like-wise, loose stone wall fencing was reported at 15 sample sites & barbed wire fencing was reported at 12 sample sites. Also, other types (Hedge etc.) of fencing were reported at 51 sample plantation sites.

8.2.6 Maintenance & Other Silvi-cultural operations

- As a part of maintenance, the site used to be visited on regular basis to keep watching regarding protection aspects. Also, loose stone fencing, ditch fencing & barbed wire fencing was effective to a larger extent in controlling the biotic pressure at plantation sites.
- Hoeing and weeding was reported at plantation sites. Coppicing was also reported at the silviculture operation sites, whereas post plantation operation such as pruning & thinning was reported in a limited manner at the plantation site. Mortality in the plantation is replaced in the second and third year by miscellaneous species.

8.2.7 Soil & Moisture Conservation works (SMC Works)

- At CA/SC&A/Linear plantation site, Silt Detention dam (SDD) reported at 123 sites, Contour bunding at 216 sites, Gully plugging at 106 sites and others viz. Earthen Check dam, Loose stone checkdam & Gabion at 7 sites.

- At Silviculture plantation site, Silt Detention dam (SDD) was reported at 125 sites, Contour bunding at 186 sites, Gully plugging at 132 sites and others viz. Earthen Check dam, Loose stone checkdam & Gabion at 10 sites.
- Activities related to development of Soil & Moisture Conservation structures (SMC) is the key element of CAMPA Fund which is pre-requisite for the afforestation and plantation activities. Various SMC structures were constructed namely, SMC Structures – Checkdam, WHS, Gully plugging, SDD, Contour trench etc.
- The works of SMC can be appreciated undertaken at the plantation sites which were largely found useful and relevant.
- Contour trenches 0.45m x 0.45m x 5m and 0.3m x 0.3 m x 5m were reported at 145 plantation sites. It was reported proper and systematic at majority of sites.

8.2.8 Entry Point Activity (EPA) at the plantation site

- Entry point activity (EPA) at CA/SC&A/RDF/ site is the key element of CAMPA Jharkhand Fund. The aim of providing EPAs is to gain the trust of the village residents towards the Project by satisfying their immediate demands. Various EPA were undertaken at CA/SC&A/RDF plantation site. Pond/ earthen check dam was reported at 104 plantation sites, soakpit & distribution of lantern was reported at 01 plantation site, chabutra was reported at 02 plantation sites, chabutra & shed was reported at 01 plantation site, Changing room with stairs was reported at 01 plantation site, earthen check dam & handpump was reported at 01 plantation site, distribution of book to government school & gym item was reported at 01 plantation site, distribution of utensils, catering item, chair, table, dari etc. to VFM & PC was reported at 02 plantation sites, installation of hand pump & motor with 2 HP was reported at 01 plantation site, installation of hand pump was reported at 10 plantation site, installation of hand pump & chabutra was reported at 01 plantation site, installation of handpump & construction of Dhadi Chuan was reported at 01 plantation site, installation of handpump & distribution of utensils, catering item, chair, table, dari etc. to VFM & PC was reported at 01 plantation site, installation of handpump & shamshan shed was reported at 02 plantation sites, installation of Solar Jal Minar & Chabutra was reported at 20 plantation sites, installation of Solar Jal Minar & Solar pump was reported at 06 plantation site, installation of Solar Jal Minar & handpump was reported at 01 plantation site, construction of Samudayik Bhawan was reported at 08 plantation sites & installation of Solar Street Light was reported at 12 plantation sites.
- The activities/ works and support given under EPA were reported instrumental and of great help for the villagers/ community.

8.2.9 Result of Coppicing

- At 95 percent silviculture plantation site coppice shoots was reported of Sal species followed by Sidda (15.5 percent), Kendu (15.0 percent), Asan (5.7 percent) & Palas (4.1 percent). Average height of coppice shoots was reported below 200 cm at 79 silviculture plantation site (27.6 percent) followed by between 200-300 cm at 58 silviculture plantation site (20.3 percent), between 300-500 cm at 136 silviculture plantation site (47.6 percent) & more than 500 cm at 13 silviculture plantation site (4.5 percent). Hence, the average height

of coppice shoots was between 300-500 cm at 48 percent silviculture plantation site which is good.

- Average DBH of coppice shoots was reported below 20 mm at 65 silviculture plantation site (22.7 percent) followed by between 20-30 mm at 80 silviculture plantation site (28.0 percent), between 30-50 mm at 107 silviculture plantation site (37.4 percent) & more than 50 mm at 34 silviculture plantation site (11.9 percent). Hence the average DBH of coppice shoots was between 30-50 mm at 37.4 percent silviculture plantation site which is good.

8.2.10 Various assets created under the project in terms of Quantity & Quality

- Regarding quality & use of check dam/ SMC works, out of 207 Check dam evaluated, 03 were average & 15 were good, 82 were very good & 107 were excellent in quality of construction. Regarding rating of use of infrastructure/asset 5 were average & 46 were good, 70 were very good & 76 were excellent.
- In total, 382 assets/infrastructures sites were covered in 49 Forest divisions under Third Party Evaluation of CAMPA Fund afforestation and plantation activities of the year 2019-20, 2020-21 & 2021-22. As per the TOR, total assets/infrastructures sites during the year 2019-20, 2020-21 & 2021-22 was 2456. The sample sites of plantation selected for evaluation were evaluated based on sampling method i.e. 10% of total assets/infrastructures i.e. 245.6. However, total assets/infrastructures sites covered during third party evaluation were 382.
- In total, 27 assets created under Biodiversity & Wildlife Management (IWMP) viz. construction of Watch Tower, Water Hole, desiltation of Water Hole, and installation of Solar Pump, Solar light & Solar Panel had been evaluated, out of which 01 was good, 14 were very good & 12 were excellent in quality of construction. Regarding rating of use of infrastructure/assets, 04 were good, 14 were very good & 9 were excellent.
- Out of total 53 buildings (Hazat, FG Quarter & Barrack/Check Naka/Boundary Wall) evaluated, 01 was average, 05 was good, 15 were very good & 32 were excellent in quality of construction. Regarding rating of use of infrastructure/assets, 01 was poor, 09 were good, 11 were very good & 32 were excellent.
- Forest Road repair, Culvert, Causeway & Chalka were evaluated at 55 sites, out of which 16 were good, 33 were very good & 06 were excellent in quality of construction. Regarding use of infrastructure/asset, at 40 sites Forest Road repair, Culvert, Causeway & Chalka were good, at 12 sites very good & excellent at 03 sites.
- In total, nurseries were evaluated at 37 sites, out of which 01 was average, 11 were good, 14 were very good & 11 were excellent in quality of construction. Regarding use of infrastructure/asset, at 01 site use of nursery was average, 12 were good, 14 were very good & 10 were excellent.
- Weed eradication was reported under forest protection activities. The rating of quality & use was reported good.

8.2.11 Assessment of documentation & record keeping

- As far as availability of records at the plantation sites during the third party evaluation is concerned, availability of Pit panji cum plantation panji and maps were reported at all the

193 silviculture operation sites followed by upload of the silviculture operation sites on e-Green watch portal was reported of 118 sites (61%).

- As far as availability of records at the plantation sites (CA/PCA, SC&A, RDF, Linear Plantation sites) during the third party evaluation is concerned, availability of Pit panji cum plantation panji and maps were reported at all the 257 CA/PCA, SC&A, RDF, Linear Plantation sites followed by upload of the plantation/ CA/PCA, SC&A, RDF, Linear Plantation sites on e-Green watch portal was reported of 115 sites (45%).
- The upload of the assets/work created under CAMPA during the years 2019-20 to 2021-22 on the e-Green watch portal was reported at 181 sites (47.38 %).

8.2.12 Monitoring & Supervision

- The beat and sub-beat level functionaries has limited orientation of ensuring the quality and standards which certainly are adhered with regularly monitoring and handholding support by Range officers at the time of construction and execution of activities at site level.

8.2.13 Integrated Wildlife Management Programme

- The investments made under IWMP have proven to be useful in several aspects, including habitat improvements, socio-economic development, minimizing human-elephant/animal conflict, infrastructures, equipment, and field gear for staff.
- The Vulture Restoration Centers are an innovative initiative that needs to be mobilized and made functional.
- The QRT teams have been working positively towards reducing human-animal conflicts.
- Under IWMP, efforts should be made to reduce the terror among villagers regarding wild animals/elephants. This would help the villagers provide support to the forest team and the wild animals to retain their territory and corridors.

8.2.14 Research, Evaluation, Capacity Building & Trainings

- Research studies undertaken by the CF circles were relevant & Useful in deciding the further action
- The works related Arboretum & Setum intervention were useful for the trainees in identifying the various species and understand the plantation mechanisms.
- The studies on various issues namely, "Impacts of Subsidiary silviculture Operations in Sal forest of Jharkhand" –Annual report; Improvement of Elephant Habitat in Jharkhand to Minimize Human Elephant Conflict; Study on contribution of forest with respect to nutrient and soil fertility in nearby agriculture land; Ecosystem services valuation and accounting of Jharkhand forest, etc. undertaken by Forest circles i.e. CF, State Silviculturist & CF, Plantation, Research & Evaluation circles were reported useful.

8.3 Recommendations & Suggestions

8.3.1 Afforestation, Growth & Survival

- The system of replacement of casualty may be ensured for years till the maintenance has been sanctioned may be for 5 years so that the casualty can be reduced and more care can be given. This additional input will help in improving the vegetal cover and further address the issue of promotion of forestry which certainly adds value for Climate change (Sustainable Development Goals- 13 (SDGs-13)).
- The trees species under plantation may be taken up after complete assessment of the site – its topography, existing vegetation, species of trees etc. in order to have better productivity and survival.
- The initiatives of protection and guarding (*the protection termite and local livestock's*) can be planned as per demand of the plantation site in order to have proper growth and development of plantation sites plants may be planned.
- After visiting the various plantation sites in various forest divisions, it has been experienced there strong need to have round the clock guarding.
- The analysis of success and failures of plantation sites and having interaction with forest officials, PRIs, local functionaries and VFM&PC members, they were of the opinion that Cattle watcher (Chowkidar) appointed at the plantation sites may be extended for 8-10 years in order to have better results and maximum results of the whole investment. This may hardly require 10-15% requirement of additional budget in the next 3-4 years.
- There is need to revise the plantation models of CA/PCA, RDF and silviculture operations looking to the outcome/ result of afforestations and plantations. It has been reported that at some sites it becomes a problem to execute the model. Similarly, the case may be for other models, too.
- The plantation model needs to be revised now and it should be site specific rather than one model for the whole State. The component of plantation, protection and development of SMC structures need to be site specific. Also, the plantation activities should ensure that plants planted at site should be of more than one year and should pass through all the seasons namely, summer, winter and rainy seasons. In a span of one complete year time the plants at nursery will ensure hardening, adaptivity, resistance to larger extent.
- The destruction to planted seedling by termite was observed during third party evaluation. It needs proper treatment so that the huge investment on plantation can be meaningful in improving the forest cover.
- There should be provision for post plantation intervention namely, pruning, thinning and hoeing and should be practiced at the site so that the growth of seedling planted may be proper. Grazing by domestic village animals & cattle's was reported at the site.
- There should be provision for O&M of EPA activities either at community level or at department level. Then only the investment can be said useful under EPA.

