

APPENDIX (See Rule 6)

FORM - A

**Form for seeking prior approval under section 2 of the proposals by the
State Governments and authorities**

PART-I

(To be filled up by user agency)

1	<p>Project details:</p> <p>(i) Short narrative of the proposal and project/scheme for which the forest land is required.</p>	<p>Ministry of Power, Govt. of India has initiated a scheme for establishment of Transmission System for "Immediate Evacuation for North Karanpura (3X660MW) generation project of M/s NTPC North Karanpura. As a part of the said project a SPV is formed to develop the proposed project.</p>																
	<p>(ii) Map showing the required forest land, boundary of adjoining forest on a 1: 50,000 scale map.</p>	<p>Enclosed as Annexure-1</p>																
	<p>(iii) Cost of the project.</p>	<p>Estimated cost of the Project (Rupees in lacs) : 10400</p>																
	<p>(iv) Justification for locating the project in forest area.</p>	<p>Enclosed as Annexure-2</p>																
	<p>(v) Cost-benefit analysis (to be enclosed).</p>	<p>Enclosed as Annexure-3</p>																
	<p>(vi) Employment likely to be generated.</p>	<p>Employment(Number of person-days): 385000</p>																
2	<p>Purpose-wise break-up of the total land required:</p>	<p>Purpose-wise break-up of the total land required:-</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="width: 5%;">S.no</th> <th style="width: 20%;">Division</th> <th style="width: 20%;">Forest Area Ha.</th> <th style="width: 20%;">Non Forest Area Ha.</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td>Chatra South</td> <td style="text-align: center;">27.8413</td> <td style="text-align: center;">15.9897</td> </tr> <tr> <td style="text-align: center;">2</td> <td>Latehar</td> <td style="text-align: center;">28.4841</td> <td style="text-align: center;">102.7977</td> </tr> <tr> <td></td> <td style="text-align: center;">Total</td> <td style="text-align: center;">56.3254</td> <td style="text-align: center;">118.7874</td> </tr> </tbody> </table> <p style="margin-top: 10px;">Area Statement of Chatra South Division Enclosed as Annexure-4</p> <p>Area Statement of Latehar Division Enclosed as Annexure-5</p>	S.no	Division	Forest Area Ha.	Non Forest Area Ha.	1	Chatra South	27.8413	15.9897	2	Latehar	28.4841	102.7977		Total	56.3254	118.7874
S.no	Division	Forest Area Ha.	Non Forest Area Ha.															
1	Chatra South	27.8413	15.9897															
2	Latehar	28.4841	102.7977															
	Total	56.3254	118.7874															

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Assistant Manager
Karanpura Transmission
Ranchi

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3	Details of displacement of people due to the project, if any:	No
	(i) Number of families.	Nil
	(ii) Number of Scheduled Castes/Scheduled Tribe families	Nil
	(iii) Rehabilitation plan (to be enclosed)	Not required
4	Whether clearance under Environment (Protection) Act, 1986 required? (Yes/ No).	No
5	Undertaking to bear the cost of raising and maintenance of compensatory afforestation and/or penal compensatory afforestation as well as cost for protection and regeneration of Safety Zone, etc. as per the scheme prepared by the State Government (undertaking to be enclosed).	i) Undertaking for Compensatory Afforestation enclosed as Annexure-6 ii) Undertaking for Net Present Value(NPV) enclosed as -Annexure-7
6	Details of Certificates/documents enclosed as required under the instructions.	i) FRA Certificate from DC Chatra enclosed as Annexure-8 ii) FRA Certificate from DC Latehar enclosed as Annexure-9 iii) Abstract of Tree enumeration list- Latehar Division enclosed as Annexure-10 iv) Abstract of Tree enumeration list- Chatra Division enclosed as Annexure-11

Place: Ranchi

Date : 20.07.2021

Name: Chandra Shekhar Singh

Chandra Shekhar Singh
20/7/21
Chandra Shekhar Singh
Assistant Manager - Projects
North Karanpura Transco Limited
Ranchi

Office Seal & Signature:

Designation: Assistant Manager

Mob. No.: +91-7808958161

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State Serial No. of proposal: JH-056/2019

(To be filled up by the Nodal Officer with date of receipt)

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Divisional Forest Officer
Latehar Forest Division

C/O Adani Power Jharkhand Ltd.
3rd Floor, Lake View Tower, Opposite Canara Bank,
Doranda , Ranchi-834002
Email id:northkaranpuratransco@gmail.com

MAP SHOWING DGPS SURVEYED
 CO-ORDINATES AND BOUNDARY
 OF FOREST LAND PROPOSED
 TO BE DIVERTED FOR 400 KV D/C
 NK-CHANDWA TL



SCALE = 1:50000



ANNEXURE-1

(Signature)
 VED PRAKASH KAMBOJ
 Divisional Forest Officer
 Latehar Forest Division

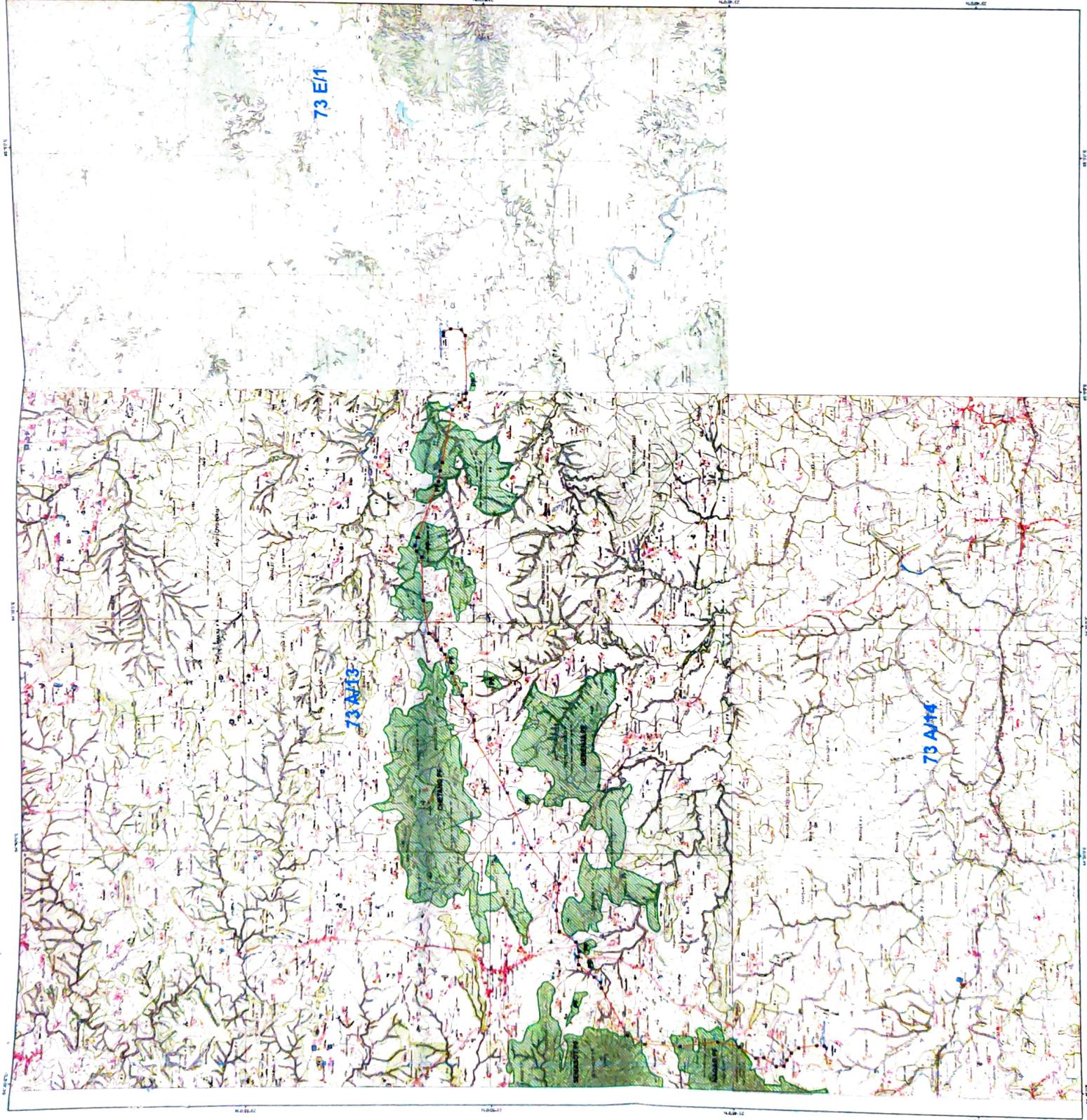
(Signature)
 Chandra Shekhar Singh
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Legend
 — PROPOSED ROUTE
 ■ TOWER LOCATION
 ■ FOREST AREA

ROUTE LENGTH (004)
 PROPOSED ROUTE LENGTH = 34.884 KM

USER AGENCY - NORTH KARANPURA TRANSCO LTD.

SURVEYED BY	CHECKED BY	SUBMITTED BY



Full Title of the Project : Construction 400 kV D/C North Karanpura to Chandwa transmission line
File No. : FP/JH/TRANS/40694/2019
Date of Proposal : 15/06/2019

JUSTIFICATION FOR LOCATING THE PROJECT IN FOREST LAND

Name of Company: North Karanpura Transco Limited

Name of Project: 400 KV D/C (Quad Moose) North Karanpura to Chandwa Transmission Line

The introduction of Electricity act 2003, competition was brought into power sector and its sub sectors. Power generation business was delicensed which led to huge capacity addition by the private sector and this warranted transmission network to be reinforced so that all the power generated could be supplied to the end users. The provision for independent transmission licenses were created for private sector to get in to the business.

The Government of India, Ministry of Power, vide Gazette Notification dated July 08, 2014 has notified REC Transmission Project Company Ltd. to be the Bid Process Coordinator (BPC) for the purpose of selection of Bidder as Transmission Service Provider (TSP) to establish Transmission System for "Immediate Evacuation for North Karanpura (3X660MW) generation project of NTPC along with creation of 400/220kV Substation at Dhanbad (ERSS-XIX)" through tariff based competitive bidding process. As part of said project the Special Purpose Vehicle (SPV) "North Karanpura Transco Ltd" formed to develop the proposed project.

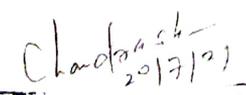
The objective to plan, promote and develop an integrated and efficient power transmission system network in all its aspects including planning, investigation, research, design and engineering, preparation of preliminary, feasibility and definite project reports, construction, operation and maintenance of transmission lines, substations, load dispatch stations and communication facilities and appurtenant works, coordination of integrated operation of regional and national grid system, execution of turn-key jobs for other utilities/organizations and wheeling of power in accordance with the policies, guidelines and objectives laid down by the Central Government from time to time.

In this context, the Central Electricity Authority (CEA), Ministry of Power, Government of India has issued the administrative approval under Section 14, 68(1) & 164 of Electricity Act, 2003 in favour of the North Karanpur Transco Limited to establish "Immediate Evacuation for North Karanpura (3X660MW) generation project of NTPC along with creation of 400/220kV Substation at Dhanbad (ERSS-XIX)".

North Karanapura to Chandwa 400 kV D/C Transmission line with bee line distance between the two


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points is about 29.789 kms. All the efforts were made to find a most feasible route which may involves minimum / least forest land through various alternative routes.

Central Coalfields limited (CCL) and Ministry of Coal (MOC) has issued NOC for construction of the project through route-1 considering the minimum coal blockage. Hence, Route-1 is the only option for the project.