8.3.2 Strengthening formation & Functioning of Institution

- The sample project Forest Divisions did excellent job in fulfillment of their responsibility of undertaking plantation and construction activities with the help of VFM&PC at the project sites. However, the real requirement is towards creating a system and institutions at village level, which should really undertake its responsibilities properly. In the whole CAMPA Fund supported project, the role of VFM&PC is pivotal. Hence, there is stronger need to activate the VFM&PC which should come forward to take active role in protection and management of forest related initiatives and plantations.
- At VFM&PC level, the mechanism of operation and maintenance was not reported for assets created under CAMPA fund project at the SMC sites.
- There is need to review and support the various activities undertaken beyond the afforestation/ plantation & SMC works namely, Institution building i.e. VFM&PC and capacity building by Forest division level. A regular review and facilitative support will be instrumental in understanding the local problems, and then it will be possible to provide required & timely support irrespective of financial releases.
- The Forest Division should perform its role as per the whole plan of action associated with CAMPA fund and achieving the SDGs - 13 related to climate changes namely, ecosystem conservation, ecological security, climate change mitigation and adaptation, promotion of forestry and wild conservations. It is also true that stakeholders at Forest Division/ Range should also understand their importance and develop better coordination with project team and should understand their role in the project rather than completing the project activities anyhow.
- The records of works need to be maintained at the range level in addition to Pit panji cum plantation panji and total sanctions, expenditure should be reported along with completion date, and GPS location of the works sites (longitude and latitude).
- The Quality of records needs to be improved specially meetings records of VFM&PC. It was also observed that active participation of members in VFM&PC meeting is the real need, which has to be thought-off urgently. Only Chairman & a few members of VFM&PC were found active. There is strong need to work for institutional building and mobilizing local institutions.
- The VFM&PC meetings need to be planned properly and should be treated as essence of the project. The fix date, adequate time suiting to the community/ EC members and deciding venue of meeting are some important elements. In addition, the meeting agenda need to be prepared for every meeting of VFM&PC.

8.3.3 Records & Documentations of works

- Availability & updation of Pit panji cum plantation panji and other records is required especially during the third party visit for evaluation at the site. The number of planted in the plantation sites on the various quadrates/ Block can be mentioned in the pit cum plantation Panji.
- There should be proper system of record keeping so that the various works undertaken in the jurisdiction of range offices can be traced even after the transfer / retirement of officials/ functionaries.

8.3.4 Soil & Water Conservation and Improvement in Soil & Moisture Content

- The initial level planning for water conservation structures namely, Contour trench/bunding (CBD), Check dam, trenches, SDD, Gully plugging contour trenches, Gully plugging etc. with required plan and estimate definitely would help in creating a quality and useful structures.
- The timely and proper maintenance of Soil and water conservation structures should be taken up under the project namely, Check dams, WHS, Water holes etc. in order to keep them functional for longer time period.
- The details of SMC works and other works details namely, name of work, year of construction, project fund, expenditures and sanctions etc. need to be taken up in order to locate the works at the site. Nevertheless, the importance site level display of information cannot be negated. Although, it will be helpful too.

8.3.5 Support in Development of Nursery

- The nursery development may take into consideration present as well as future requirements in terms of infrastructure, expertise & capacity in order to have better use of the investment in the nursery.
- The expenditures in the particular nursery should be based on the requirements rather than taking the activities as per the provisions in the budget. It will help in developing the nurseries as per the need. This will help in proper functioning of the nursery.
- The plants lying at nurseries-may be of 3-4 years can be taken to plantation sites rather than increasing the burden of replacement of poly bags every year and maintenance.

8.3.6 Community Mobilization – Awareness camps & Meetings

- VFM&PC meetings should be organized regularly. This will ensure involvement/participation of VFM&PC members in various other activities. The role of VFM&PC members should be recognized by the local forest functionaries, too.
- The visit to the sample plantation sites and project villages to assess various activities executed under the CAMPA fund reflects that the community mobilization might be better. Hence, it is recommended to plan the activities related to community mobilization and awareness proper planning in advance.
- The effective community mobilization capsule definitely has powerful influence on individual and VFM&PC members. The necessity is to have effective planning and management of the intervention related to community mobilization.
- The intervention of forestry development work namely, plantation, construction of SMC works and forest & wild life protection measures etc. should be taken up in holistic way so that the forest development and development of people should also be ensured in terms of social and economic development. Then only the association of people and real 'People's Participation' can be ensured. It is an essence for future activities and initiatives, which will be supported by the local level stakeholders.

- The involvement of local people both men and women in the process of forest development should be made right from the stage of planning, designing, implementation and monitoring and evaluation of various activities and initiatives at VFM&PC.

8.3.7 Capacity Building Training

- The importance of capacity building inputs is instrumental in shaping the right skill at right time. It has been reported that various capacity-building trainings were undertaken for Forest Division, Range and VFM&PC officials under the project. The training was mainly on the project background, objectives and purposes. The activities under the project were discussed. The roles of various level institutions were discussed. It would be better if the capacity building training would be planned in terms of inputs, processes, outputs and outcomes expected under CAMPA. This would help in understanding the real purpose of each and every activity related to CAMPA Fund.
- The forest department functionaries/officials executing the activities related to plantations, SMC structures and assets creation should be oriented about the technicality of the various SMC structures and its importance. It has been experienced during evaluation of the sites that forest guard was not acquainted with the SMC structures and its technicality. The understanding and usefulness of each of the minor component is necessary.
- The functionaries namely, guard should be given training of various Water & Soil conservation structures, planning and preparedness in a systematic manner.

8.3.8 Ensuring Quality of works – Monitoring & Supervision

- Each of the Forest Division/ Range should play an important role in ensuring quality of works under the CAMPA fund activities. The role of Forest Division is required in ensuring quality works namely plantation and Afforestation, construction of boundary walls, rescue wards and office buildings etc. The monthly review meeting at the Forest Division level may be organized with the whole team to discuss on the various inputs, processes and outputs as well as strengths and challenges.
- The project has a component of monitoring and supervision. However, it needs to be taken up properly and regularly at the division and range level in order to strengthen the project expenditures in terms of delivering quality works.
- It has been reported that the monitoring, supervision and guidance by DFOs/ACFs at field level was lagging periodically in order to ensure quality interventions. The pit panji cum plantation panji bearing the page for officials to note their observations in the column do not bear the note that to what extent the directions were followed at the site. The condition of the construction sites require regular supervision and monitoring in order to ensure the quality of construction.
- It has been observed at almost all the construction sites at the various sample ranges that, the works were carried out as per the estimates and drawings and budgetary provisions in the estimates. The real demands of the site were not assessed. Therefore, at some places it does not look a very useful initiative. Hence, it is recommended to undertake the work at sites as per the existing conditions and requirements.
- The monitoring should be done on real time basis using advanced GIS applications and mobile Apps by the Department Monitoring Unit involving the VFM&PCs.

8.3.9 Policy Issues

- Transparency board should be installed at the VFM&PC village, which gives details of overall project of CAMPA fund project & members of VFM&PC etc.
- The protection in terms of cattle guards may be extended to 3-5 more years in order to have better results. In other way, it can be said that the whole investment may be guarded/protected for 3-5 years more in order to have better results.
- The watcher should be placed in the silviculture operation site for another 3-4 years to ensure proper development of afforestation and coppice similar to other plantation models.
- There should be provision for watering the plants viz. at least for first three years & when monsoon is weak.
- Timely releases of funds certainly add value to the works as it will ensure the continuity as well as quality. It will also enable timely completion of the work undertaken.
- All the plantation sites should be given watcher may be area is less than 30 Ha or as per the situation and location. Other-wise, it is difficult to protect the plantation sites.
- There is need to have required information painted at the construction and plantation sites bearing ID numbers on the transparency board so that one can get information about the year of activity/construction and under which project/ programme it has been constructed/ made and should also bear estimated cost and expenditures and completion date.
- The interventions of silviculture operations should also be extended up to 6-7 years like other models sites in order to have better results.
- The beat and sub-beat level functionaries has limited orientation of ensuring the quality and standards which certainly are adhered with regularly monitoring and handholding support by Range officers at the time of construction and execution of activities at site level.
- The vacancy of frontline forest functionaries/staffs need to be filled. In the present situation, the overall vacancy of RFOs is of more than 60 percent and of SBO/Forest Guards is about 50 percent.

F.No. 4-51/2019-NA
 Ministry of Environment Forest and Climate Change
 (National CAMPA)



Indira Paryavaran Bhawan
 Aliganj, Jorbagh Raod,
 New Delhi- 110003
 Date: 15th October 2019

Notification

Under the provision of sub-clause (3) of clause 9 of the Compensatory Afforestation Fund Act, 2016, the Central Government hereby appoints the following experts in the 'Monitoring Group' of National Authority for the period of two years with immediate effect.

APCCF/CAMPA
 Executive Officer

- 1) Shri Arun Kumar Bansal, Retired IFS;
- 2) Shri A.K. Srivastava, Retired IFS,;
- 3) Dr. Ajay Singh Rajawat, Scientist Eng./G Group Director
 Space Application Centre (SAC), ISRO, Ahmadabad (Gujarat)

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2. The terms of appointments of experts shall be in accordance with CAF Act, 2016 and CAF Rules, 2018.

This is issued with the approval of the competent authority.


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 25/10/19

To

अभिविध पत्रान मु० सं० ४०/२०१९-२३
 सं० सं० सं० २३/१०/१९
 दि० सं० २५-१०-१९

1. Shri Arun Kumar Bansal, Retired IFS
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 Sector-52, Gurugram (Haryana)
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3. Dr. Ajay Singh Rajawat,
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 (Brijendra Swaroop)
 Dy. Chief Executive Officer
 National CAMPA

पुजेन्द्र स्वरोप/ BRIJENDRA SWAROOP
 Dy. Chief Executive Officer
 National CAMPA
 Ministry of Environment, Forest and Climate Change
 Government of India, New Delhi

Copy to:

- 1 PS to Hon'ble Minister for Environment, Forest and Climate Change,
 Government of India, New Delhi

Jharkhand CAMPA

ANNEXURE-40 'A'

Division wise Status of Polygon uploaded on e-Greenwatch & Remarks given by FSI

Region	Sl. No.	Division	March, 2024
			Total Polygon Uploaded
1	2	3	4
Bokaro	1	Bokaro	325
	2	Dhanbad	194
	3	Ramgarh	206
	4	Giridih (E)	178
	5	Giridih (W)	197
		Total	1100
Dumka	6	Dumka	739
	7	Godda	187
	8	Sahibganj	152
	9	Pakur	247
	10	Deoghar	98
	11	Jamtara	202
		Total	1625
Hazaribag	12	Hazaribag (E)	290
	13	Hazaribag(W)	202
	14	Koderma	387
	15	Chatra (N)	454
	16	Chatra (S)	167
		Total	1500
Palamau	17	Medininagar	84
	18	Latehar	144
	19	Garhwa (N)	80
	20	Garhwa (S)	218
		Total	526
Ranchi	21	Ranchi	263
	22	Khunti	173
	23	Gumia	269
	24	Lohardaga	208
	25	Simdega	289
		Total	1202
Jamshedpur	26	Jamshedpur	461
	27	Saraikela	286
	28	Chaibasa	465
	29	Kolhan	369
	30	Porahat	178
	31	Saranda	409
		Total	2168
PTR	32	PTR (North)	222
	33	PTR (South)	506
		Total	728
CCF Wildlife	34	H'bag Wildlife	394
	35	Ranchi Wildlife	112
	36	Ele. Proj. JSR	356
		Total	862
Dumka Extension Forestry	37	Deoghar SF	66
	38	Dumka SF	62
		Total	128
Hazaribag Extension Forestry	39	Hazaribag SF	71
	40	Koderma SF	92
	41	Latehar SF	58
	42	Garhwa SF	84
		Total	305
Ranchi Extension Forestry	43	Ranchi SF	69
	44	Simdega SF	106
	45	Adityapur SF	61
	46	Chaibasa SF	66
		Total	302
Research Wing	47	CF, State Silviculturist	4
	48	PI, Res. & Eval, Ranchi	10
		Total	14
Grand Total			10460

Polygons







Water Harvesting Structures



Water Harvesting Structures



Forest Roads



Strategy and Action Plan for Conservation of Corridors (SAPCC) in Jharkhand State

Introduction

The need to protect wildlife corridors is increasingly gaining traction globally, as habitat fragmentation becomes one of the biggest challenges to biodiversity conservation. However, despite the immediate and growing threats of climate change and other anthropogenic pressures on natural habitats, a wildlife corridor has yet to be formalised as a legal tool for ecological conservation in India or, indeed, elsewhere in the world. The difficulty stems from the very nature of a corridor, which may be completely different in function and form depending upon the species that is used to typify it.

Habitat loss and fragmentation has been the single most prominent reason for the loss of biodiversity for the last hundred years (Laurance et al., 1998)ⁱ. Fragmentation leads to decrease in size of habitats and increases isolation between patches. This eventually leads to isolation of populations, which increases their extinction risk via stochastic events (Horskins, 2005ⁱⁱ; Radchuk et al., 2019ⁱⁱⁱ). Development activities like roads, railways, industries, oil exploration, mining, settlements, agriculture and plantations often cut through the natural habitats. This leads to loss of habitat connectivity and isolation for populations (Beier & Noss, 1998^{iv}; MacDonald, 2003^v), especially for long ranging species (Nandy et al., 2007^{vi}; Thatte et al., 2018^{vii}; Zeller et al., 2018^{viii}).

The wildlife corridors, wild animal dispersal areas, conservation landscapes and strategic planning for long term conservation of the conservation/wilderness landscapes, especially long ranging large carnivores like tigers and elephants - flagship species, are extremely important components to be delved upon. The benefits of corridors are listed below (Caro et al., 2009^{ix}; A. Joshi et al., 2013^x; MacDonald, 2003; Yumnam et al., 2014^{xi}):

Corridors/ connectivity's are extremely useful in a landscape on following counts-

1. Allow recolonization following extinction in patches.
2. Increase of immigration to habitat isolates.
3. Supplements local population growth.
4. Provide gene flow and increase genetic heterogeneity.
5. Assistance to movement and migration of wide-ranging individuals through disturbed landscape.
6. Species can range shift as a response to climate change and natural disaster (Long-term).
7. Enhance overall metapopulation survival.
8. Provision for habitat heterogeneity.
9. Facilitation of continuity of natural ecological processes in developed landscape.
10. Provision of ecosystem services such as water quality, pollination, etc.
11. Stability of hydrological cycles.
12. Decreases man-animal conflicts.

Tiger Dispersal Areas

Tigers are global icons, personifying wild, natural areas. They are also apex species that play a significant role in structuring the ecosystems they live in. Dispersal from natal areas is an important part of tiger life history. It influences tiger ecology, behavior, demographics, and genetics. Dispersal plays an important role in population recovery. Dispersal shapes tiger population dynamics and demographics. Dispersal also helps to maintain genetic variability. A recent genetic assessment of tigers in India has shown there has been a loss of genetic variability because of relatively recent habitat fragmentation and loss of connectivity (Mondol et al. 2013)^{xii}. Studies have shown that removal of apex species like the tiger can lead to cascading negative impacts including degradation of ecosystem structure and function, which can also affect the natural capital and ecosystem services that are critical for survival of humans. Dispersal from one population to another is crucial for meta-population stability and survival. Long-distance dispersal events have been widely documented in male tigers (*Panthera tigris*), but similar events in female tigers are less known (Sarkar et al 2021)^{xiii}

Habitat for tigers and many carnivores is fragmented and degraded to an extent that the existing land base supporting discrete tiger populations is often inadequate to maintain viable populations (Simchareon et al 2022)^{xiv}. Intra-specific competition for territories in isolated reserves, combined with hard-edged reserve boundaries can create a human-tiger and tiger-tiger conflict situation, affecting population recovery. Tiger habitats in India are fragmented and highly mosaic, often interspersed with human-dominated landscapes. Therefore, the movement or dispersal of tigers is important to establish new territory and for survival. Most tiger dispersals recorded worldwide have been traversed by males in response to competition for mates or resources or both whereas females tend to stay in their area of birth. 'Stepping stones' are small good-quality patches of habitat that can provide temporary refuge for resting and foraging during dispersal, explains Sarkar. They can greatly improve the chances of successful long-distance dispersal events (Jain, 2021)^{xv}

The case with elephant is no different, since they also need corridors that allow elephants to move between secure habitats without being disturbed by humans. To secure a future for wild elephants it is essential that we ensure their uninterrupted movement between key habitats.

Conservation Landscapes

Conservation landscapes are defined as "a mosaic of habitat types managed at spatial scales necessary to capture and sustain viable ecological patterns and processes of conservation targets." In case of tigers, the landscape elements include large undisturbed/inviolate core areas that are able to support viable populations of breeding tigers and their prey populations. Buffer zones around the core areas are effective in ameliorating external threats and disturbances. Habitat corridors that connect the core areas, facilitate dispersal of sub-adults from natal areas to maintain metapopulation structure and genetic exchange (Wikarmamaya & Shreshta, 2014)^{xvi}.

The core components of a Tiger Conservation Landscape are:

1. The 'core refugia' usually the protected areas where tigers are established and serve as source populations. These have a recognized legal status. These areas are usually considered as inviolate areas and may be called as 'NO- GO areas'
2. Buffer areas which surround the protected areas and some of the corridors. Buffer zones create a soft edge and shield that prevents disturbance directly to core areas and conflict in the human use areas outside the protected areas. These buffer zones are legally designated and have a specific land-use policy. These mostly consists of managed forest areas/ territorial forest divisions.
3. Corridors are habitat linkages that connect core areas and facilitate tiger dispersal. These need not be completely forested, but may be a matrix of natural forests, sustainably used semi-natural lands (e.g., community forests, forest plantations, revenue forest lands with sizeable vegetation cover- e.g. Territorial Forest Divisions), or even some forms of agriculture that provide temporary suitable cover for dispersing tigers and are not regularly harvested (e.g., sugar cane fields or other cash crops fields)
4. Stepping-stone refugia are the patches of habitat whereby the dispersing tigers can take refuge while moving over long distances but are too small to support a breeding tiger population. These may be forest reserves isolated island type vegetated protected forest areas or other intact habitats. These are required to be included as key components of a tiger landscape and integrated into land use plans.
5. The Landscape matrix: These are all such lands outside the conservation areas mentioned above, but fall within the landscape boundary. These are generally human dominated, varying in intensity of land uses, from large settlements to rural village areas. (Wikarmamaya & Shreshta, 2014).

Strategic Planning is an important step in case of design, development and long-term conservation of corridors so that a future perspective may be planned in a systematic manner with a foresight into the future development vis a vis conservation, in a conservation landscape. It serves as a template and a management tool to plan long term wildlife conservation through effective and efficient conservation of corridors of different kinds and types. Strategic Planning is expected to serve as an important tool in planning 'Conservation Oriented Development' and developing alignments with other landscape level conservation initiatives (SPCC, 2021)^{xvii}

Landscapes and Corridors

Ecological connectivity provides the capacity for the movements of organisms, for gene flow, and for range shifts (Beier et.al. 2011^{xviii}; Keeley et.al. 2018^{xix}), and thereby is a key factor in the long-term viability of populations, particularly for animal species (Cushman et.al. 2009)^{xx}. In human-dominated landscapes, loss and altered configuration of habitats have substantially modified and decreased connectivity (Rudnick et.al.,2012)^{xxi}, and the resulting isolation limits the ability of populations to respond adequately to perturbations. Measures to address declines in ecological connectivity have received increasing attention as researchers attempt to predict the response of species to climate change and other disturbances (Keeley et.al. 2018^{xxii}, Worboys et.al.,2010^{xxiii}, Sawyer 2011^{xxiv}). There is broad recognition that the maintenance and

restoration of connectivity at landscape scales is crucial for biodiversity conservation (Bennett 2003^{xxv}, Theobald et.al., 2012^{xxvi}).