For selection of optimum routes following points are taken into consideration:

- ✓ Minimum route length
- ✓ The transmission line is away from the major settlement areas
- ✓ No wildlife sanctuary / Biosphere/ Protected Areas / Aetiological sites.
- ✓ Least forest involvement
- ✓ No involvement of Defence & Airport authority of India sites
- ✓ Higher density tree patches avoided
- ✓ No involvement of temples/ Cultural Habitats/ Schools & colleges.
- ✓ Road connectivity to project sites to avoide construction of temp roads
- ✓ No involvement of Industrial corridor

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Annexure – I

COMPARATIVE STATEMENT OF ALTERNATIVE ROUTES

Sl. No.	DESCRIPTION	Route-I	Route-II	Route-III
1	Route Particulars			
	(i) Bee Line (KM)	29.789 KM	29.789 Km	29.789 Km
	(ii) Length (KM)	38.068 KM	36.449 Km	38.699 Km
	(iii) Angle Points	51 Nos	52 Nos	56 Nos
	(iv) Terrain	Plain Terrain- 95% Hilly / Undulation terrain- 5%	Plain Terrain- 90% Hilly / Undulation terrain- 10%	Plain Terrain- 85% Hilly / Undulation terrain- 15%
2	Environmental Impact	Minimum	Moderate	Moderately High
3	Houses within R.O.W.	No house falls within ROW corridor.	Few house falls within ROW corridor.	Few house falls within ROW corridor. But close to populated areas
4	Forest involvement	<ul style="list-style-type: none"> Most of the forest involved are of Protected forest & some parts of Revenue forest. No reserved forest, Archeological / Defence/ Aviation sites, wildlife Sanctuaries, national parks, Eco sensitive zone, Buffer Zone, Biosphere is involved in this alignment. Central Coalfields limited (CCL) and Ministry of Coal (MOC) has issued NOC for construction of project on route-1 considering minimum coal blockage Hence, Route-1 is the only option for the project 	<ul style="list-style-type: none"> Most of the forests involved are of Protected forest & Revenue forest. No reserved forest, Archeological / industrial Defence/ wildlife Sanctuaries, national parks, Eco sensitive zone, Buffer Zone, Biosphere is involved in this alignment As the most of the route-II length is passing through coal bearing area, hence, CCL and MoC has denied to issue NOC for construction of the project 	<ul style="list-style-type: none"> More forest area involved compared to route 1 & 2 most for the forests are of Protected forest & Revenue forest. No Reserved forest, Archeological / industrial Defence/ Aviation sites, wildlife Sanctuaries national parks, Eco sensitive zone. Buffer Zone, Biosphere is involved in this alignment As the most of the route-III length is passing through coal bearing area, hence, CCL and MoC has denied to issue NOC for construction of the project

Details of Forest involved

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Chandra Shekhar Singh

Assistant Manager, Projects

K. B. Lal Coalfields Limited

Ranchi



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Sl. No.	DESCRIPTION	Route-I	Route-II	Route-III
	State Involved	Jharkhand	Jharkhand	Jharkhand
	Length of forest area	12.092 Km	13.526 Km	14.561 Km
	Reserved Forest	Nil	Nil	Nil
	Protected Forest	34.0673 Ha	37.6741 Ha	38.8369 Ha
	Revenue Forest	22.2581Ha	24.5455 Ha	28.1437 Ha
	Total Forest area	56.3254 Ha	62.2196 Ha	66.9806 Ha
	Flora	Sparse flora through most of the alignment commonly found species Like Palash, Sakua, Kendu, Ghamhar, Siddha , Mahua, Asan Etc., found	Dense and diverse flora in the alignment species like Like Palash, Sakua, Kendu, Ghamhar, Siddha , Mahua, Asan Etc., found	Very Dense and diverse flora in the alignment species Like Palash, Sakua, Kendu, Ghamhar, Siddha , Mahua, Asan Etc., found
	Fauna	Chital, Nilgai, Sambar, Sloth Bear, Wild Boar Rabbit, Fox ,common monkey, Squirrel, etc.,	Chital, Nilgai, Sambar, Sloth Bear, Wild Boar Rabbit,	Fox ,common monkey, Squirrel, etc.,
5	Railway Crossing	1 No	3 Nos	1 No
6	Highway Crossing	2 Nos	2 Nos	2 Nos
7	Power Line Crossing:	3 Nos	3 Nos	3 Nos
8	Industrial Corridor	01 (Patches of industries)	01 (Patches of industries)	01 (Patches of industries)
9	Site Connectivity	Good	Moderately Good	Not Good

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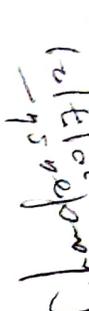


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Sl. No.	DESCRIPTION	Route-I	Route-II	Route-III
10	<p>Recommendations</p>	<p>This route length are comparable minimum crossings, well connected by road network which is convenient for construction /O&M. this route has no wildlife sanctuaries Biosphere, ESZs, Defence & Aviation zones, Industrial corridors. This route has less vegetation, away from settlements areas and least forest land involved. Least no of trees will be impacted. Hence this route is more feasible economical, environment friendly and beaming recommended.</p>	<p>This route is ruled out due to ecological reasons as forest land involved is more compared to Route I, The proposed corridor is passing through some of the settlements areas and no proper approach roads to project sites alternative route is uneconomical & unfeasible.</p>	<p>This route is ruled out due to longest route length compared to Route I & II Impact on ecology is expected to be high due to higher forest area, Involvement of Industrial corridor and involvement most of the area is not feasible in terms of constructability and approach roads.</p>


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Sunita Sadan, 1st Floor, Ashram Marg Bariatu, Near Military Firing Range,
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Email id: northkaranpuratransco@gmail.com

Full Title of the Project : Construction 400 kV D/C North Karanpura to Chandwa transmission line

File No. : FP/JH/TRANS/40694/2019

Date of Proposal : 15/06/2019

COST BENEFIT ANALYSIS

Cost Benefit analysis for 400 KV D/C North Karanpur to Chandwa Transmission Line of North Karanpur Transco Limited in Jharkhand State is estimated as per the Guidelines of Govt. of India, issues with letter no. 7-69/2011-FC(Pt.) dated 1st August, 2017, and given below:

Table-A: Estimation of cost of forest diversion:

Sl.	Parameters	Cost (Rs. Lakhs)
1.	Ecosystem services losses due to proposed forest diversion (Economic value of loss of eco-system services due to proposed forest diversion has been taken as the "net present value (NPV)" of the forest land being diverted as prescribed by the Central Government (MoEF&CC) NPV rates taken as Rs. 9.39 Lacs per Ha under Class II of Medium Density Forest born by the Project, works out to be Rs. 522.31 Lakhs for 56.3254 Ha Forest Land	528.90
2.	Loss of animal husbandry productivity (Taken at 10% of NPV)	52.89
3.	Cost of human resettlement (There is no human resettlement due to proposed forest diversion)	Nil
4.	Loss of public facilities and administrative infrastructure (Roads, building, schools, dispensaries, electric lines, railways, etc.) on forest land, which would require forest land if these facilities were diverted due to the project (No public facilities and administrative infrastructure are involved)	Nil
5.	Possession value of forest land diverted (Taken at 30% of NPV)	158.67
6.	Cost of suffering tooustees (There are no oustees due to proposed forest diversion)	Nil
7.	Habitat Fragmentation Cost (Taken at 50% of NPV)	264.45
8.	Compensatory afforestation and soil & moisture conservation cost (CA arrived at Rs. 2,50,000/- per Ha for 56.3254 Ha) .(Cost for double the area is Rs. 278.12 lakhs)	281.63

Registered Office: Adani House, Nr. Mithakhali Six Roads, Nakrangpura, Ahmedabad, Gujarat, India 380009
CIN: U40103GJ2015GOI094910

Chandwa 2019
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Email id: northkaranpuratransco@gmail.com

Sl.	Parameters	Cost (Rs. Lakhs)
9.	Project Cost: Fixed assets, inclusive of investments, Current assets, Loans & Advances: Rs. 10400Lakhs Other Expenditures like preoperative expenses, interests during construction, etc. Rs. 1,000 Lakhs	11400
	TOTAL	12686.53

Table-B: Estimation of benefits of forest diversion:

Sl.	Parameters	Benefits (Rs. Lakhs)
1.	Increase in productively attributed to the project (The project is part of Immediate Evacuation for North Karanpura (3X660MW) generation project of NTPC. Hence productively attributed cannot be quantified)	NA
2.	Benefits to the economy to the specific project (The project is part of Immediate Evacuation from North Karanpura generation project of NTPC to the load centre. There will be benefits to the economy in terms of developing robust grid infrastructure and associated economic benefits, which will be qualitative in nature)	NA
3.	No. of population benefitted due to specific project (The evacuation of power will help the power generation and distribution companies and which in turn will benefit large population, which again is in qualitative in nature)	NA
4.	Economic benefits due to of direct and indirect employment due to the project During Project Stage, the project will provide employment to 42 Permanent and 1100 Temporary Employment for a period of 14 months. The Economic Benefit is estimated at Rs. 5355 Lakhs (For Permanent Employment, Average Benefit of Rs. 15 Lakhs/Year per person and for Temporary Employment, Rs. 3.6 Lakhs /year perperson) During Operation Stage (calculated for 35 Years), the project will provide employment to 26 Direct and 50 Indirect Employment for a period of 35 Years. The Economic Benefit is estimated at Rs. 19950 Lakhs (For Direct Employment, Average Benefit of Rs. 15 Lakhs/Year per person and for Indirect Employment, 3.6 Lakhs /year perperson)	25305

Registered Office: Adani House, Nr. Mithakhali Six Roads, Navrangpura, Ahmedabad, Gujarat, India 380009
CIN: U40103GJ2015GOI094910

VED PRAKASH KAMBOJ
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(Program Under Government of India)

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Dist -Ranchi, Pin 834009 Jharkhand, Fax: 91-(79)-2555 7177
Email id: northkaranpuratransco@gmail.com

Sl.	Parameters	Benefits (Rs. Lakhs)
5.	Economic benefits due to Compensatory afforestation (The NPV of the CA Land considered as prescribed by the Guidelines, 7-69/2011-FC(Pt.) dated 01.08.2017) NPV rates taken as Class III Medium Density Forest Rs. 8.03Lakhs/Ha for 56.3254 Ha.	452.29
6.	Revenue from the Project (Revenue from Transmission Line for 35 Years)	123535.52
	TOTAL	149292.81

Benefit and Cost Ratio (BC Ratio)

- I Cost of Project (including loss of Forest) = Rs. 12670.51Lakhs
- II Financial Benefits of the Project: Rs. 149287.18Lakhs

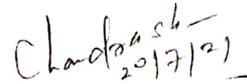
Benefit and Cost Ratio = Rs. 149292.81 Lakhs / Rs. 12686.53Lakhs = 11.77 : 1

The Benefit and Cost Ratio (BC Ratio) of the Project is estimated at 11.77 : 1.

Place: Ranchi

Date : 20.07.2021

Name: Chandra Shekhar Singh


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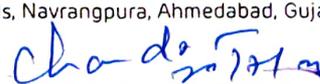
Office Seal & Signature:

Designation: Assistant Manager

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CIN: U40103GJ2015GOI094910


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No. 7-69/2011-FC(Pt.)
Government of India
Ministry of Environment, Forest & Climate Change
(Forest Conservation Division)

Indira Paryavaran Bhawan,
Jorbagh Road, Aliganj,
New Delhi-110003.
Dated: 01st August, 2017.

To

The Principal Secretary (Forests)
All States / Union Territories Governments.

Sub: **Guidelines for conducting Cost Benefit Analysis for projects involving diversion of forest land under the provisions of the Forest (Conservation) Act, 1980.**

Sir,

I am directed to inform that in supersession of all earlier orders / guidelines including that referred to at 2.6 of the Handbook of Forest (Conservation) Act, 1980 for conducting Cost Benefit Analysis of projects involving forest diversion, a revised set of guidelines has been prepared by the Ministry and shall be applicable for all projects involving diversion of forest land under the provisions of the Forest (Conservation) Act, 1980, which are required to be undertaken as per Table A of the new guidelines, from the date of issue of this letter. These guidelines will be applicable for all such projects which are yet to be recommended by the State Government on the date of issue of this guideline.

The guidelines for conducting Cost Benefit Analysis for projects involving forest diversion areas is enclosed herewith for further action.

This issues with the approval of competent authority.

Yours faithfully,

Encl: As above.

(Nisheet Saxena)
Sr. Assistant Inspector General of Forests

Copy to:-

1. Prime Minister's Office (PMO)
2. Secretary, Ministry of Mines, Government of India
3. Secretary, Ministry of Coal, Government of India.
4. Secretary, Ministry of Steel, Government of India
5. Principal Chief Conservator of Forests, all States/UTs.

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6. Nodal Officer, the Forest (Conservation) Act, 1980, all States/UTs.
7. All Regional Offices, Ministry of Environment, Forest and Climate Change (MoEF&C)
8. Joint Secretary, In-charge, Impact Assessment Division, MoEF&CC.
9. PS to the Hon'ble Minister of State (Independent Charge) for Environment, Forest and Climate Change.
10. Chairman, State Environment Impact Assessment Authority, all States/UTs.
11. Member-Secretary, State Environment Impact Assessment Authority, all States/UTs.
12. All Directors/Assistant Inspector General of Forests in Forest Conservation Division, MoEF&CC.
13. All Advisors/Directors/Dy. Directors in the Impact Assessment Division, MoEF&CC.
14. Director, Regional Office (Headquarters), MoEF&CC.
15. Sr. Director (Technical), NIC, MoEF&CC with a request to place a copy of this letter on website of this Ministry.
16. Sr. PPS to the Secretary, Ministry of Environment, Forest and Climate Change.
17. Sr. PPS to Director General of Forests and Special Secretary, Ministry of Environment, Forest and Climate Change.
18. Sr. PPS to Addl. Director General of Forests (Forest Conservation), Ministry of Environment, Forest and Climate Change.
19. PPS to IGF(FC), MoEF&CC.
20. Guard File.



(Nisheeth Saxena)

Sr. Assistant Inspector General of Forests

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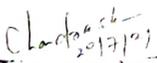
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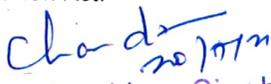
Cost Benefit Analysis Guidelines for forest land diversion -2017

Guidelines for conducting cost-benefit analysis for projects involving forest diversion

- (i) While considering proposal for diversion of forest land for non-forestry use, it is essential that ecological and environmental losses and eco-economic distress caused to the people who are displaced are weighted against economic and social gains.
- (ii) Whenever the forest land is involved in the development projects, the cost of ecosystem services and fragmentation of habitat of wildlife and economic distress caused to people dependent on forests and the cost of settlement of people dependent on forest should also be added as the cost of forest diversion in addition to the standard project cost which would have been incurred by the user agencies without involvement of forest land while conducting the cost benefit analysis of the project. Similarly the benefits from the project accruing due to diversion of forest land and used in the project should also be accounted for in the benefits component in addition to the standard benefits of the project which would have been accrued without involvement of forest land while conducting the cost benefit analysis and determining the benefit and cost ratio (BC ratio).
- (iii) The cost of compensatory afforestation and its maintenance in future and soil & moisture conservation at present discounted value and future benefits from such compensatory forestation accruing over next 50 years monetised and discounted to the present value should be included as cost and benefits respectively of compensatory afforestation while conducting the cost benefit analysis and determining the benefit and cost ratio (BC ratio).
- (iv) **Table-A** lists the details the types of projects involving forest land for which cost-benefit analysis will be required. **Table-B** lists the parameters according to which the cost aspect of forest land diverted for the development projects will be determined, while **Table-C** lists the parameters for assessing the benefits accruing to the project using of forest land.
- (v) A cost-benefit analysis as above should accompany the proposals sent to the Central Government for forest clearance under the Forest Conservation Act.


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Assistant Manager
Kharapura Transferred
Ranchi


Chandra Shekhar Singh
Assistant Manager
Kharapura Transferred
Ranchi

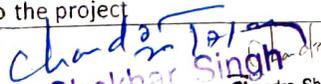
Cost Benefit Analysis Guidelines for forest land diversion -2017

Table-A : Cases under which a cost-benefit analysis for forest diversion are required

No	Nature of proposal	Applicable/ not applicable	Remarks
1	All categories of proposals involving forest land upto 20 hectares in plains and upto 5 hectare in hills	Not applicable	These proposals may be considered on a case to case basis and value judgement
2	Proposal for defence installation purposes and oil prospecting (prospecting only)	Not applicable	In view of national Priority accorded to these sectors, the proposals would be critically assessed to help ascertain that the utmost minimum forest land is diverted for non-forest use
3	Habitation, establishment of industrial units, tourist lodges complex and other building construction.	Not applicable	These activities being detrimental to protection and conservation of forest, as a matter of policy, such proposals would be rarely entertained.
4	All other proposals involving forestland more than 20 hectares in plains and more than 5 hectares in hills including roads, transmission lines, minor, medium and major irrigation projects, hydro projects, mining activity, railway lines, location specific installations like micro-wave stations, auto repeater centres, TV towers etc.	Applicable	These are cases where a cost-benefit analysis is necessary to determine when diverting the forest land to non-forest use in the overall public interest.

Table-B: Estimation of cost of forest diversion

SN	Parameters	Remarks
1	Ecosystem services losses due to proposed forest diversion	Economic value of loss of eco-system services due to diversion of forests shall be the net present value (NPV) of the forest land being diverted as prescribed by the Central Government (MoEF& CC). <i>Note: In case of National Parks the NPV shall be ten (10) times the normal NPV and in case of Wildlife Sanctuary the NPV shall be five (5) times the normal NPV or otherwise prescribed by the ministry or any other competent authority</i>
2	Loss of animal husbandry productivity, including loss of fodder	To be quantified and expressed in monetary terms or 10% of NPV applicable whichever is maximum
3	Cost of human resettlement	To be quantified and expressed in monetary terms as per approved R&R plan
4	Loss of public facilities and administrative infrastructure (Roads, building, schools, dispensaries, electric lines, railways, etc.) on forest land, which would require forest land if these facilities were diverted due to the project	To be quantified and expressed in monetary terms on actual cost basis at the time of diversion


 Chandra Shekhar Singh
 Assistant Manager Projects
 Forest Department, Government of India
 Ranchi


 /

VED PRAKASH KAMBOJ
 Divisional Forest Officer
 Latehar Forest Division

Cost Benefit Analysis Guidelines for forest land diversion -2017

5	possession value of forest land diverted	30% of environmental costs (NPV) due to loss of forests or circle rate of adjoining area in the district should be added as a cost component as possession value of forestland whichever is maximum
6	Cost of suffering to oustees	The social cost of rehabilitation of oustees (in addition to the cost likely to be incurred in providing residence, occupation and social services as per R&R plan) be worked out as 1.5 times of what oustees should have earned in two years had he not been shifted.
8	Habitat Fragmentation Cost	While the relationship between fragmentation and forest goods and services is complex, for the sake of simplicity the cost due to fragmentation has been pegged at 50% of NPV applicable as a thumb rule.
	Compensatory afforestation and soil & moisture conservation cost	The actual cost of compensatory afforestation and soil & moisture conservation and its maintenance in future at present discounted value

Table-C - Existing guidelines for estimating benefits of forest-diversion in CBA

Sr. No.	Parameters	Remarks
1	Increase in productively attribute to the specific project	To be quantified & expressed in monetary terms avoiding double counting
2	Benefits to economy due to the specific project	The incremental economic benefit in monetary terms due to the activities attributed to the specific project
3	No. of population benefited due to specific project	As per the Detailed project report
4	Economic benefits due to of direct and indirect employment due to the project	As per the Detailed project report.
5	Economic benefits due to Compensatory afforestation	Benefits from such compensatory forestation accruing over next 50 years monetised and discounted to the present value should be included as benefits of compensatory afforestation. *For benefits of CA the guideline of the Ministry for NPV estimation may be consulted.

Note-1: Net Present value (NPV) of environment and ecosystem services loss:

The concept of Net Present value of the forest land diverted is a scientific method of calculating the environmental cost and other losses caused due to diversion of forest land for non-forestry purposes. The NPV represents the net value of various ecosystem services and other environmental services in monetary terms which the forest would have provided if the forest would not have been diverted.

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

Chandra Shekhar Singh
Assistant Manager
Latehar Forest Division
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Chandra Shekhar Singh
Assistant
Ranch

Cost Benefit Analysis Guidelines for forest land diversion -2017

Note-2: Possession value of forest land diverted:

The forest land diverted for the project such as irrigation, hydropower, railways, roads, wind, and transmission lines and mining etc are unlikely to be returned and remains in possession of the user agencies. Therefore 30% of the net present value (NPV) of forest land diverted or market rate of adjoining area in the district should be added as a cost component as "possession value of forest land" in addition to the environmental costs due to loss of forests.

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/

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Divisional Forest Officer
Latehar Forest Division

Chandra
20/7/21
Chandra Shekhar Singh
Assistant Manager Projects
North Karangpura Transco Limited
Ranchi

Full Title of the Project : Construction 400 kV D/C North Karanpura to Chandwa transmission line

File No. : FP/JH/TRANS/40694/2019

Date of Proposa : 15/06/2019

Area Statement Latehar Forest Division

SR. NO.	District	Block/ Range	Village Name	Thana Number	Khata No.	Plot No RS Map	Plot No CS Map	Notified Area Ha.	Jungle Jhari area Ha.	Forest Land Area				NATURE OF LAND	TYPE OF LAND
										Length (M)	Width (M)	Total Area in Sq. M.	Area in Ha.		
1	Latehar	Balumath	Ara	55	174	450	22	1.0308	0.0000	226.48	45.51	10308	1.0308	FOREST PF	JUNGLE
						Sub total		1.0308	0.0000	226.48		1.0308			
2	Latehar	Balumath	Charnatu	56	213	157		0.0000	0.0079	9.00	8.78	79	0.0079	ANABAD BIHAR SARKAR (GM)	JUNGLE JHARI
						Sub total		0.0000	0.0079	9.00		0.0079			
3	Latehar	Bariatu	Phulbasia Alias Anarwadith	58	324	1741		0.0000	2.1047	457.54	46.00	21047	2.1047	ANABAD BIHAR SARKAR (GM)	JUNGLE
						2979	1805P	0.0223	0.0000	9.70	23.00	223	0.0223	FOREST PF	JUNGLE
						420		0.0000	0.1000	34.51	28.98	1000	0.1000	ANABAD BIHAR SARKAR (GM)	JUNGLE
						433	226P	0.6160	0.0000	133.91	46.00	6160	0.6160	FOREST PF	JUNGLE
						915		0.0000	0.0155	11.00	14.09	155	0.0155	ANABAD BIHAR SARKAR (GM)	JUNGLE
						916	226P	0.6260	0.0000	136.09	46.00	6260	0.6260	FOREST PF	JUNGLE
				58	323	917	1805P	0.2846	0.0000	61.87	46.00	2846	0.2846	FOREST PF	JUNGLE
						Sub total		1.5489	2.2202	844.62		3.7691			

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

Chandra Shekhar Singh
Assistant Engineer Projects
Karanpura to Chandwa Limited
Chandwa

Area Statement Latehar Forest Division

SR. NO.	District	Block/ Range	Village Name	Thana Number	Khata No.	Plot No RS Map	Plot No CS Map	Notified Area Ha.	Jungle Jhari area Ha.	Forest Land Area				NATURE OF LAND	TYPE OF LAND	
										Length (M)	Width (M)	Total Area in Sq. M.	Area in Ha.			
4	Latehar	Balumath	Chetar	59	155	237	387	1.3146	0.0000	331.56	39.65	13146	1.3146	FOREST PF	JUNGLE	
								0.0000	0.1305	101.92	12.80	1305	0.1305	ANABAD BIHAR SARKAR (GM)	JUNGLE	
								0.6755	0.0000	169.41	39.87	6755	0.6755	FOREST PF	JUNGLE	
								0.1356	0.0000	78.45	17.28	1356	0.1356	FOREST PF	JUNGLE	
								0.8264	0.0000	240.75	34.33	8264	0.8264	FOREST PF	JUNGLE	
							2.9521	0.1305	922.09				3.0826			
5	Latehar	Balumath	Pundurlawa	66	55	135		0.0000	0.3827	114.96	33.29	3827	0.3827	ANABAD BIHAR SARKAR (GM)	JUNGLE	
								0.0000	0.0500	33.53	14.91	500	0.0500	ANABAD BIHAR SARKAR (GM)	JUNGLE	
								0.0000	0.2235	55.92	39.97	2235	0.2235	ANABAD BIHAR SARKAR (GM)	JUNGLE	
								0.0000	0.5883	260.91	22.55	5883	0.5883	ANABAD BIHAR SARKAR (GM)	JUNGLE	
														1.2445		
6	Latehar	Balumath	Basiya	215	271	1592		0.0000	0.0009	7.76	1.16	9	0.0009	ANABAD BIHAR SARKAR (GM)	JUNGLE	
								0.0000	0.4001	173.09	23.12	4001	0.4001	ANABAD BIHAR SARKAR (GM)	JUNGLE, JHARI	
								0.0000	1.3796	299.91	46.00	13796	1.3796	ANABAD BIHAR SARKAR (GM)	JUNGLE	
								0.0000	0.4037	105.41	38.30	4037	0.4037	ANABAD BIHAR SARKAR (GM)	JUNGLE, JHARI	
														0.0000	2.1843	586.17

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Chandra Shekhar Singh
 Assistant Manager Projects
 Latehar Forest Division, Transco Limited
 Latehar, Kosi Division, Bihar

[Signature]
VED PRAKASH KAMBOJ
 Divisional Forest Officer
 Latehar Forest Division