Connectivity is the degree to which the landscape facilitates or impedes the movement of organisms among patches (Rothley 2005)^{xxvii}. Corridors provide structural connectivity and are consistent with the functional connectivity needs of animals that can take advantage of linear spaces to move among disparate habitat patches. Wildlife corridors are key landscape elements that serve to provide and increase connectivity between habitat patches, especially in urban areas where the permeability of the surrounding matrix is relatively low (Bellows and Mitchell 2000^{xxviii}; Haddad and Tewksbury, 2005^{xxix}; Lidicker Jr and Koenig 1996^{xxx}). They often follow stream corridors but may also consist of upland connections, greenways, windbreaks, wooded streets, field margins or hedgerows (Bernier-Leduc et.al., 2009^{xxxi}; Best 1983^{xxxii}; Hilty et. al., 2006^{xxxiii}). Corridors are not necessarily continuous and are best defined by functionality; for example, a well-placed linear sequence of "stepping stones" or a traversable matrix may provide effective connectivity for some species (Hilty et. al., 2006). Corridors can also encompass complete home ranges to some animals, particularly edge-dwellers and species with small home ranges such as small mammals (Rosenberg 1997)^{xxxiv}. Thus, corridors serve as both movement pathways and as habitat for some animals. There is a general scientific consensus that connections between habitat fragments are crucial for survival of many species and populations, and that well designed corridors can play a major role in maintaining ecosystem functions (Bartos Smith et.al., 2010^{xxxv}; Beier et.al., 2009^{xxxvi}; Hatch et.al., 2007^{xxxvii}; Lidicker Jr and Koenig 1996; Merriam 1991^{xxxviii}; Gibbons 2003^{xxxix}; Woolbright 2001^{xl}). Corridors provide the opportunity for many species to traverse through habitat that is not suitable for permanent residency to locate better habitat, find a mate, disperse from natal areas, escape predation or other dangers, and access habitats needed seasonally or at different life history stages (Beier 1995^{xli}; Bennett and Mulongoy 2009^{xlii}; Gibbons 2003; Lidicker Jr and Koenig 1996).

Protected Areas and Managed Forest Interface

The Protected Areas and the Managed Forests (territorial) Areas are under different management regimes., thus the wildlife corridors, which usually occupy the latter need, special attention and management focus. The focus in Protected Areas is on wildlife management and is governed by Management Plans or Tiger Conservation Plan in case of a Tiger Reserve. In Managed Forests the focus tends to be on forest management and is managed through the Working Plans which are formulated for each territorial division. The Protected areas have disturbance regimes to a very lesser extent as compared to the Managed Forests areas which are subjected to multiple uses. Both the areas are managed with different objectives therefore wildlife corridors which emerges from Protected Areas and passes through managed forests, need a unique and a specialized management. Indicative Corridors Plans are prepared for Tiger reserves as an integral part of the Tiger Conservation Plan however there are corridors more than those connecting Tiger Reserves and they are equally important and need to be addressed

just as those emerging from Tiger Reserves. Thus, there is an emerging need for Wildlife Corridor Plans for all potential corridors. In general, there are many constraints in the management of the Wildlife Corridors for long ranging animals like Tiger and Elephants and the species namely Leopard, Sloth Bear and Gaur which may be occupying these corridors.

The management constraints related to wildlife corridors:

1. Multiple control and management regimes in the corridors.
2. Various kinds and gradients of disturbance regimes.
3. Developmental activities of all sorts namely infrastructure development, mining, clearance and deviation of forest land for developmental projects.
4. Biotic pressure from the adjacent human and livestock populations.
5. Execution and implementation of various projects and schemes of various Government and line agencies.
6. Fragmentation of habitats leading to physical disconnects of habitats.
7. Frequent forest fires and other activities leading to degradation of wild habitats.
8. Usually there may not be an alignment of various projects of various line agencies operating in crucial wildlife corridors which is essential for successful implementation of all Government projects and schemes to become conducive to management of wildlife corridors.
9. There is lack of coordination and networking between various panchayat level committees like eco-development committees, JFM Committees and various other committees formed by various resource departments.
10. Management of Wildlife Corridors, which occupy the managed forest areas, entails a lot of expenditure. The funds allocated for the implementation of the Working Plans in these territorial divisions are seldom enough to accommodate the additional activity of management of wildlife corridors.
11. There is a general trend amongst the developmental agencies to avoid protected areas while planning developmental projects whereby Forest and Wildlife Clearances are required under the Forest Conservation Act, 1980 and Wildlife Protection Act, 1972 since the provisions are very stringent. Thus, there is always a probability that the managed forests may be chosen as alternative sites for developmental activities leading to more and more areas getting diverted for non-forestry purposes, thus leading to fragmentation. This poses another big challenge to protection, management and long term conservation of wildlife corridors passing through managed forests.

One of the most fundamental principles of conservation is that there should be a system of natural linkages across the landscape, interspersed with large core natural areas to provide an inter-connected web of natural habitats. Thus, it can be seen that management and maintenance of wildlife corridors is an extremely challenging task. At the same time maintenance of these connectivity's is extremely important from the point of view of protection, management and long term conservation of all protected areas and wildlife in general.

Problems in Corridor Management

Some of the typical problems the field managers are expected to encounter when they are involved with the task of protection, management, development, amelioration, restoration, development, conservation, monitoring and evaluation of wildlife or conservation corridors are as follows:

1. There are no specific Corridor Management Plans except for the Indicative Corridor and Adjoining Areas Plan prepared for the Tiger Reserves as a part of the Tiger Conservation Plan. These plans elaborate an overview of the corridors between the concerned tiger reserves and the adjacent protected areas. There is a need for a Detailed Project Report for each corridor at least at the Forest Division Level with various sets of Thematic Plans followed by Treatment Maps for giving effect to Management interventions.
2. The corridors are identified on the maps but there is need to have them demarcated on the ground as well, for the understanding of the field staff.
3. The intervening corridors between the protected areas, even though identified are usually poorly managed and usually become a 'No Man's land' from the forest management perspective, leave aside wildlife-oriented management.
4. Multiple jurisdictions with diverse land use are one of the biggest challenges in management of wildlife / conservation corridors.
5. Wildlife, conservation and all other types of corridors are subjected to very heavy biotic pressure which is exerted through the diverse land use interspersed all over the surroundings of the corridor.
6. The corridors are adversely affected due to lack of forest protection activities and the probability of these areas getting subjected to heavy encroachments cannot be denied.
7. Due to various reasons unified control of wildlife/ conservation corridors is extremely difficult, therefore they remain mostly unmanaged.
8. It should be very well understood that an unmanaged poorly maintained corridor is more detrimental than there being no corridor at all. The mere presence of the corridor is not enough for wildlife conservation.
9. There is lack of coordination, comprehension, integration and convergence for conservation in management of corridors which is extremely important to be addressed.
10. 'Conservation Oriented Development' is usually 'out of focus' in case of corridors.
11. There is no 'Comprehensive and Integrated 'Strategy and Action Plan' in place to get a holistic analytical view of the landscapes in question.
12. Absence of a 'Strategy and an Action Plan for Corridors' is a huge lacuna. If there is a 'Strategic and Action Plan' then only - Site-Specific and Problem-Specific- 'Implementation Plan' and 'Monitoring Protocol's for conservation of corridors can be prepared.

The Need

It is extremely essential that CAMPA, Jharkhand proposes and develops a 'Strategic and Action Plan for Conservation of Corridors' for the existing WII and identify, demarcate and map all the potential corridors within and adjacent to the periphery of the state boundary of Jharkhand and even those which fall in heavily human dominated landscapes. Thereafter there is an emergent need to prioritize these corridors using a set criterion in order to prioritize management action to ensure long term conservation of these corridors.

It may be noted that there will never be enough resources with forest department or the Governments in general to conserve all the corridors which will be identified. However, if a 'Strategy and an Action Plan' is in place, it will be possible to judiciously use the available resources optimally and precisely where they are required. This will help save Government resources and get the best possible results for the expenditure incurred and or investments done. A Strategy and Action Plan is a tool to ensure long term conservation of wildlife corridors and thereby the protected areas and the habitat blocks (territorial forests) they connect. Apart from this the conservation of the managed forests/ territorial forests will get an additional boost as a spin-off effect due to site specific and theme-based management and conservation of corridors.

The current context

Jharkhand-General

Jharkhand ("The land of forest") is a state in eastern India, created on 15 November 2000, from what was previously the southern half of Bihar. The state shares its border with the states of Bihar to the north, Uttar Pradesh to the northwest, Chhattisgarh to the west, Odisha to the south and West Bengal to the east. It has an area of 79,714 km² (30,778 sq mi). It is the 15th largest state by area, and the 14th largest by population. The State of Jharkhand has a unique relation with forests since ancient times. The word 'Jharkhand' connotes area of land covered with forests. Therefore, literally as well as symbolically, Jharkhand is associated with forests. The state is endowed with abundant mineral wealth, flora and fauna. Many rivers like Damodar, Brahmani, Kharkai and the Subarnarekha, flow gently adding to the natural charm of Jharkhand. Over thirty two indigenous communities exist harmoniously in Jharkhand such as Santhal, Munda, Oraon, Ho, Paharia, Chero, Birjea, Asura etc. These communities have several colourful nature friendly festivals like Sarhul, Karma etc. in which tribals worship and protect trees. The State of Jharkhand lies between Latitude 22° 00' N to 24° 37' N and Longitude 83° 15' E to 87° 01' East.

Forest Cover in Jharkhand

According to ISFR-2021 the State has a geographical area of 79,716 sq.km which constitutes 2.42% of the country's area. The total recorded forest area (RFA) of the state 23,721 sq.km which is nearly 29.76% of the geographical area of the state. Of the total recorded forest area, Reserved Forest constitute 18.58%, Protected Forests 81.28% and Unclassed Forests 0.14 %

(ISFR-2021). It is indeed a moment of happiness for Jharkhand State that the total recorded forest area has been increased by 109.73 sq.km over the last two years.