Area Statement Latehar Forest Division

SR. NO.	District	Block/Range	Village Name	Thana Number	Khata No.	Plot No RS Map	Plot No CS Map	Notified Area Ha.	Jungle Jhari area Ha.	Forest Land Area				Nature of Land	Type Of Land
										Length (M)	Width (M)	Total Area in Sq. M.	Area in Ha.		
7	Latehar	Balumath	Gerenja	214	141	23		0.0000	0.1035	54.68	18.93	1035	0.1035	ANABAD BIHAR SARKAR (GM)	JUNGLE
				214	141	41		0.0000	1.0210	287.76	35.48	10210	1.0210	ANABAD BIHAR SARKAR (GM)	JUNGLE
				214	141	45		0.0000	0.0329	33.30	9.88	329	0.0329	ANABAD BIHAR SARKAR (GM)	JUNGLE
				214	140	56	903	0.0128	0.0000	31.02	4.13	128	0.0128	FOREST PF	JUNGLE
						Sub total		0.0128	1.1574	406.76		1.1702			
8	Latehar	Balumath	Jogiadih	206	99	153		0.0000	0.1211	41.57	29.13	1211	0.1211	ANABAD BIHAR SARKAR (GM)	JUNGLE JHARI
				206	98	401	235P	0.1022	0.0000	25.15	40.64	1022	0.1022	FOREST PF	DHAN
				206	98	402	158P	0.0221	0.0000	31.12	7.10	221	0.0221	FOREST PF	TAND
				206	98	404	235P	0.7229	0.0000	157.15	46.00	7229	0.7229	FOREST PF	TAND
				206	98	405	158P	0.1101	0.0000	65.44	16.82	1101	0.1101	FOREST PF	DHAN
						Sub total		0.9573	0.1211			1.0784			
9	Latehar	Balumath	Semarsot	207	137	989		0.0000	0.3143	96.28	32.64	3143	0.3143	ANABAD BIHAR SARKAR (GM)	JUNGLE JHARI
				207	4	991		0.0000	0.3703	99.29	37.29	3703	0.3703	RAITI	JUNGLE SHAKHUA
				207	137	479		0.0000	0.3010	105.76	28.46	3010	0.3010	ANABAD BIHAR SARKAR (GM)	JUNGLE JHARI
				207	137	992		0.0000	0.3444	100.32	34.33	3444	0.3444	ANABAD BIHAR SARKAR (GM)	JUNGLE JHARI
						Sub total		0.0000	1.3300	401.65		1.3300			
10	Latehar	Balumath	Hempur	208	189	2	1	0.4972	0.0000	205.36	24.21	4972	0.4972	FOREST PF	JUNGLE JHARI
								0.4972	0.0000	205.36		4972	0.4972		
						Sub total		0.4972	0.0000	205.36		0.4972			

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

Chandra Shekhar Singh
Assistant Manager Projects
Newly Karan
Transeo Limited

Area Statement Latehar Forest Division

SR. NO.	District	Block/ Range	Village Name	Thana Number	Khata No.	Plot No RS Map	Plot No CS Map	Notified Area Ha.	Jungle Jhari area Ha.	Forest Land Area				NATURE OF LAND	TYPE OF Land	
										Length (M)	Width (M)	Total Area in Sq. M.	Area in Ha.			
11	Latehar	Balumath	Murgeon	209	59	364		0.0000	0.2356	61.55	38.28	2356	0.2356	ANABAD BIHAR SARKAR (GM)	JUNGLE JHARI	
				209	58	420	249P	0.2289	0.0000	55.16	41.50	2289	0.2289	FOREST PF	JUNGLE JHARI	
				209	58	422	249P	0.0285	0.0000	44.29	6.43	285	0.0285	FOREST PF	JUNGLE JHARI	
				209	58	428	256	1.1091	0.0000	241.11	46.00	11091	1.1091	FOREST PF	JUNGLE JHARI	
				209	59	427		0.0000	0.3770	81.96	46.00	3770	0.3770	ANABAD BIHAR SARKAR (GM)	JUNGLE JHARI	
				209	58	434	257	0.2472	0.0000	85.54	28.90	2472	0.2472	FOREST PF	JUNGLE JHARI	
							Sub total	1.6137	0.6126	569.61		22263	2.2263			
								0.6287	0.0000	166.37	37.79	6287	0.6287	FOREST PF	JUNGLE	
12	Latehar	Balumath	Chitarpur	210	129	233	684	0.0000	0.0536	48.15	11.13	536	0.0536	ANABAD BIHAR SARKAR (GM)	JUNGLE	
				210	130	253		0.0000	0.0664	50.89	13.05	664	0.0664	ANABAD BIHAR SARKAR (GM)	JUNGLE	
				210	129	275	81	0.9371	0.0000	203.72	46.00	9371	0.9371	FOREST PF	JUNGLE	
				210	130	277	79	1.4909	0.0000	334.74	44.54	14909	1.4909	FOREST PF	JUNGLE	
				210	129	306	80	1.3355	0.0000	293.89	45.44	13355	1.3355	FOREST PF	JUNGLE	
							Sub total	4.3922	0.1200	1097.76		45122	X			
				240	133	1768	1097	0.9730	0.0000	211.52	46.00	9730	0.9730	FOREST LAND PF	JUNGLE	
				240	133	429	123869	1.6951	0.0000	457.60	37.04	16951	1.6951	FOREST LAND PF	JUNGLE	
13	Latehar	Chandwa	Nagar	240	134	430		0.0000	0.0965	23.77	40.60	965	0.0965	ANABAD BIHAR SARKAR (GM)	JUNGAL JHARI	
				240	134	433		0.0000	0.0524	15.78	33.21	524	0.0524	ANABAD BIHAR SARKAR (GM)	JUNGAL JHARI	
				240	134	436		0.0000	0.0930	62.21	14.95	930	0.0930	ANABAD BIHAR SARKAR (GM)	JUNGAL JHARI	

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 Assistant Manager Projects
 National Transco Limited
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VED PRAKASH KAMBOJ
 Divisional Forest Officer
 Latehar Forest Division

Area Statement Latehar Forest Division

SR. NO.	District	Block/ Range	Village Name	Thana Number	Khata No.	Plot No RS Map	Plot No CS Map	Notified Area Ha.	Jungle Jhari area Ha.	Length (M)	Width (M)	Forest Land Area		NATURE OF LAND	TYPE OF Land
												Total Area in Sq. M.	Area in Ha.		
				240	133	70	42	0.8604	0.0000	224.26	38.37	8604	0.8604	FOREST LAND PF	PAHAR
				240	133	71	81	1.0859	0.0000	236.07	46.00	10859	1.0859	FOREST LAND PF	JUNGAL
				240	134	997		0.0000	0.0803	74.94	10.72	803	0.0803	ANABAD BIHAR SARKAR (GM)	JUNGAL JHARI
				240	134	999		0.0000	0.1364	33.50	40.72	1364	0.1364	ANABAD BIHAR SARKAR (GM)	JUNGAL JHARI
						Sub total		4.6144	0.4586	1399.65		50730	5.0730		
14	Latehar	Chandiwa	Angara	278	44	2		0.0000	0.0217	25.33	8.57	217	0.0217	ANABAD BIHAR SARKAR (GM)	JUNGAL JHARI
				278	44	4		0.0000	0.5524	120.09	46.00	5524	0.5524	ANABAD BIHAR SARKAR (GM)	JUNGAL JHARI
						Sub total		0.0000	0.5741	145.42		5741	0.5741		
15	Latehar	Chandiwa	Ambadohar	276	33	422		0.0000	0.0024	12.12	1.98	24	0.0024	ANABAD BIHAR SARKAR (GM)	JUNGAL JHARI
						159	161	0.7011	0.0000	152.41	46.00	7011	0.7011	PF	
						Sub total		0.7011	0.0024	161.07		0	0.7035		
						Total area Ha.		18.3205	10.1636			0	28.4841		

Place: Ranchi

Date : 26/07/2021

Name: Chandra Shekhar Singh

Office Seal & Signature:

Designation: Assistant Manager

Mob No.: +91 7808958161

Chandra Shekhar Singh
Chandra Shekhar Singh
 Assistant Manager Projects
 North Karanpura Transco Limited
 Ranchi

North Karanpura Transco Limited

(Program Under Government of India)

Sunita Sadan, 1st Floor, Ashram Marg Bariatu, Near Military Firing Range,
Dist -Ranchi, Pin 834009 Jharkhand, Fax: 91-(79)-2555 7177
Email id: northkaranpuratransco@gmail.com

Full Title of the Project : Construction 400 kV D/C North Karanpura to Chandwa transmission line

File No. : FP/JH/TRANS/40694/2019

Date of Proposal : 15/06/2019

UNDERTAKING FOR COMPENSATORY AFFORESTATION (CA)

UNDERTAKING / CERTIFICATE

TO BEAR THE COST OF COMPENSATORY AFFORESTATION

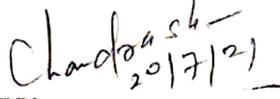
M/s. North Karanpura Transco Limited hereby undertakes to bear the cost of compensatory Afforestation as well as maintenance cost on degraded forest, double the area of forest land proposed for diversion, in lieu of CA Land for the forest land proposed to be diverted for "Construction 400 kV D/C North Karanpura to Chandwa transmission line" as per prevailing wage rates at the time of plantation or MoEF Guideline.

Place: Ranchi

Date : 20.07.2021

Name: Chandra Shekhar Singh


Chandra Shekhar Singh
Assistant Manager - Projects
North Karanpura Transco Limited
Ranchi


Chandra Shekhar Singh
Assistant Manager - Projects
North Karanpura Transco Limited
Ranchi

Office Seal & Signature:

Designation: Assistant Manager

Mob. No.: +91-7808958161

Counter signed by:-
Divisional Forest officer


VED PRAKASH RAMBOJ
Divisional Forest Officer
Letchar Forest Division

North Karanpura Transco Limited

(Program Under Government of India)

Sunita Sadan, 1st Floor, Ashram Marg Bariatu, Near Military Firing Range,
Dist -Ranchi, Pin 834009 Jharkhand, Fax: 91-(79)-2555 7177
Email Id: northkaranpuratransco@gmail.com

Full Title of the Project : Construction 400 kV D/C North Karanpura to Chandwa transmission line
File No. : FP/JH/TRANS/40694/2019
Date of Proposal : 15/06/2019

UNDERTAKING / CERTIFICATE

CONSENT LETTER FOR NET PRESENT VALUE

Net present value (NPV) for the forest land of **56.3254 Ha** . required for the project of "Construction of **400 kV D/C North Karanpura to Chandwa Transmission Line**" passing through the area of following villages:

Name of Village	Tehsil	District
Tandwa, Raham, Kamta, Masilaung, Saradhu, Dewalgara, Kundi, Kurlonga,	Tandwa	Chatra
Phulbasiya (Amarwadih)	Bariyatu	Latehar
Ara, Chamatu, Chetar, Sheregara, Nagra, Pundurlawa, Jarri, Basya, Gerenja, Jogiyadih, Semarsot, Hempur, Murgaon, Chitarapur	Balumath	Latehar
Nagar, Angarha, Ambadohar, Chatro,	Chandwa	Latehar

We hereby agree to abide by conditions regarding payment of NPV as prevailing norms of State Government and MOEF& CC in respect of proposed forest land.

We hereby also agree to pay additional charges or revision of rates in NPV (if any), as per the order of hon'ble Supreme court and / or as per the order of the Govt. the differential amount of NPV shall be paid by the company.

Place: Ranchi

Date : 20.07.2021

Name: Chandra Shekhar Singh

Chandra Shekhar Singh
20/7/21
Chandra Shekhar Singh
Assistant Manager Projects
North Karanpura Transco Limited
Ranchi

Chandra Shekhar Singh
20/7/21
Chandra Shekhar Singh
Assistant Manager Projects
North Karanpura Transco Limited
Ranchi

Office Seal & Signature:

Designation: Assistant Manager

Mob. No.: +91-7808958161

Counter signed by:-

Divisional Forest officer

VED PRAKASH KAMBOJ Division
Divisional Forest Officer.....
Latehar Forest Division

Form - I



GOVT. OF JHARKHAND

OFFICE OF THE DEPUTY COMMISSIONER, LATEHAR

(For Linear Projects)

No. 08..

Dated 2/6/21..

TO WHOMSOEVER IT MAY CONCERN

In Compliance of the Ministry of Environment and Forest (MOEF) Govt. of India letter no. 11- 9/98- FC (pt), dated 3rd August 2009 were in the MOEF issued guidelines on submission of evidence for having initiated and completed the process of settlements of rights under the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights Act) 2006 (FRA for short) on the forest land proposed to be diverted for non-forest purposes react with MOEF letter dated 5th Feb 2013 wherein MOEF issued certain relaxation in respect of Linear Projects. It is certified that **18.3205 Hectare of Notified Area and 10.1636 Hectare of J.J Land** proposed to be diverted in favour of **400 KV / DC North Karanpura-Chandwa Transmission Line Making** in Latehar District falls within jurisdiction of Ara, Chamatu, Chetar, Pundarlawa, Basiya, Grenja, Jogiyadih, Semarsot, Hempur, Murgaon, Chitarpur villages in Balumath Tehsil, Phulbasiya Alias (Amarawadih) village in Bariyatu Tehsil & Nagar, Angara, Ambadohar villages in Chandwa Tehsil.

It is further certified that,

- The complete process for identification and settlement of rights under the FRA has been carried out for the entire **18.3205 Hectare of Notified Area and 10.1636 Hectare of J.J Land** area proposed for diversion. A copy of all consultations and meetings for the forest rights committee(s). Gram Sabha(s), Sub Divisional Level Committee(s) and the District Level Committee enclosed as annexure to annexure
- The diversion of forest land for facilities managed by the Govt. as required under section 3 (2) of the FRA have been completed and Gram Sabha has been given their consent to it.
- The proposal does not involve recognized rights to the Primitive Tribal Group and Pre-Agriculture Communities.

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Divisional Forest Officer
Latehar Forest Division

Chandra Shekhar Singh
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Ranchi

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Assistant Manager Projects
North Karanpura Transmission Limited
Ranchi

Deputy Commissioner,
Latehar

North Karanpura Transco Limited

(Program Under Government of India)

Sunita Sadan, 1st Floor, Ashram Marg Bariatu, Near Military Firing Range,
Dist - Ranchi, Pin 834009 Jharkhand, Fax: 91-(79)-2555 7177
Email id: northkaranpuratransco@gmail.com

Full Title of the Project : Construction 400 kV D/C North Karanpura to Chandwa transmission line

File No. : FP/JH/TRANS/40694/2019

Date of Proposal : 15/06/2019

UNDERTAKING FOR TREE CUTTING

This is to undertake that that the total number of trees falling in corridor of 46 metres is 3031 nos out of which 254 numbers of trees are impacting tower base area and 1380 numbers of trees are impacted in corridor of transmission line, total 1634 tree which will be cut during construction of mentioned transmission line, trimming of 798 numbers of trees will be done which are lying in corridor of transmission line during stringing work and rest 599 numbers of tree will remain unharmed and shall continue standing in corridor as it is.

Place: Ranchi

Date: 18.07.2020

Name: Chandra Shekhar Singh

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Chandra Shekhar Singh
Assistant Manager Projects
Karanpura Transco Limited
Ranchi

Office Seal & Signature:

Designation: Assistant Manager

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Chandra Shekhar Singh
North Karanpura Transco Limited
Divisional Forest Officer
State Forest Division

Chandra Shekhar Singh
20/7/20
Chandra Shekhar Singh
Assistant Manager Projects
North Karanpura Transco Limited
Ranchi

400 KV D/C North Karanpura to Chandwa Transmission Line
Abstract of Tree Enumeration Balumath Range

Sr. No.	Name of Tree	Girth in mtrs						Total	Remarks
		0.00 m to 0.30 m	0.31 m to 0.60 m	0.61 m to 0.90 m	0.91 m to 1.20 m	1.21 m to 1.50 m	1.51 m to Above		
1	Aam		1	1				2	
2	Aasn		2					2	
3	Adar		1					1	
4	Amar		2					2	
5	Bahar						2	2	
6	Bamboo	200						200	
7	Bargad			2			1	3	
8	Bel					1		1	
9	Ber					1		1	
10	Bhelwa	3	10	5				18	
11	Dhawtha		2					2	
12	Farhad		1					1	
13	Gangli		1					1	
14	Ginjam		1					1	
15	Ginjan	3	16	4	2	2	2	29	
16	Jamun	1	3	3		2		9	
17	Jangli	4	1					5	
18	Kahuwa		5				1	6	
19	Kan	1						1	
20	Kendu	4	14	1				19	
21	Kheyr	1						1	
22	Konark		2					2	
23	Mahuwa	5	50	54	17	14	13	153	
24	Odar		1					1	
25	Piyar	3	38	12	1			54	
26	Palas	4	10	6	14	4	1	39	
27	Sal	99	507	292	53	24	21	996	
28	Sidha	127	141	9		2	1	280	
29	Simar	1	1	2	4	1		9	
Total		456	810	391	91	51	42	1841	

G. Total = 1841 nos.

Chandra Shekhar Singh
Chandra Shekhar Singh
Assistant Manager-Projects
North Karanpura Transco Limited
Ranchi

अधीनस्थ अधिकारी
वन वरिष्ठ पदाधिकारी
बालमथ वन क्षेत्र

VED PRAKASH KAMBOJ
वन क्षेत्र पदाधिकारी
बालमथ वन क्षेत्र

Chandra Shekhar Singh
20/7/21
Chandra Shekhar Singh
Assistant Manager-Projects
North Karanpura Transco Limited
Ranchi

Aditya Kumar
= 10/15/21

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

400 KV D/C North Karanpura to Chandwa Transmission Line
Abstract of Tree Enumeration Balumath Range

Sr. No.	Name of Tree	Girth in mtrs						Total	Remarks
		0.00 m to 0.30 m	0.31 m to 0.60 m	0.61 m to 0.90 m	0.91 m to 1.20 m	1.21 m to 1.50 m	1.51 m to Above		
1	Bargud			1		2	2	5	
2	Behera						2	2	
3	Gunjan		2					2	
4	Mahua				1		22	23	
5	Palas			4	7	1		12	
6	Pipal						1	1	
7	Sakhuwa	44	81	31	14	10	17	197	
8	Sidha		1	1	1	1		4	
Total		44	84	37	23	14	44	246	

G. Total = 246 nos.

Chandra

Chandra Shekhar Singh
Assistant Manager - Projects
North Karanpura Transco Limited
Ranchi

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वन क्षेत्र पदाधिकारी
बालुमाथ वन क्षेत्र

आशु संजय सिंह

वन परिषद पदाधिकारी
बालुमाथ वन परिषद

VED PRANESH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

Chandra Shekhar Singh
20/7/21

Chandra Shekhar Singh
Assistant Manager - Projects
North Karanpura Transco Limited
Ranchi

**400 KV D/C North Karanpura to Chandwa Transmission Line
Abstract of Tree Enumeration Chandwa Range**

Sr. No.	Name of Tree	Girth in mtrs						Total	Remarks
		0.00 m to 0.30 m	0.31 m to 0.60 m	0.61 m to 0.90 m	0.91 m to 1.20 m	1.21 m to 1.50 m	1.51 m to Above		
1	Aamar		3					3	
2	Aashan		11	2				13	
3	Babul		1					1	
4	Bahar					1		1	
5	Bamboo	15						15	
6	Bar				1		1	2	
7	Bargad					1	3	4	
8	Bargad + Chanku						1	1	
9	Bel		1					1	
10	Bhartul		2	1				3	
11	Bhelwa		3	1				4	
12	Chamak Ban			1				1	
13	Danras		1					1	
14	Dhotha	1	27	3	2			33	
15	Gianje				1		1	2	
16	Ginjam			1				1	
17	Ginjan	4	1	4	4	1	1	15	
18	Giyan	3	11	5	3	1		23	
19	Jamun						1	1	
20	Kahuwa		3	2				5	
21	Kakor		1					1	
22	Karam	1	6		1		1	9	
23	Katuwa			1	3			4	
24	Kendu	5	12	3				20	
25	Mahuwa	3	52	27	23	15	12	132	
26	Palas	1	23	14	1		1	40	
27	Pharhad		10	3	2	1	1	17	
28	Piyar	9	63	1				73	
29	Sal	28	350	73	15	4	3	473	
30	Sidha		14	12	7	2	2	37	
31	Sitkinj	1	6	1				8	
Total		71	601	155	63	26	28	944	

G. Total = 944 nos.

Chandra Singh
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North Karanpura Transco Limited
Ranchi

Chandra Singh
20/7/21
Chandra Shekhar Singh
Assistant Manager-Projects
North Karanpura Transco Limited
Ranchi

P.
VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

TREE CUTTING IN TOWER LOCATION

Sr. No.	Loc. No.	Girth in mtrs								Total	Remarks
		0.00 to 0.30	0.31 to 0.60	0.61 to 0.90	0.91 to 1.20	1.21 to 1.50	1.51 to Above				
1	LOC. 15/0	18	22	1						41	
2	LOC. 16/2			3						3	
3	LOC. 21/1	1	2				1			4	
4	LOC. 21/2	3	8							11	
5	LOC. 38/0	2	3	6						11	
6	LOC. 40/0			4	4		1			9	
7	LOC. 40/1		2	4	1		1		1	9	
8	LOC. 41/0	9	76	11	3		2			101	
9	LOC. 42/0		5	5	5					15	
10	LOC. 48/0		16	18	8		2		6	50	
	TOTAL	33	134	52	21	6	8			254	

Chandra Shekhar Singh
20/7/21
Assistant Manager - Projects
Karanpura Transco Limited
Ranchi

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

Chandra Shekhar Singh
Assistant Manager - Projects
Karanpura Transco Limited
Ranchi

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D/C NORTH KARANPRA TO CHANDWA T/L
TREE CUTTING LIST IN CORRIDOR

Sr. No.	Section No.	Girth in mtrs										Total
		0.00 to 0.30	0.31 to 0.60	0.61 to 0.90	0.91 to 1.20	1.21 to 1.50	1.51 to Above					
1	LOC.14/0 TO LOC.15/0	36	48	1		1				1		86
2	LOC.16/0 TO LOC.17/0	2	4	17	11					11	18	63
3	LOC.21/0 TO LOC.22/0	150	65	5	6					5	3	234
4	LOC.33/0 TO LOC.34/0			1	1						1	3
5	LOC.38/0 TO LOC.39/0	2	3									5
6	LOC.39/0 TO LOC.40/0									3	2	5
7	LOC.40/0 TO LOC.41/0	130	235	146	36					13	10	570
8	LOC.41/0 TO LOC.42/0	20	236	61	26					9	7	359
9	LOC.42/0 TO LOC.43/0	1	3	7	7					7	7	32
10	LOC.47/0 TO LOC.48/0		1	7	1					2	5	16
11	LOC.48/0 TO LOC.49/0		2		2					1	2	7
	TOTAL	341	597	245	90	52	55	1380				

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Ranchi

VED Pradyumn Kumar
Divisional Forest Officer
Letcher Forest Division

Chandra Shekhar Singh
Assistant Manager - Projects
Karanpura, Transco Limited
Ranchi

**400 KV D North Karanpura to Chandwa Transmission Line
Tree Trimming in Corridor**

Sr. No.	Section No.	Girth in mtrs								Total	Remarks
		0.00 to 0.30	0.31 to 0.60	0.61 to 0.90	0.91 to 1.20	1.21 to 1.50	1.51 to Above				
1	LOC.14/0 TO LOC.15/0	26	46							72	
2	LOC.16/0 TO LOC.17/0		3	33	10	6				52	
3	LOC.21/0 TO LOC.22/0	37	55	5	1					98	
4	LOC.40/0 TO LOC.41/0	9	137	106	13	2				267	
5	LOC.41/0 TO LOC.42/0	26	213	37	3	1				280	
6	LOC.42/0 TO LOC.43/0		5	2	6	3				16	
7	LOC.47/0 TO LOC.48/0			2	3			1		6	
8	LOC.48/0 TO LOC.49/0		4	3						7	
	Total	98	463	188	36	12	1	798			

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 Assistant Manager - Projects
 North Karanpura Transmission Division
 Ranchi.