Map 1: Forest Cover Map of Jharkhand (ISFR, 2021)

Forest Types in Jharkhand

The area under different forest types of Jharkhand as per Champion & Seth classification (1968), according to the Atlas Forest Types of India 2020 are presented in the following table-

Sl. No.	Forest Type	Area	% of the total mapped area*
1.	3C/C2c (II) Moist peninsular low level sal	566.05	2.33
2.	3C/C2c (III) Moist peninsular valley sal	64.47	0.27
3.	5B/C1c Dry peninsular sal forest	12,969.73	53.37
4.	5B/C2 Northern dry mixed deciduous forest	8,283.65	34.09
5.	5/D51 Dry deciduous scrub	815.38	3.36
6.	5/E2 Boswedillo forest	11.06	0.05
7.	5/E5 Juteo forest	1.03	0.00
8.	5/E9 Dry bamboo brakes	131.84	0.54
	Sub Total	22,843.21	94.01
9.	TOF/Plantation	1,456.25	5.99
	Total (Forest Cover & Scrub)	24,299.46	100.00

Table 1: Percentage area under different forest types of In Jharkhand

Biodiversity in Jharkhand

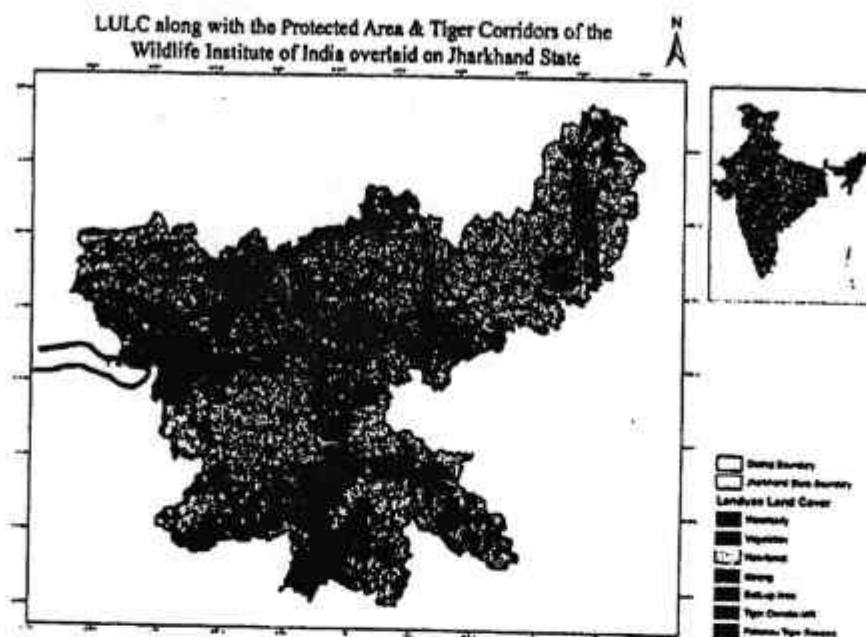
Jharkhand is very rich in biodiversity and is the part of the Chhotanagpur Plateau Province of the Deccan Peninsula Biogeographic Zone. There are three forest types viz., Tropical Moist Deciduous, Tropical Dry Deciduous, and Subtropical Broadleaved Hill Forests, Sal (*Shorea robusta*) being the major forest tree species. The Chhotanagpur Plateau is very rich in forest resources. The state is very rich in wildlife resources too.

One National Park and eleven Wildlife Sanctuaries are there, devoted to in situ conservation of wildlife. They cover 0.21 million hectares, i.e., 2.63% of the state's total geographical area and 9% of the recorded forest area. In addition, there is one Biological Park, at Chakla (Ormanjhi), one Deer Park at Kalamati and one Crocodile Breeding Centre at Muta, all in Ranchi District, devoted to ex situ conservation of wildlife as well as for serving as centres for sensitizing people for conservation of wildlife resources of the state and the country at large. The state is implementing two national research-cum-conservation projects viz., the Project Tiger since 1973-74 for in situ conservation of the Indian Tiger and the Project Elephant since 1991-92 for conservation of viable populations of wild Asiatic Elephants and their habitats. Under these conservation projects, special management units of the Palamau Tiger Reserve and the Singhbhum Elephant Reserve have been created.

Protected Areas in Jharkhand

Sl. No.	Name	District	Legal Staus	Date of Notification	Area (in sq. km.)	Name of the Division	Principal Animals
1	Betta National Park	Palamu	N.P	10.9.86	231.67	Project Tiger Daltonganj	Tiger, Gaur, Deer, Elephant
2	Palamu Sanctuary	Palamu	S	17.7.76	794.33	Project Tiger, Daltonganj	Elephant, Gaur Sambhar
3	Hazaribagh Sanctuary	Hazaribagh	S	24.5.76	186.25	Hazaribagh, W.L. Division	Panther, Wild Boar, Hyena
4	Mahuadanr Wolf Sanctuary	Palamu	S	23.6.76	63.25	Buffer Area PTR	Wolf, Spotted Deer, Wild Boar
5	Dalma Sanctuary	Singhbhum East & Saraikela Kharsawan	S	23.6.76	193.22	Wild Life Division Ranchi	Elephant, Mouse Deer, Barking Deer, Wild Boar
6	Topchanchi Sanctuary	Dhanbad	S	3.5.78	8.75	Hazaribag W.L.Div.	Panther, Langoor, Barking Deer, Wild Boar
7	Lawalong Sanctuary	Chatra	S	7.8.78	207.00	Hazaribag W.L.Div.	Panther, Wild Boar, Langoor, Sambhar, Nilgai, Spotted Deer, heyna, Barking Deer
8	Koderma Sanctuary	Koderma	S	25.1.85	177.95	Hazaribag W.L.Div.	Sambhar, Leopard, Barking Deer, Blue Bull
9	Parasnath Sanctuary	Giridih	S	2.8.81	49.33	Hazaribag W.L.Div.	Sambhar, Leopard, Barking Deer, Blue Bull
10	Palkot Sanctuary	Gumla	S	22.8.90	183.18	Ranchi W.L.Div.	Leopard, sloth Bear, Deer
11	Gautam Budha Sanctuary	Hazaribagh	S	1971	100.00	Hazaribag W.L.Div.	Sambhar, Leopard, Blue Bull
12	Udhwa Lake Bird Sanctuary	Sahebganj	S	1991	5.65	Hazaribag W.L.Div.	Migratory Birds

Table 2 Protected Areas in Jharkhand State (<https://forest.jharkhand.gov.in/>)



Map 2- Land-use Land-Cover along the Palamou Tiger Reserve and the Tiger Corridor of the Wildlife Institute of India overlaid on the districts of Jharkhand State.

Overview - Strategy and Action Plan for Conservation of Corridors

Vision 2050

Establishment of Jharkhand Ecological Corridor Network for Nature Conservation and Human Well Being. (JECNNC) by 2050

(Synchronous with the Post 2020 Global Biodiversity Framework-COP-15 CBD)

Goal 2022-2050:

1. Conservation of the potential Ecological Corridors to maintain the connectivities between protected areas for long term conservation.
2. Ensuring ecosystem and human wellbeing to ensure harmony amongst both.

(Synchronous and in alignment with Goals of the Post 2020 Global Biodiversity Framework COP15 CBD and in alignment with the National Wildlife Action Plan: 2017-2031)

Mission 2030:

Urgent action across society to put biodiversity on a path to recovery through actions (immediate, mid-term and long-term) for conservation of corridors and efficient and effective management of Human -Wildlife Conflict.

Proposed Components of the Strategic Plan

For the convenience of execution of the project of preparation of the Strategic Plan the following components are envisaged

Scope-A: Identification of various potential wildlife/ habitat corridors in territorial or the managed forests apart from the ones identified by WII.

Scope-B: Preparation of 'Strategic Plan' for effective functioning of all such corridors including those identified by WII.

Project Objectives-

1. Identification, Categorization and Prioritization of various potential wildlife/ biodiversity/ Ecological corridors in territorial forests apart from the ones identified by WII. (Types viz. i. Environmental/ Wildlife/ Natural Habitat Corridor, ii. Regenerated Corridors, iii. Remnant Habitat Corridors, iv. Planted / Introduced Habitat, disturbance Habitat Corridors, vi. Regional Corridors, vii. Watershed Corridors and viii. Stepping Stones (Mosaic of disjunctive suitable habitat patches)/
2. Development of a 'Strategy and Action Plan for Conservation of Corridor (SAPCC)' in Jharkhand for effective functioning of all such corridors including those identified by WII.
3. Development of a phase-wise timebound Implementation Framework for the SAPCC

Methodology Overview

Spatial Database Generation

The methodology overview for Spatial Database Generation for Strategic Plan, Analysis and its Outcome is as presented in the Fig. 1 below-

Methodology for Spatial Database Generation for the Strategic Plan, Prioritization of Corridors and Segments within the Corridors

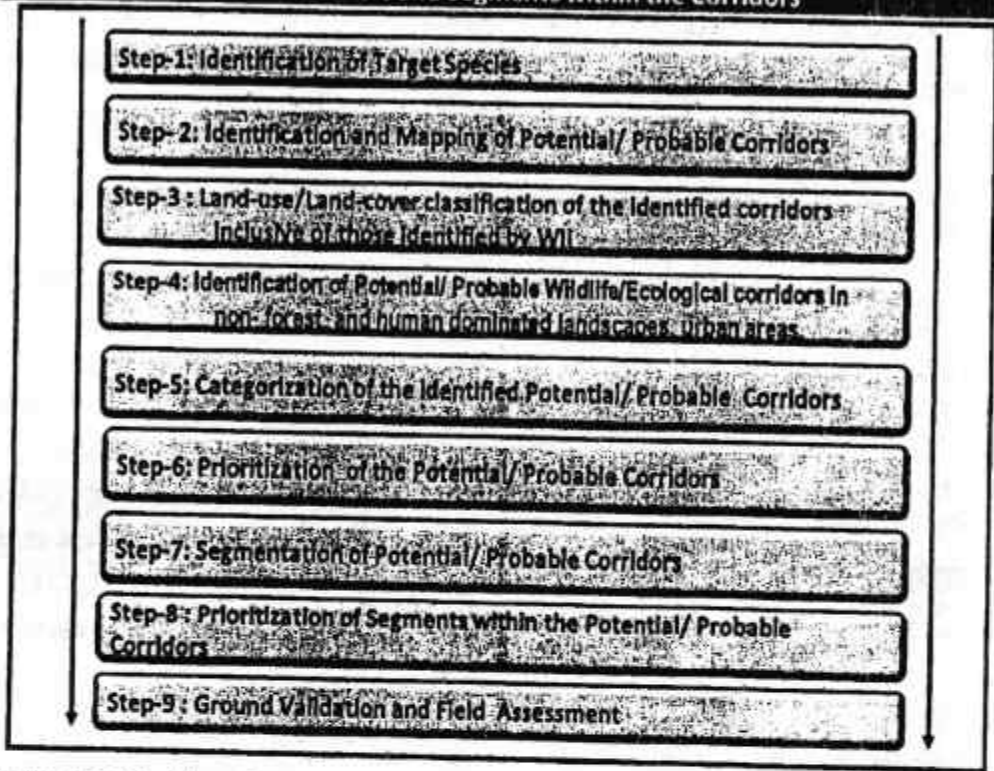


Figure 1- Methodology Overview for Spatial Database Generation for Strategic Plan, Prioritisation of Corridors and Segments within Corridors

Target Species

The target species includes two long ranging species – the tiger and the elephant which are known to exclusively use corridors for dispersal and corridor dwelling mammals viz. prey species of the tigers and leopards which includes chital, sambar, wild pig and barking deer which may occupy the corridors as well as disperse to adjoining habitats. The other associated wildlife species which will be considered are leopard and sloth bear.

Overview of Follow-up Planning

The overview of 'Follow-up Planning for Implementation of the Strategic and Action Plan' which will also be an integral part of the Strategic Plan, is expected to be as depicted in the Fig. 2 below. In brief and 'At a Glance' it elaborates upon various sub-components/ deliverables of the SAPCC which will lead to various 'Planning and Implementation Protocols' to thereafter support the forest department in implementation of the SAPCC.

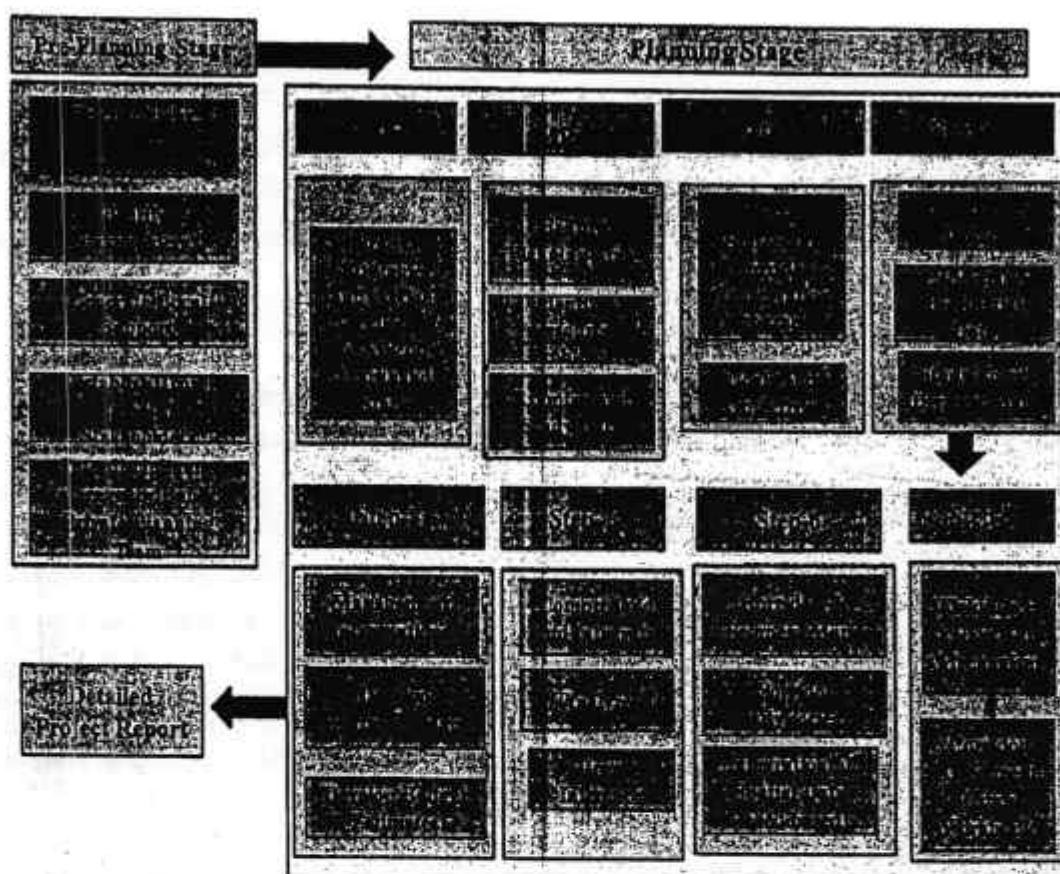


Figure 2: The overview of 'Follow-up Planning for Implementation of the Strategic and Action Plan'

Project Outcome: Strategy and Action Plan for Conservation of Corridors (SAPCC) for Jharkhand State.

Prospective Benefits:

1. Ensuring long term conservation of forests and wildlife through establishment of linkages and Networking of all the Protected Areas, Conservation Reserves, Community Reserves, Eco-sensitive Zones of Protected Areas, Critical Wildlife Habitats, Habitat Blocks and Remnant Forests or any other formal or informal conservation or management category prevailing.
2. Open Spaces Conservation for augmentation of assisted Biodiversity Conservation to promote long-term conservation of protected areas.
3. Promoting wetland conservation and their interlinking through connectivities.
4. Facilitation of phase-wise Planning and Implementation using the SAPCC.
5. Strategy and Action Plan as a ready reckoner for optimization of Government resources and time through incorporation of time as the 4th Dimension as an Integral Conservation Planning component.
6. Emerging opportunities for Climate Change Adaptations of the Ecosystems and the local communities.

7. Potential for extending opportunities for Carbon Credit Investments from the polluters within the corridors and in the private lands surrounding or adjacent to the corridors which in turn will ensure long term conservation of corridors.
8. Ensuring eco-restoration of landscapes in and around the corridors for environmental and human wellbeing.

Conclusion

The Strategic Plan which comprises Scope-A and Scope B is expected to find its utility with all levels of functionaries in the Forest Department and the Allied Line Departments. It is expected to address conservation issues across a spectrum of activities related to Protection, Management, Restoration, Amelioration, Development, Conservation and Monitoring, of not only wildlife corridors, but also issues pertaining to forest, wildlife and allied resources management, specifically and in general. Alongside it is expected to enhance capacity and competency of functionaries of the forest department at various level related to Planning, Management and successful Implementation of activities related to forest and wildlife conservation. The project will be completed in one year. The concerns which may be addressed with added edge to decision making may be as follows:

1. Policy Issues related to Conservation,
2. State Level Perspective Plans for Conservation,
3. Landscape Level Planning,
4. Associated and Allied issues related to Development of Working Plans, Management Plans for Protected Areas and Tiger Conservation Plans.
5. Instituting a Cost-Effective Planning and Management Framework

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**Details of activities under 'NPV' and 'Interest' components
Details of NPV activities under CAF Rules, 2018**

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	CAF Rule
1	2	3	4	5	6
Under CAF Rule 5(2), (3)					
(a)	Ongoing works: Completion & Maintenance of old plantations: The physical and financial targets of various activities proposed under this head are as follows:				
	NPV : Completion & Maintenance committed liabilities Works (under CAF Rule 5(2))				
1	Completion & Maintenance work (II, III & IV Year of operation) for Miscellaneous interventions using LIDAR Technology as per DPR of NAER.	ha.	1 Div.	305.34315	5(2)g
2	Completion & Maintenance work (II & III Year of operation) for Afforestation works in the Ganga basin (Forest land)	no.	2 Div.	837.42965	5(2)b
3	Completion work (II year work) for RDF Block Plantation	ha.	1,025.000	473.45263	5(2)b
4	Completion work (II year work) for Bamboo Block Plantation	ha.	1,025.000	446.64375	5(2)b
5	Maintenance I (III Year of operation) for RDF/ Bamboo block plantations (Non-Forest land) in wildlife corridor	ha.	759.950	124.89778	5(2)j
6	Maintenance I (III Year of operation) for SMC block plantations (Forest land)	ha.	1,730.000	192.06550	5(2)b
7	Maintenance I (III Year of operation) for RDF Block Plantation (Forest land)	ha.	1,790.000	389.46724	5(2)b
8	Maintenance II (IV Year of operation) for RDF Block Plantation (Forest land)	ha.	2,575.000	439.76100	5(2)b
9	Completion work (I year work) for Natural Regeneration, Silviculture operation & SMC works	ha.	1,025.000	174.86295	5(2)c
10	Maintenance I (III Year of operation) for Natural Regeneration, Silviculture operation & SMC works	ha.	4,315.000	294.96046	5(2)c
11	Maintenance II (IV Year of operation) for Natural Regeneration, Silviculture operation & SMC works	ha.	9,040.000	617.94728	5(2)c
12	Maintenance and Strengthening Work of Permanent & High-tech Nurseries	ha.	151.000	2,463.22721	5(3)a
	Total			6,760.05858	
(b)	New Works: The physical and financial targets of various new activities are as follows:				
	Proposal under [CAF Rule 5(2)]				
	CAF Rule 5(2)a				CAF Act/ CAF Rule 5(2) &
(i)	Assisted natural regeneration				
1	Spill over work/committed liabilities Assisted natural regeneration	ha.	1,025.000	876.76860	5(2)u
2	New Advance Work (1st Year work) for Assisted natural regeneration	ha.	2,050.000	1,753.53720	5(2)u
	Total		3,075.000	2,630.30580	
	CAF Rule 5(2)b				
(ii)	Afforestation works in the Ganga basin with CAMPA on forest land				
	Total		5 Div.	1,030.02000	5(2)b
(iii)	Rejuvenation of identified rivers (Damodar and Swarnrekha) through forestry interventions				
	Total		1	301.76123	5(2)b
(iv)	NPV : Artificial Regeneration Advance Work (1st Year work)				
	Spill over work/committed liabilities				
1	Advance work (1st Year work) for RDF block plantations (Forest Land)	ha.	1,025.000	832.80748	5(2)b
2	Advance work (1st Year work) for Bamboo Plantation (Forest Land)	ha.	1,025.000	989.46059	
3	Advance work for Sisal Plantation (Forest Land)	ha.	100.000	158.36695	
	Sub-Total		2,150.000	1,980.63501	
1	New Work of Advance work (1st Year work) for RDF block plantations (Forest Land)	ha.	2,050.000	1,665.61496	5(2)b
2	New Work of Advance work (1st Year work) for SMC Block Plantation (Forest Land)	ha.	2,050.000	2,465.45185	
4	New Work of Advance work (1st Year work) for Bamboo Plantation (Forest Land)	ha.	5,125.000	4,947.30293	
3	Advance work (1st Year work) for block plantation on Forest Land evicted from illegal Poppy	ha.	100.000	200.00000	
	Sub-Total		9,325.000	9,278.36973	
	Total		11,475.000	11,259.00474	
	CAF Rule 5(2)c				
(v)	NPV : Silvicultural operations				
1	Spill over work/committed liabilities Advance Work (1st Year works) Silviculture operation	ha.	1,025.000	876.76860	5(2)c
2	New Work of Advance Work (1st Year works) Silviculture operation	ha.	2,050.000	1,753.53720	5(2)c
	Total		3,075.000	2,630.30580	
	CAF Rule 5(2)d				
(vi)	NPV : Protection of Forests and Plantations activities				
1	Consolidation of Forest Boundary Pillar with digitization/DGPS of Forest boundary	no.	8,570	471.35000	5(2)d
2	Integrated work for forest and wild life protection	no.	36	1,221.12000	
2	Purchase of Four Wheeler Vehicle Scorpio/ Camper/Any others	no.	38	617.55700	
	Total		8,644	2,310.02700	
	CAF Rule 5(2)e				
(vii)	NPV : Pest and disease control in forest activities				
1	Pest and disease control in forest	no.	2	10.00000	5(2)c
	Total			10.00000	