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 Assistant Manager - Projects
 North Karanpura Transmission Division
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Chandra Shekhar Singh
 20/7/21
Chandra Shekhar Singh
 Assistant Manager - Projects
 North Karanpura Transmission Division
 Ranchi

**400 KV D/C North Karanpura to Chandwa Transmission Line
Abstract of Tree Enumeration Chandwa Range**

Sr. No.	Name of Tree	Girth in mtrs						Total	Remarks
		0.00 m to 0.30 m	0.31 m to 0.60 m	0.61 m to 0.90 m	0.91 m to 1.20 m	1.21 m to 1.50 m	1.51 m to Above		
1	Aamar		3					3	
2	Aashan		11	2				13	
3	Babul		1					1	
4	Bahar					1		1	
5	Bamboo	15						15	
6	Bar				1		1	2	
7	Bargad					1	3	4	
8	Bargad + Chanku						1	1	
9	Bel		1					1	
10	Bharkul		2	1				3	
11	Bhelwa		3	1				4	
12	Chamak Ban			1				1	
13	Danras		1					1	
14	Dhotha	1	27	3	2			33	
15	Gianje				1		1	2	
16	Ginjam			1				1	
17	Ginjan	4	1	4	4	1	1	15	
18	Giyani	3	11	5	3	1		23	
19	Jamun						1	1	
20	Kahuwa		3	2				5	
21	Kakor		1					1	
22	Karam	1	6		1		1	9	
23	Katuwa			1	3			4	
24	Kendu	5	12	3				20	
25	Mahuwa	3	52	27	23	15	12	132	
26	Palas	1	23	14	1		1	40	
27	Pharhad		10	3	2	1	1	17	
28	Piyar	9	63	1				73	
29	Sal	28	350	73	15	4	3	473	
30	Sidha		14	12	7	2	2	37	
31	Sitkinj	1	6	1				8	
Total		71	601	155	63	26	28	944	

G. Total = 944 nos.

Chandra Shekhar Singh
Chandra Shekhar Singh
Assistant Manager-Projects
North Karanpura Transco Limited
Ranchi

VED PRAKASH KAMBOJ
VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

TREE ENUMERATION LIST IN FOREST PATCHES

NAME OF LINE - 400KV D/C NORTH KARANPURA - CHANDWA T/L
 OWNER - NORTH KARANPURA TRANSCO. LIMITED
 DISTRICT FOREST OFFICE :- LATEHAR, JHARKHAND
 RANGE OFFICE :- CHANDWA, JHARKHAND

TREE ENUMERATION LIST

Sr. No.	Section	Mark No	Name of Tree	Girth in mtr.	Approx. Height in mtr.	POSITION OF TREES		Village Name	Remarks
						Left	Right		
01	AP-41 to AP-42	1	sal	0.52	5		R	NAGAR	
		2	sal	0.36	4		R		
		3	Mahuwa	0.79	4		R		
		4	Sal	0.38	6		R		
		5	dhota	0.33	5		R		
		6	Sal	0.33	6		R		
		7	Dhota	1.13	4		R		
		8	sal	0.45	4		R		
		9	sal	0.66	5		R		
		10	sal	0.61	3		R		
		11	Piyar	0.63	5		R		
		12	Piyar	0.46	2		R		
		13	Piyar	0.5	5		R		
		14	Mahuwa	0.88	4		R		
		15	Mahuwa	0.65	6		R		
		16	Mahuwa	0.84	4		R		
		17	Sal	0.75	7		R		
		18	Sal	0.48	8		R		
		19	Karam	0.46	9		R		
		20	Karam	0.45	7		R		
		21	Karam	0.49	6		R		
		22	Mahuwa	0.55	5		R		
		23	Dhota	0.78	8		R		
		24	Mahuwa	0.42	5		R		
		25	Mahuwa	0.7	8		R		
		26	Mahuwa	0.61	5		R		
		27	Mahuwa	0.6	7		R		
		28	Mahuwa	0.3	6		R		
		29	Mahuwa	0.32	4		R		
		30	Mahuwa	0.43	6		R		
		31	Sal	0.52	4		R		
		32	Mahuwa	0.45	7		R		
		33	Sal	0.45	5		R		
		34	Sal	0.64	6		R		
		35	Sal	0.4	8		R		
		36	Sal	0.4	6	L			
		37	Mahuwa	0.55	4		R		
		38	Piyar	0.42	6	L			
		39	sal	0.44	5	L			
		40	Sal	0.5	7	L			
		41	Piyar	0.35	5	L			
		42	Aashan	0.38	4	L			
		43	Sal	0.3	3	L			
		44	Sal	0.46	8	L			
		45	Mahuwa	0.56	7	L			
		46	Sal	0.47	5	L			
		47	Mahuwa	0.58	4	L			

Chandra Shekhar Singh
 Assistant Manager - Projects
 Karanpura Transco Limited
 Ranchi

VED PRAKASH KAMBOJ
 Divisional Forest Officer
 Latehar Forest Division

Dr. Jyoti Chandra Shrivastava (R.G.)
 District Forest Officer
 Latehar

Alh

R.F.O

TREE ENUMERATION LIST IN FOREST PATCHES

NAME OF LINE:- 400KV D/C NORTH KARANPURA - CHANDWA T/L

OWNER:- NORTH KARANPURA TRANSCO. LIMITED

DISTRICT FOREST OFFICE :- LATEHAR, JHARKHAND

RANGE OFFICE :- CHANDWA, JHARKHAND

TREE ENUMERATION LIST

Sr. No.	Section	Mark No	Name of Tree	Girth in mtr.	Approx. Height in mtr.	POSITION OF TREES		Village Name	Remarks
						Left	Right		
		48	Sal	0.39	5	L			
		49	Sal	0.39	6	L			
		50	Sal	0.62	3	L			
		51	mahuwa	0.43	3	L			
		52	Mahuwa	0.3	4	L			
		53	Mahuwa	0.63	3	L			
		54	GinJan	1.15	4	L			
		55	Piyar	0.37	5	L			
		56	Sal	0.38	6	L			
		57	Sal	0.3	5	L			
		58	Mahuwa	1.09	5	L			
		59	Sal	0.48	6	L			
		60	Mahuwa	0.37	5	L			
		61	Ginjam	0.87	5	L			
		62	sal	0.41	5	L			
		63	sal	0.4	5	L			
		64	sal	0.66	4	L			
		65	sal	0.63	5	L			
		66	sal	0.7	6	L			
		67	sal	0.39	3	L			
		68	Mahuwa	1.23	6	L			
		69	Mahuwa	0.4	3	L			
		70	Aashan	0.36	5	L			
		71	GinJan	0.3	4	L			
		72	shitkin	0.45	3	L			
		73	mahuwa	0.31	6	L			
		74	sal	0.75	5	L			
		75	sal	0.45	4	L			
		76	piyar	0.36	7	L			
		77	piyar	0.42	6	L			
		78	sal	0.77	4	L			
		79	sal	0.81	5	L			
		80	sal	0.42	6	L			
		81	sal	0.46	4	L			
		82	piyar	0.43	6	L			
		83	mahuwa	0.82	5	L			
		84	sal	0.55	7	L			
		85	sal	0.59	5	L			
		86	mahuwa	0.31	8	L			
		87	Kendu	0.43	6	L			
		88	sal	0.56	7	L			
		89	sal	0.39	5	L			
		90	sal	0.4	6	L			
		91	Piyar	0.33	5	L			
		92	Sal	0.56	6	L			
		93	Sal	0.4	5	L			
		94	Sal	0.46	4	R			

Chandra Shekhar Singh
Assistant Manager-Projects
North Karanpura Transco. Limite
Ranchi

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

राजेश कुमार
वर्षा-वर्षा
Pranath Bhagat (P.G.)

Atty
D.F.O.

TREE ENUMERATION LIST IN FOREST PATCHES

NAME OF LINE :- 400KV D/C NORTH KARANPURA - CHANDWA T/L
 OWNER :- NORTH KARANPURA TRANSCO. LIMITED
 DISTRICT FOREST OFFICE :- LATEHAR, JHARKHAND
 RANGE OFFICE :- CHANDWA, JHARKHAND

TREE ENUMERATION LIST

Sr. No.	Section	Mark No	Name of Tree	Girth in mtr.	Approx. Height in mtr.	POSITION OF TREES		Village Name	Remarks
						Left	Right		
		95	Sal	0.45	5		R		
		96	kakor	0.42	4		R		
		97	sal	0.43	3		R		
		98	sal	0.45	4		R		
		99	sitkinj	0.48	3		R		
		100	piyar	0.43	4		R		
		101	sal	0.44	3		R		
		102	sal	0.41	3		R		
		103	sal	0.43	3		R		
		104	sal	0.53	3		R		
		105	sal	0.46	3		R		
		106	mahuwa	0.5	3		R		
		107	piyar	0.46	3		R		
		108	sal	0.33	3		R		
		109	sal	0.33	3		R		
		110	sal	0.45	3		R		
		111	sal	0.5	3		R		
		112	mahuwa	0.97	3		R		
		113	sal	0.4	3		R		
		114	mahuwa	0.48	3		R		
		115	mahuwa	0.37	3		R		
		116	sal	0.47	9		R		
		117	piyar	0.37	5		R		
		118	mahuwa	0.96	6	L			
		119	mahuwa	0.39	5		R		
		120	mahuwa	1.13	6		R		
		121	mahuwa	0.42	7		R		
		122	sal	0.41	5		R		
		123	mahuwa	0.42	4	L			
		124	Piyar	0.45	6	L			
		125	sal	0.35	5	L			
		126	sal	0.32	5	L			
		127	Dautha	0.3	6		R		
		128	mahuwa	0.36	4	L			
		129	sal	0.45	7	L			
		130	sal	0.47	5	L			
		131	sal	0.62	4	L			
		132	Sitkin	0.45	6	L			
		133	Sal	0.5	2	L			
		134	Sal	0.46	4	L			
		135	Sal	0.43	3	L			
		136	Mahuwa	0.54	5	L			
		137	Mahuwa	0.56	3	L			
		138	Sal	0.83	2	L			
		139	Piyar	0.33	4	L			
		140	sal	0.63	2	L			
		141	Kuram	0.94	4	L			

Chandra Shekhar Singh
 Assistant Manager-Projects
 North Karanpura Transco Limited
 Ranchi

VED PRAKASH KAMBOJ
 Divisional Forest Officer
 Latehar Forest Division

रतनशंकर झा (F.O.)
 चान्दवा - लतेहार

R.F.O

S.E
 S.G

TREE ENUMERATION LIST IN FOREST PATCHES

NAME OF LINE:- 400KV D/C NORTH KARANPURA - CHANDWA T/L

OWNER:- NORTH KARANPURA TRANSCO. LIMITED

DISTRICT FOREST OFFICE :- LATEHAR, JHARKHAND

RANGE OFFICE :- CHANDWA, JHARKHAND

TREE ENUMERATION LIST

Sr. No.	Section	Mark No	Name of Tree	Girth in mtr.	Approx. Height in mtr.	POSITION OF TREES		Village Name	Remarks
						Left	Right		
		142	Mahuwa	1	9	L			
		143	Sal	0.48	2	L			
		144	Mahuwa	0.7	3	L			
		145	mahuwa	0.35	4	L			
		146	Sal	0.6	5	L			
		147	piyar	0.45	7	L			
		148	Mahuwa	0.78	6	L			
		149	Piyar	0.3	4	L			
		150	Mahuwa	0.79	8	L			
		151	Sal	0.43	3	L			
		152	Sal	0.67	3	L			
		153	Sal	0.33	4	L			
		154	Sal	0.67	2	L			
		155	Sal	0.9	4	L			
		156	Sal	0.52	3	L			
		157	Sal	0.46	4	L			
		158	Sal	0.54	5	L			
		159	piyar	0.35	4	L			
		160	sal	0.5	5		R		
		161	sal	0.55	6		R		
		162	sal	0.53	4		R		
		163	aashan	0.4	3		R		
		164	sal	0.3	5		R		
		165	sal	0.57	4		R		
		166	sal	0.48	5		R		
		167	sal	0.58	6		R		
		168	mahuwa	0.93	5		R		
		169	sal	0.51	4		R		
		170	sal	0.38	5		R		
		171	sal	0.4	4		R		
		172	piyar	0.5	5		R		
		173	sal	0.35	6		R		
		174	sal	0.57	5		R		
		175	sal	0.46	6		R		
		176	sal	0.56	5		R		
		177	sal	0.52	6		R		
		178	sal	0.65	4		R		
		179	sal	0.44	3		R		
		180	GinJan	0.86	4		R		
		181	aashan	0.34	3		R		
		182	aashan	0.33	5		R		
		183	mahuwa	0.37	3		R		
		184	sal	0.49	5		R		
		185	pharhad	1.16	8		R		
		186	pharhad	1.77	8		R		
		187	mahuwa	0.54	7		R		
		188	aashan	0.49	4		R		

Chandra Shekhar Singh
Assistant Manager, Projects
North Karanpura Transco Limited
Ranch

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

राजेश प्रजापत (F-9)
वनाध्यक्ष

ALL
RFU

TREE ENUMERATION LIST IN FOREST PATCHES

NAME OF LINE:- 400KV D/C NORTH KARANPURA - CHANDWA T/L

OWNER:- NORTH KARANPURA TRANSCO. LIMITED

DISTRICT FOREST OFFICE :- LATEHAR, JHARKHAND

RANGE OFFICE :- CHANDWA, JHARKHAND

TREE ENUMERATION LIST

Sr. No.	Section	Mark No	Name of Tree	Girth in mtr.	Approx Height in mtr.	POSITION OF TREES		Village Name	Remarks
						Left	Right		
		189	aashan	0.31	4		R		
		190	mahuwa	0.62	8		R		
		191	aashan	0.35	6		R		
		192	sal	0.4	7		R		
		193	sal	0.6	4		R		
		194	sal	0.41	7		R		
		195	aashan	0.52	6		R		
		196	sal	0.48	5		R		
		197	sal	0.33	8		R		
		198	sal	0.38	5		R		
		199	sal	0.38	8		R		
		200	sal	0.31	5		R		
		201	piyar	0.26	4		R		
		202	piyar	0.38	6		R		
		203	piyar	0.35	4		R		
		204	piyar	0.36	6		R		
		205	sal	0.49	4		R		
		206	sal	0.4	7		R		
		207	sal	0.38	5		R		
		208	sal	0.31	4		R		
		209	sal	0.35	3		R		
		210	sal	0.63	6		R		
		211	sal	0.38	5		R		
		212	piyar	0.3	4		R		
		213	sal	0.43	7		R		
		214	sal	0.27	5		R		
		215	sal	0.48	4		R		
		216	sal	0.37	7		R		
		217	sal	0.43	5		R		
		218	mahuwa	0.62	4		R		
		219	ginJan	0.27	7		R		
		220	sal	0.42	4		R		
		221	mahuwa	0.3	7		R		
		222	sal	0.5	3		R		
		223	sal	0.54	5		R		
		224	bhelwa	0.31	3		R		
		225	piyar	0.44	6		R		
		226	sal	0.45	4		R		
		227	sal	0.55	7		R		
		228	sal	0.44	6		R		
		229	mahuwa	0.7	5		R		
		230	mahuwa	0.44	7	L			
		231	Sal	0.51	5	L			
		232	Sal	0.37	4	L			
		233	Sal	0.42	6	L			
		234	Sal	0.5	4	L			
		235	Sal	0.38	6	L			

Chandra Shekhar Singh
 Assistant Manager - Projects
 North Karanpura Transco Limited
 Ranchi

VED PRATAP KAMBOJ
 Divisional Forest Officer
 Latehar Forest Division

रविशंकर प्रजापत
 District Forest Officer

Abh
 R.F.U

TREE ENUMERATION LIST IN FOREST PATCHES

NAME OF LINE :- 400KV D/C NORTH KARANPURA - CHANDWA T/L

OWNER :- NORTH KARANPURA TRANSCO. LIMITED

DISTRICT FOREST OFFICE :- LATEHAR, JHARKHAND

RANGE OFFICE :- CHANDWA, JHARKHAND

TREE ENUMERATION LIST

Sr. No.	Section	Mark No	Name of Tree	Girth in mtr.	Approx. Height in mtr.	POSITION OF TREES		Village Name	Remarks
						Left	Right		
		236	Mahuwa	0.64	8	L			
		237	Pharhad	0.74	8	L			
		238	Piyar	0.33	7	L			
		239	Sal	0.38	6	L			
		240	Sal	0.44	5	L			
		241	mahuwa	0.62	6	L			
		242	Sal	0.31	5	L			
		243	sal	0.41	7	L			
		244	sal	0.31	6	L			
		245	Piyar	0.35	7	L			
		246	Sal	0.48	6	L			
		247	Sal	0.41	5	L			
		248	Mahuwa	0.56	5	L			
		249	Piyar	0.33	6	L			
		250	Piyar	0.27	7	L			
		251	Piyar	0.37	6	L			
		252	Piyar	0.52	8	L			
		253	Pharhad	0.35	7	L			
		254	Sal	0.31	5	L			
		255	Sal	0.31	6	L			
		256	Sal	0.48	7	L			
		257	Mahuwa	0.48	5	L			
		258	Sal	0.33	4	L			
		259	Sal	0.64	7	L			
		260	Sal	0.53	5	L			
		261	Sal	0.45	6	L			
		262	Piyar	0.33	5	L			
		263	Piyar	0.35	6	L			
		264	Mahuwa	0.31	4	L			
		265	Sal	0.41	6	L			
		266	Mahuwa	0.41	5	L			
		267	Aashan	0.33	4	L			
		268	GinJan	0.25	5	L			
		269	Piyar	0.3	4	L			
		270	Sal	0.4	4	L			
		271	Mahuwa	0.31	3	L			
		272	Sal	0.59	6	L			
		273	Mahuwa	0.55	3	L			
		274	Sal	0.55	6	L			
		275	piyar	0.5	3	L			
		276	Sal	0.52	6	L			
		277	Sal	0.37	4	L			
		278	Piyar	0.31	5	L			
		279	Mahuwa	0.46	9	L			
		280	Sal	0.34	4	L			
		281	Sal	0.78	8	L			
		282	Sal	0.59	7	L			

Chandra Shekhar Singh
 Assistant Manager-Projects
 North Karanpura Transco Limited
 Ranchi

VED PRAKASH KAMBOJ
 Divisional Forest Officer
 Latehar Forest Division

रतनशंकर प्रसाद
 रतनशंकर प्रसाद (R.S.)

ALL R.F.O.

S.E.

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TREE ENUMERATION LIST IN FOREST PATCHES

NAME OF LINE : 400KV D/C NORTH KARANPURA CHANDWA T/L
 OWNER - NORTH KARANPURA TRANSCO. LIMITED
 DISTRICT FOREST OFFICE :- LATEHAR, JHARKHAND
 RANGE OFFICE :- CHANDWA, JHARKHAND

TREE ENUMERATION LIST

Sr. No.	Section	Mark No	Name of Tree	Girth in mtr.	Approx Height in mtr.	POSITION OF TREES		Village Name	Remarks
						Left	Right		
		283	Sal	0.78	6	L			
		284	Sal	0.59	9	L			
		285	Sal	0.6	7	L			
		286	Sal	0.38	6	L			
		287	Sal	0.5	6	L			
		288	Sal	0.38	8	L			
		289	Sal	0.49	5	L			
		290	Sal	0.46	5	L			
		291	Sal	0.28	6	L			
		292	Sal	0.64	4	L			
		293	Sal	0.27	6	L			
		294	Mahuwa	0.45	7	L			
		295	Sal	0.34	6	L			
		296	GinJan	1.22	5	L			
		297	Mahuwa	0.58	5	L			
		298	Sal	0.69	4	L			
		299	Sal	0.4	7	L			
		300	Sal	0.43	3	L			
		301	Sal	0.54	5	L			
		302	Aamar	0.44	4	L			
		303	Mahuwa	0.99	6	L			
		304	Sal	0.28	5	L			
		305	Sal	0.39	2	L			
		306	Sal	0.32	7	L			
		307	Piyar	0.47	5	L			
		308	GinJan	0.26	5	L			
		309	Pharhad	0.43	3	L			
		310	Aamar	0.32	4	L			
		311	Sal	0.47	5	L			
		312	Piyar	0.42	3	L			
		313	Kendu	0.39	5	L			
		314	Sal	0.49	3	L			
		315	Sal	0.38	5	L			
		316	Sal	0.44	3	L			
		317	Sal	0.33	3	L			
		318	Kendu	0.27	4	L			
		319	Piyar	0.55	4	L			
		320	Kendu	0.35	5	L			
		321	Bhelwa	0.56	3	L			
		322	Sal	0.46	4	L			
		323	Sal	0.31	3	L			
		324	piyar	0.39	5	L			
		325	Sal	0.62	4	L			
		326	Sal	0.37	4	L			
		327	Sal	0.32	5	L			
		328	Sal	0.47	5	L			
		329	Sal	0.32	6	L			

S.E

Chandra Shekhar Singh
 Assistant Manager, Projects
 North Karanpura Transco Limited
 Ranchi

VED PRANASH KAMBOJ
 Divisional Forest Officer
 Latehar Forest Division

राजेश कुमार
 वनपाल - राँची

Georath Bhojpat (H.P.G)

Alh
 R.P. Singh
 वनपाल

TREE ENUMERATION LIST IN FOREST PATCHES

NAME OF LINE - 400KV D/C NORTH KARANPURA - CHANDWA T/L
 OWNER - NORTH KARANPURA TRANSCO LIMITED
 DISTRICT FOREST OFFICE :- LATEHAR, JHARKHAND
 RANGE OFFICE :- CHANDWA, JHARKHAND

TREE ENUMERATION LIST

Sr. No.	Section	Mark No	Name of Tree	Girth in mtr.	Approx. Height in mtr.	POSITION OF TREES		Village Name	Remarks
						Left	Right		
		330	Mahuwa	0.48	6	L			
		331	Mahuwa	0.35	9	L			
		332	Sal	0.33	7	L			
		333	Sal	0.48	6	L			
		334	GinJan	1.94	9	L			
		335	Sal	0.42	7	L			
		336	Sal	0.43	6	L			
		337	Danras	0.41	7	L			
		338	Piyar	0.55	6	L			
		339	Sal	0.44	5	L			
		340	Sal	0.43	6	L			
		341	Sal	0.44	5	L			
		342	Sal	0.49	7	L			
		343	Sal	0.41	6	L			
		344	Sal	0.35	6	L			
		345	Sal	0.41	6	L			
		346	Sal	0.35	5	L			
		347	Piyar	0.34	7	L			
		348	Mahuwa	1.15	9	L			
		349	Piyar	0.37	7	L			
		350	Sal	0.38	6	L			
		351	Sal	0.47	4	L			
		352	Piyar	0.31	6	L			
		353	Sal	0.46	5	L			
		354	Sal	0.32	6	L			
		355	Sal	0.49	5	L			
		356	Sal	0.31	6	L			
		357	Sal	0.32	5	L			
		358	Piyar	0.46	7	L			
		359	Sal	0.38	4	L			
		360	Sal	0.35	6		R		
		361	Sal	0.4	4		R		
		362	Mahuwa	0.75	7		R		
		363	Mahuwa	0.35	5		R		
		364	Sal	0.44	6		R		
		365	Sal	0.3	5		R		
		366	Sal	0.25	4		R		
		367	Pharhad	0.67	6		R		
		368	Sal	0.3	4		R		
		369	Plash	0.35	7		R		
		370	Sal	0.4	5		R		
		371	Sal	0.33	4		R		
		372	Mahuwa	0.68	6		R		
		373	Sal	0.38	5		R		
		374	Sal	0.6	6		R		
		375	Mahuwa	1.25	3		R		
		376	Sal	0.44	6		R		

Chandra Shekhar Singh
 Assistant Manager - Projects
 North Karanpura Transco Limited
 Ranchi

VED PRAKASH KAMBOJ
 Divisional Forest Officer
 Latehar Forest Division

राजेश्वर प्रजापति
 जलपत्र - लखनऊ

Deenath Bhogal (F.O.)

AH
R. B. O.