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	CAF Rule
1	2	3	4	5	6
	CAF Rule 5(2)f				
(VIII)	NPV : Forest fire prevention and control operations activities				
1	Forest fire prevention and control operations	no.	36	481.55000	5(2)f
	Total		36	481.55000	
	CAF Rule 5(2)g				
(IX)	NPV : Soil Moisture Conservation				
1	Construction of Check dam	no.	770	7,223.00000	5(2)g
2	Renovation of Traditional Water Sources	no.	615	541.20000	
3	Treatment of some important Nala on the concept of Watershed and CAT	no.	31	930.00000	
	Total		1,416	8,694.20000	
	CAF Rule 5(2)g				
(X)	NPV : Miscellaneous interventions using LiDAR Technology				
1	Advance work (1st Year work) for Miscellaneous interventions using LiDAR Technology as per DPR of NAEB.	no.	1 Div.	498.52000	5(2)g
	Total			498.52000	
	CAF Rule 5(2)h				
(XI)	NPV : Voluntary relocation of villages from protected areas				
1	Voluntary relocation of villages from protected areas	no.	2 Div.	1,200.00000	5(2)h
	Total			1,200.00000	
	CAF Rule 5(2)i				
(XII)	NPV : Wildlife Habitat improvement and related activities				
1	Continuing work for Wildlife Habitat improvement Activities (Continuing Scheme)	ha.	5,422.000	1,400.83567	5(2)i
2	Spill over work for Wildlife Habitat improvement Activities (Spill over work/committed)	no.	1,845	1,045.25000	
3	New Work of Wildlife Habitat improvement Activities (Advance Works)	ha.	3,475.000	7,888.08216	
	Total			10,334.16783	
	CAF Rule 5(2)j				
(XIII)	NPV : Plantations on non-forest land falling in wildlife corridors				
1	Advance work (1st year work) for RDF block plantations on non-forest land falling in wildlife	ha.	500.000	482.66370	5(2)j
	Total			482.66370	
	CAF Rule 5(2)k				
(XIV)	NPV: Supply of Forest Produce Saving devices				
1	Distribution of Solar Lamp, improved Cook Stoves and Gobur gas plant.	no.	2,664	163.80000	5(2)k
	Total		2,664	163.80000	
	CAF Rule 5(2)m				
(XV)	NPV: Management of biological diversity and biological resource in Jharkhand.				
1	Management of biological diversity and biological resource in Jharkhand. Eco races of Tamar	no.	5	20.00000	5(2)l
	Total		5 Div.	20.00000	
	New Proposal under CAF Rule 5(3)				
	Strengthening of the forest and wildlife in infrastructure under CAF Rule 5(3)				CAF Act/CAF Rule 5(2) & 5(3)
	CAF Rule 5(3)a				
(XVI)	NPV : Establishment, up-gradation and maintenance of modern nurseries and other planting stock production facilities for production of quality planting materials;				
1	Establishment of Hi-Tech Nurseries	no.	1	45.66758	5(3)a
2	Establishment of Nurseries	No.	30	2,029.47750	
	Total			2,075.14508	
	CAF Rule 5(3)c				
(XVII)	NPV : Purchase and maintenance of equipment or devices used for communication and				
1	Purchase of Dragon Torch	no.	885	75.22500	5(3)c
2	Maint. of Dragon Torch	no.	161	1.61000	
3	Purchase of Fire fighting equipment and related to man animal conflict	no.	46	230.00000	
4	Const. of VHF Tower	no.	5 Div.	434.03934	
	Total			740.87434	
	CAF Rule 5(3)d				
(XVIII)	NPV : Up gradation and maintenance of forest roads and watch towers				
1	Forest Road Repair	k.m.	2,595.914	865.94162	5(3)d
2	Maint. Of Old Watch Tower	no.	54	13.50000	
3	Const. of Watch Tower	no.	26	195.00000	
4	Const. of Check post	no.	3	30.00000	
	Total			1,104.44162	

Sl. No.	Activities	Unit	Physical	Outlay (Rs. in lakh)	CAF Rule
1	2	3	4	5	6
	CAF Rule 5(3)e				
(XIX)	NPV : Construction of residential and Official Buildings in forests for frontline staffs				
	Spill over work/committed liabilities				
1	Const. of R.O.F Quarter Cum Office/R.F.O. Office/R.F.O. Residence	no.	3	225.00000	5(3)e
2	Const. of Forest Guard Quarter	no.	5	247.50000	
3	Const. of Camp Office R.F.O/Inspection Hut	no.	8	124.80000	
	Sub-Total			597.30000	
	New Work				
1	Const. of R.O.F Quarter Cum Office/R.F.O. Office/R.F.O. Residence	no.	6	270.00000	5(3)e
2	Const. of Forest Guard Quarter	no.	6	297.00000	
3	Const. of Camp Office R.F.O/Inspection Hut	no.	10	156.00000	
	Sub-Total			723.00000	
	Total			1,320.30000	
	CAF Rule 5(3)g				
(XX)	NPV : Survey and mapping of forest areas for forest fire control, compensatory afforestation works, Soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans				
1	Survey and mapping of forest areas	no.	12 Div.	2,938.20000	5(3)g
	Total			2,938.20000	
	CAF Rule 5(3)h				
(XXI)	NPV : Monitoring & Evaluation				
1	Independent evaluation of works under CAMPA	no.	54	40.00000	5(3)h
2	e-Green watch Portal- Training updating and uploading of information and strengthening of respective offices	no.	54	110.00000	
	Total			150.00000	
	CAF Rule 5(3)i				
(XXII)	NPV : Publicity-cum-awareness programmes.				
	Spill over work/committed liabilities				
1	Awareness Generation, Camps, Workshop, promoting voluntary activities/ study tours on conservation methods and best practices, Awareness material	no.	30	58.50000	5(3)i
	Sub-Total			58.50000	
	New work				
1	Awareness Generation, Camps, Workshop, promoting voluntary activities/ study tours on conservation methods and best practices	no.	30	175.00000	5(3)i
	Sub-Total			175.00000	
	Total			233.50000	
	CAF Rule 5(3)k				
(XXIII)	NPV : Forest certification and food safety training				
1	Forest certification and food safety training	no.	3	4.39200	5(3)k
	Total			4.39200	
	Total of NPV New work including Spill over work/committed liabilities Works			50,613.17915	
	Grand Total of NPV Work including Completion & Maintenance & New work including Spill over work/committed liabilities Works			57,373.23773	
	NPV Activities under Rule 5(2): 80.77%			46,343.157	
	NPV Activities under Rule 5(3): 19.23%			11,030.080	
	Grand Total of NPV activities			57,373.238	

**Details of activities under 'NPV' and 'Interest' components
Details of Utilization of Interest under CAF Rules, 2018**

A	Conservation and development of forest and wildlife	Physical	Amount (Rs. in lakh)	CAF Rule
(i)	To offset incremental cost of CA, CAT Plan, Integrated Wildlife Management Plan, NPV activities etc. at increased wage rates	LS	2276.042	6(a)(i), (ii), (iii)
(ii)	Personnel services			
	Disbursement of salary, allowances and wages of members and staff, both regular and contractual, of State Authority	LS	373.958	6(a)(iv)
	Sitting Fees and Allowances to non-official members	LS	2.000	6(a)(v)
	Sub-total (A)		2652.000	
B	Non-recurring and recurring expenditure of State Authority			
(i)	Administrative Expenses			
	Office Expenses	LS	18.560	6(b)(i)
	Electricity and Power	LS	11.600	6(b)(i)
	Purchase of stationary items	LS	18.560	6(b)(i)
	Purchase of office furniture and equipments	LS	18.560	6(b)(ii)
	Telephone/IT services and facilities	LS	4.640	6(b)(i)
	Works related to computer hardware/software	LS	11.600	6(b)(i)
	Hire, purchase and Maintenance of staff cars including POL	LS	58.000	6(b)(iii)
	Maintenance works	LS	11.600	6(b)(i)
	Machine, equipments and tools used for communication and information technology for purposes of forest and wildlife	LS	18.560	6(b)(i)
	Rent, Rates and Taxes	LS	34.800	6(b)(iv)
	Sub-total (B) (i)		206.480	
(ii)	Other Expenses			
	Professional services	LS	34.800	6(b)(v)
	Contingencies and miscellaneous	LS	11.600	6(b)(v)
	Audit of CAMPA accounts	LS	48.720	6(b)(v)
	Hospitality expenses	LS	11.600	6(b)(v)
	Expenditure on travel for trainings and other relevant expenses	LS	11.600	6(b)(v)
	Publications	LS	23.200	6(b)(v)
	Sub-total (B) (ii)		141.520	
	Sub-total (B)		348.000	
C	Study to improve wildlife, protection of forests and Bio-diversity			
	Study to improve wildlife, protection of forests and Bio-diversity	LS	400.000	6(b)(vi)
	Sub-total (C)		400.000	
	TOTAL (A) + (B) +(C)		3400.000	
	Activities under Rule 6(a): 78.00%			
	Activities under Rule 6(b): 22.00%			

Jharkhand CAMPA

Minimum 80% of activities towards afforestation/forest development and wildlife habitat improvement

NPV activities under CAF Rules, 2018

Activities proposed under Rule 5(2) of CAF Rules, 2018:

Sl. No.	Rule No.	Activity	Amount (Rs. In lakh)
1	5(2)(a)	Assisted natural regeneration	2630.306
2	5(2)(b)	Artificial regeneration	4110.801
3	5(2)(c)	Silvicultural operations	14977.081
4	5(2)(d)	Protection of forests and plantations activities	2310.027
5	5(2)(e)	Pest and disease control in forest activities	10.000
6	5(2)(f)	Forest fire prevention and control operations activities	481.550
7	5(2)(g)	Soil Moisture Conservation	8694.200
8	5(2)(g)	Miscellaneous interventions using LiDAR Technology	803.863
9	5(2)(h)	Voluntary relocation of villages from protected areas	1200.000
10	5(2)(i)	Wildlife habitat improvement and related activities	10334.168
11	5(2)(j)	Plantations on non-forest land falling in wildlife corridors	607.561
12	5(2)(l)	Supply of wood saving cooking appliances and other forest produce saving devices in forest fringe villages	163.800
13	5(2)(M)	Management of biological diversity and biological resource in Jharkhand.	20.000
Total			46343.157

Activities proposed under Rule 5(3) of CAF Rules, 2018:

Sl. No.	Rule No.	Activity	Amount (Rs. In lakh)
1	5(3)(a)	Establishment, up-gradation and maintenance of modern nurseries and other planting stock production facilities for production of quality planting materials	4538.372
3	5(3)(c)	Purchase and maintenance of equipment or devices used for communication and information technology for the purpose of protection of forest and wildlife	740.874
4	5(3)(d)	Construction, up-gradation and maintenance of inspection paths, forest roads in forest area etc.	1104.442
5	5(3)(e)	Construction of residential and official buildings in forests for front line staffs deployed for protection of forest and wildlife	1320.300
6	5(3)(g)	Survey and mapping of forest areas for forest fire control, compensatory afforestation works. Soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans	2938.200
7	5(3)(h)	Independent concurrent monitoring and evaluation and third party monitoring of various works	150.000
8	5(3)(i)	Publicity-cum-awareness programme and exhibition on the various schemes	233.500
9	5(3)(K)	forest certification and development of certification standards.	4.392
Total			11030.080

Therefore, the manner of utilization of Net Present Value is as below:

Component	Corresponding CAF Rule, 2018	Percentage	Amount (Rs. In lakh)
NPV	Rule 5(2)	80.77 percent	46343.157
	Rule 5(3)	19.23 percent	11030.080
Total			57373.238

Minimum 80% of activities towards afforestation/forest development and wildlife habitat improvement

Details of Utilization of Interest under CAF Rules, 2018

Activities proposed under Rule 6(a) of CAF Rules, 2018:

Sl. No.	Rule No.	Activity	Amount proposed (Rs. In lakh)
1	6(a)(i)(ii)(iii)	Offset incremental cost of CA, CAT, IWMP, NPV etc.	2276.042
2	6(a)(iv)	Disbursement of salary and allowances of members and staff of State Authority	373.958
3	6(a)(v)	Disbursement of salary and allowances of members to be nominated members of State Authority	2.000
Total			2652.000

Activities proposed under Rule 6(b) of CAF Rules, 2018:

Sl. No.	Rule No.	Activity	Amount proposed (Rs. In lakh)
1	6(b)(i)(ii)(iii)(iv)	Management of office expenses, office equipment, hiring of staff cars, hiring of buildings etc.	206.480
2	6(b)(v)	Other contingencies for management of State Authority	141.520
3	6(b)(vi)	Study to improve wildlife, protection of forests and Bio-diversity	400.000
Total			748.000

The *efore*, the manner of utilization of Interest is as below:

Component	Corresponding CAF Rule, 2018	Percentage	Amount (Rs. In lakh)
Utilization of interest	Rule 6(a)	78.00 percent	2652.000
	Rule 6(b)	22.00 percent	748.000
Total			3400.000

Jharkhand CAMPA

Minimum 80% of activities towards afforestation/forest development and wildlife habitat improvement

(A) Activities related to development of forest & wildlife under APO 2024-25

Sl. No.	Budget Sub-Head	Activities	Outlay (Rs. in lakh)
1	2	3	4
(a)	02 - Compensatory Afforestation	Ongoing works : Completion & Maintenance of old plantations	4347.690
		New works : CA, PCA and compliance of additional conditions	9129.112
		Sub-Total	13476.802
(b)	03 : Catchment Area Treatment Plan	Plantation work in Catchment Area Treatment Plan	2038.197
		Sub-Total	2038.197
(c)	04 : Integrated Wildlife Management Plan	Plantation work in Integrated Wildlife Management Plan	7061.088
		Sub-Total	7061.088
(d)	05 : Net Present Value	Ongoing works : Completion & Maintenance of old plantations	6760.059
		Assisted natural regeneration	2630.306
		Afforestation works in the Ganga basin with CAMPA	1030.020
		Rejuvenation of identified rivers (damodar and swamrekha) trough forestry interventions	301.761
		Artificial Regeneration Advance Work (1st Year work)	11259.005
		Silviculture, Natural Regeneration & SMC, 1 st year work	2630.306
		Soil Moisture Conservation (Construction of Water harvesting structure)	8894.200
		Miscellaneous interventions using LiDAR Technology	498.520
		Wildlife habitat improvement and related activities	10334.168
		Plantations on non-forest land falling in wildlife corridors	482.664
		Establishment, up-gradation and maintenance of modern nurseries and other planting stock production facilities for production of quality planting materials.	2075.145
(e)	06 : Interest	Activities to be undertaken for conservation and development of forest and wildlife (To offset incremental cost of CA, CAT Plan, Integrated Wildlife Management Plan, NPV activities etc. at increased wage rates)	2276.042
		Sub-Total	2276.042
(e)	07 : Others	Ongoing works : Completion & Maintenance of old plantations Stipulated Plantation and Other Conditional Compliance of Gol	88.583
(e)	07 : Others	New works : CA, PCA and compliance of additional conditions Stipulated Plantation and Other Conditional Compliance of Gol	4447.499
		Sub-Total	4536.082
		Total	76084.364
		Percentage	82.95%
(B) Activities for strengthening forest & wildlife infrastructure			
(a)	02 - Compensatory Afforestation	New works : non-plantation works in compliance of additional conditions of CA, PCA	---
		Sub-Total	---
(b)	03 : Catchment Area Treatment Plan	Non plantation work in Catchment Area Treatment Plan	359.682
		Sub-Total	359.682
(c)	04 : Integrated Wildlife Management Plan	Non plantation work in Integrated Wildlife Management Plan	1,246.074
		Sub-Total	1,246.074


Sl. No.	Budget Sub-Head	Activities	Outlay (Rs. in lakh)
1	2	3	4
(d)	05 : Net Present Value	Consolidation of Forest Boundary Pillar with ditzitation and DGPS Survey	471.350
		Integrated work for forest and wild life protection	1221.120
		Purchase of Four Wheeler Vehicle Scorpio/ Camper/Any others	617.557
		Pest and disease control in forest activies	10.000
		Forest fire prevention and control operations	481.550
		Voluntary relocation of villages from protected areas	1200.000
		Supply of Forest Produce Saving devices	163.800
		Management of biological diversity and biological resource in Jharkhand.	20.000
		Purchase and maintenance of equipment or devices used for communication and information technology for the purpose of protection of forest and wildlife	740.874
		Construction, up-gradation and maintenance of inspection paths, forest roads in forest area, fire lines, watch towers, check posts and timber depots.	1104.442
		Construction of residential and Official Buildings in forests for frontline staffs.	1320.300
		Survey and mapping of forest areas for forest fire control, compensatory afforestation works, Soil and moisture conservation, catchment area treatment and wildlife management for preparing annual plans	2938.200
		Independent evaluation of works under CAMPA	40.000
		e-Green watch Portal – training, updating and uploading of information and strengthening of respective offices	110.000
		Awareness Generation, Promoting voluntary activities/ Study tours on conservation methods and best practices.	233.500
		Forest certification and food safety training	4.392
		Sub-Total	10677.085
(e)	06 : Interest	Personnel survices	375.958
		Non-recurring and recurring expenditure of State Authority	748.000
		Sub-Total	1123.958
(e)	07 : Others	Stiputated Plantation and Other Conditional Compliance of Gol	2226.733
		Sub-Total	2226.733
		Total	15633.532
		Percentage	17.05%
		Grand Total of whole APO 2024-25	91717.896
(A) Activities related to development of forest & wildlife = 82.95%			
(B) Activities for strengthening forest & wildlife infrastructure = 17.05%			

Annual Budget proposal of State Authority for financial year 2024-25

Sl. No.	Description	Current Financial Year (Rs. in lakh)	Last Financial Year (Rs. in lakh)
1	2	3	4
1	a. Opening Balance of funds received from National Authority as on 1st April		415801.169
	b. Opening Balance of loans/grants ect. Received as on 1st April		
2	Estimated Annual receipt of State Authority		
	(a) Receipt of Fund by State Authorities from User agencies		
	(b) Receipt of accrual of interest on State Fund		
	(c) Receipt of Grants/loans/others of State Authority		
	(d) Any Other Income		
3	Total estimated funds available with State Authority (as on 1st April) (1+2)	428812.391	355511.439
4. (i)	Annual proposed expenditure of State Authority out of State Fund		
	Activities to be undertaken from interest (specify) under rule 6		
	Recurring Management Expenditure		
	i. Personnel services and benefits*	375.958	352.226
	ii. Administrative Expenses**	206.480	150.000
	iii. Other Administrative Expenses***	541.520	200.000
	iv. Any other expenditure	2276.042	797.774
	Activities to be undertaken from Net Present value (specify) under rule 5		
	a. Non recurring management Expenditure like Creation of Capital Asset/	21296.430	17085.770
	b. Afforestation and other permissible activities	35926.808	34986.369
	c. Expenditure on Ongoing works	---	500.000
	d. Expenditure on New works		
	e. Monitoring and Evaluation Expenditure	150.000	100.000
4. (ii)	Compensatory Afforestation works	13476.802	13640.925
4. (iii)	Catchment Area Treatment works	2397.879	2997.879
4. (iv)	Wildlife Management works	8307.162	8517.112
4. (v)	Other (specify)	6762.815	1616.108
4. (vi)	Total estimated expenditure out of grants/loans etc.		
5. (i)	Estimated Gross Total Expenditure {4(i)+4(ii)+4(iii)+4(iv)+4(v)+4(vi)}	91717.896	80944.163
(ii)	Estimated payments to National Authorities out of funds received from use agenc.		
6	Total closing balance with State Authority		
	a. Closing balance of funds received from National Authority		
	b. Closing balance out of receipt from User agencies		
	c. Closing balance of grants/loans etc.		

DECLARATION

The above Annual Plan of Operation 2024-25 has been adopted by the Jharkhand CAMPA State Authority.


Member-Secretary,
(APCCF-CEO, CAMPA Jharkhand)
State Authority Jharkhand CAMPA
Jharkhand, Ranchi.





Department of Forest, Environment and Climate Change
Government of Jharkhand