TREE ENUMERATION LIST IN FOREST PATCHES

NAME OF LINE :- 400KV D/C NORTH KARANPURA - CHANDWA T/L

OWNER :- NORTH KARANPURA TRANSCO. LIMITED

DISTRICT FOREST OFFICE :- LATEHAR, JHARKHAND

RANGE OFFICE :- CHANDWA, JHARKHAND

TREE ENUMERATION LIST

Sr. No.	Section	Mark No	Name of Tree	Girth in mtr.	Approx. Height in mtr.	POSITION OF TREES		Village Name	Remarks
						Left	Right		
		377	Piyar	0.55	3		R		
		378	Sal	0.67	6		R		
		379	Sal	0.6	3		R		
		380	Sal	0.4	4		R		
		381	Mahuwa	1.02	7		R		
		382	Bhelwa	0.43	6		R		
		383	Piyar	0.3	6		R		
		384	Piyar	0.6	6		R		
		385	Mahuwa	0.43	5		R		
		386	Mahuwa	0.33	4		R		
		387	Sitkinj	0.31	7		R		
		388	Mahuwa	0.7	6		R		
		389	Mahuwa	0.48	7		R		
		390	Sal	0.32	8		R		
		391	Sal	0.42	6		R		
		392	Sal	0.34	5		R		
		393	GinJan	0.86	8		R		
		394	Sal	0.46	5		R		
		395	Sal	0.3	4		R		
		396	Sal	0.44	9		R		
		397	Piyar	0.33	7		R		
		398	Sal	0.22	8		R		
		399	Sal	0.24	5		R		
		400	Aamar	0.45	8		R		
		401	GinJan	0.8	5		R		
		402	Sal	0.51	7		R		
		403	Sal	0.36	6		R		
		404	Sal	0.51	5	L			
		405	Sal	0.36	6	L			
		406	Sal	0.3	8	L			
		407	GinJan	1.08	7	L			
		408	Sal	0.4	6	L			
		409	Piyar	0.53	6	L			
		410	Sal	0.6	5	L			
		411	Sal	0.3	5	L			
		412	Mahuwa	0.45	7	L			
		413	Sal	0.49	2	L			
		414	Sal	0.28	3	L			
		415	Sal	0.55	4	L			
		416	Pharhad	0.54	5	L			
		417	Mahuwa	0.52	2	L			
		418	Mahuwa	0.75	5	L			
		419	Mahuwa	0.4	2	L			
		420	Sal	0.51	8	L			
		421	Sal	0.5	6	L			
		422	Sal	0.44	3	L			
		423	Sal	0.51	4	L			

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Shankar Shekhar Singh
 Assistant Manager - Projects
 North Karanpura Transco Limited
 Ranchi

VED PRAKASH KAMBOJ
 Divisional Forest Officer
 Latehar Forest Division

रविन्द्र कुमार
 डायरी चर्करा

Geomath Bhogal (H-6)

AK
 P.S.G

27/05/2024
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TREE ENUMERATION LIST IN FOREST PATCHES

NAME OF LINE: 400KV D/C NORTH KARANPURA CHANDWA T/I

OWNER: NORTH KARANPURA TRANSCO. LIMITED

DISTRICT FOREST OFFICE: LATEHAR, JHARKHAND

RANGE OFFICE: CHANDWA, JHARKHAND

TREE ENUMERATION LIST

Sr. No.	Section	Mark No.	Name of Tree	Girth in mtr.	Approx Height in mtr.	POSITION OF TREES		Village Name	Remarks
						Left	Right		
		424	Mahuwa	0.87	5		L		
		425	Mahuwa	0.61	3		L		
		426	Mahuwa	0.78	7		L		
		427	Sal	0.45	6		L		
		428	Mahuwa	0.37	5		L		
		429	Sal	0.37	4		L		
		430	Sal	0.26	8		L		
		431	Kendu	0.29	5		L		
		432	Sal	0.56	7		L		
		433	Piyar	0.4	4		L		
		434	Sal	0.7	6		L		
		435	Sal	0.46	5		L		
		436	Sal	0.48	4			R	
		437	Sal	0.45	6			R	
		438	Sal	0.65	4			R	
		439	Sal	0.37	7			R	
		440	Sal	0.59	4			R	
		441	Sal	0.45	8			R	
		442	Sal	0.5	5			R	
		443	Sal	0.42	7			R	
		444	Sal	0.79	5			R	
		445	Sal	0.45	6			R	
		446	Sal	0.65	5			R	
		447	Kendu	0.34	5			R	
		448	Sal	0.55	7			R	
		449	Sal	0.56	5			R	
		450	Sitkinj	0.71	6			R	
		451	Sitkinj	0.47	8			R	
		452	Piyar	0.54	6			R	
		453	Sal	0.32	4			R	
		454	Sal	0.33	5			R	
		455	Sal	0.45	7			R	
		456	Sal	0.48	6			R	
		457	Sal	0.32	5			R	
		458	Sal	0.48	4			R	
		459	Sal	0.38	3			R	
		460	Sal	0.32	4			R	
		461	Sal	0.28	3			R	
		462	Sal	0.41	4			R	
		463	Piyar	0.55	5			R	
		464	Sal	0.46	6			R	
		465	Sal	0.54	3			R	
		466	Sal	0.34	5			R	
		467	Sal	0.47	4			R	
		468	Sal	0.7	3			R	
		469	Sal	0.31	6			R	
		470	Sal	0.1	4			R	

Chandra Shekhar Singh
Assistant Manager - Projects
North Karanpura Transco Limited
Ranchi

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

रतन सिंह प्रजापत
वसुधैव कुटुम्बकम्
Ratan Singh Prजापत (A-9)

ALL
R.F.O.

TREE ENUMERATION LIST IN FOREST PATCHES

NAME OF LINE - 400KV D/C NORTH KARANPURA - CHANDWA T/L

OWNER - NORTH KARANPURA TRANSCO. LIMITED

DISTRICT FOREST OFFICE - LATEHAR, JHARKHAND

RANGE OFFICE - CHANDWA, JHARKHAND

TREE ENUMERATION LIST

Sr. No.	Section	Mark No	Name of Tree	Girth in mtr.	Approx. Height in mtr.	POSITION OF TREES		Village Name	Remarks
						Left	Right		
		471	Sal	0.32	5		R		
		472	Sal	0.32	4		R		
		473	Sal	0.52	5		R		
		474	Sal	0.55	6	L			
		475	Mahuwa	1.34	9	L			
		476	Sal	0.49	6		R		
		477	Sal	0.44	7		R		
		478	Sal	0.56	6		R		
		479	Sal	0.57	7		R		
		480	Sal	0.44	5		R		
		481	Sal	0.44	4		R		
		482	Sal	0.51	4		R		
		483	Sal	0.55	5		R		
		484	Sal	0.43	3		R		
		485	Piyar	0.54	6		R		
		486	Sal	0.4	5		R		
		487	Sal	0.3	2		R		
		488	Sal	0.28	5		R		
		489	Sal	0.62	4		R		
		490	Sal	0.3	7		R		
		491	Mahuwa	1.02	6		R		
		492	Sitkinj	0.33	4		R		
		493	Sal	0.47	6		R		
		494	Sal	0.61	4		R		
		495	Sal	0.73	6		R		
		496	Piyar	0.46	5		R		
		497	Piyar	0.59	4		R		
		498	Piyar	0.52	6		R		
		499	Sal	0.37	3		R		
		500	Sal	0.56	6		R		
		501	Sal	0.47	4	L			
		502	Bharkul	0.86	5	L			
		503	Ginjan	0.46	7	L			
		504	Sal	0.53	8	L			
		505	Kahuwa	0.48	3	L			
		506	Sal	0.56	5	L			
		507	Sal	0.66	6	L			
		508	Piyar	0.54	4	L			
		509	Kahuwa	0.38	5	L			
		510	kahuwa	0.42	5	L			
		511	Dhootha	0.4	6	L			
		512	Gryan	0.33	4	L			
		513	Sidha	0.42	5	L			
		514	Dhootha	0.42	4	L			
		515	Mahuwa	0.33	5	L			
		516	Sidha	0.7	4	L			
		517	Sidha	0.8	7	L			

S.E.

S.E.

Chandra Shekhar Singh
Assistant Manager - Projects
North Karanpura Transco Ltd
Ranchi

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

Prakash Kamboj
Divisional Forest Officer

Prakash Kamboj

Prakash Kamboj

TREE ENUMERATION LIST IN FOREST PATCHES

NAME OF LINE: 400KV D/C NORTH KARANPURA - CHANDWA T/L

OWNER: NORTH KARANPURA TRANSCO LIMITED

DISTRICT FOREST OFFICE :- LATEHAR, JHARKHAND

RANGE OFFICE :- CHANDWA, JHARKHAND

TREE ENUMERATION LIST

Sr. No.	Section	Mark No.	Name of Tree	Girth in mtr.	Approx. Height in mtr.	POSITION OF TREES		Village Name	Remarks
						Left	Right		
		518	Bharkul	0.32	6	L			
		519	Sidha	0.7	4	L			
		520	Sitkinj	0.3	5	L			
		521	Giyani	1.23	6	L			
		522	Giyani	0.3	7	L			
		523	Giyani	0.58	4	L			
		524	Dhatha	1.19	5	L			
		525	Dhatha	0.51	4	L			
		526	Dhatha	0.37	5	L			
		527	Dhatha	0.34	3	L			
		528	Dhatha	0.35	3	L			
		529	Dhatha	0.33	4	L			
		530	Dhatha	0.35	3	L			
		531	Sal	0.6	5	L			
		532	Sal	0.47	5	L			
		533	Sal	0.42	4	L			
		534	Sal	0.53	5	L			
		535	Sal	0.5	3	L			
		536	Piyar	0.42	5	L			
		537	Sal	0.35	4	L			
		538	Sal	0.63	3	L			
		539	Sal	0.48	6	L			
		540	Sal	0.48	5	L			
		541	Pharhad	0.34	6	L			
		542	Mahuwa	2.25	7	L			
		543	Piyar	0.3	6	L			
		544	Sal	0.54	5	L			
		545	Piyar	0.56	4	L			
		546	Sal	0.59	3	L			
		547	Sal	0.6	5	L			
		548	Piyar	0.37	4	L			
		549	Mahuwa	0.6	9	L			
		550	Mahuwa	0.4	9	L			
		551	Mahuwa	0.82	9	L			
		552	Sal	0.35	8	L			
		553	Sal	0.35	7	L			
		554	Sal	0.53	5	L			
		555	Sal	0.46	6	L			
		556	Kendu	0.32	4	L			
		557	Plash	0.3	3	L			
		558	Sal	0.55	5	L			
		559	Sal	0.48	3	L			
		560	Sal	0.4	5	L			
		561	Sal	0.34	3	L			
		562	Sal	0.5	5	L			
		563	Sal	0.3	4	L			
		564	Sal	0.5	5	L			

S-E

Chandra Shekhar Singh
 Assistant Manager - Projects
 in Karanpura Transco Limited
 Ranchi

S-E

VED PRADIP KAMBOJ
 Divisional Forest Officer
 Latehar Forest Division

राजेश कुमार
 वनपाल
 चन्द्रा शंकर (P-4)

Handwritten signature and initials.

TREE ENUMERATION LIST IN FOREST PATCHES

NAME OF LINE - 400KV D/C NORTH KARANPURA - CHANDWA T/L
 OWNER - NORTH KARANPURA TRANSCO. LIMITED
 DISTRICT FOREST OFFICE :- LATEHAR, JHARKHAND
 RANGE OFFICE :- CHANDWA, JHARKHAND

TREE ENUMERATION LIST

Sr. No.	Section	Mark No	Name of Tree	Girth in mtr.	Approx. Height in mtr.	POSITION OF TREES		Village Name	Remarks
						Left	Right		
		612	Sal	0.41	6	L			
		613	Sal	0.3	9	L			
		614	Sal	0.63	5	L			
		615	Piyar	0.6	3	L			
		616	Sal	0.42	4	L			
		617	Sal	0.68	7	L			
		618	Sal	0.34	6	L			
		619	Sal	0.56	5	L			
		620	Piyar	0.6	6	L			
		621	Sal	0.4	5	L			
		622	Karam	0.36	4	L			
		623	Piyar	0.33	5	L			
		624	Sal	0.42	4	L			
		625	Sal	0.43	5	L			
		626	Sal	0.44	4	L			
		627	Sal	0.4	5	L			
		628	Karam	0.3	4	L			
		629	Bharkul	0.4	5	L			
		630	Sal	0.51	4	L			
		631	Dhotha	0.31	6	L			
		632	Sal	0.53	5	L			
		633	Sal	0.54	6	L			
		634	Mahuwa	1.19	5	L			
		635	Sal	0.62	4	L			
		636	Sal	0.53	6	L			
		637	Piyar	0.3	4	L			
		638	Sal	0.4	6	L			
		639	Sal	0.31	5	L			
		640	Sal	0.3	4	L			
		641	Sal	0.4	5	L			
		642	Sal	0.4	4	L			
		643	Sal	0.42	4	L			
		644	Plash	0.31	4	L			
		645	Sal	0.4	3	L			
		646	Mahuwa	0.39	8	L			
		647	Mahuwa	0.72	8	L			
		648	Mahuwa	0.41	7	L			
		649	Sal	0.55	9	L			
		650	Sal	0.59	6	L			
		651	Sal	0.5	5	L			
		652	Sal	0.56	4	L			
		653	Sal	0.6	7	L			
		654	Sal	0.7	6	L			
		655	Sal	0.5	5		R		
		656	Sal	0.52	8		R		
		657	Sal	0.58	7		R		
		658	Giyar	0.73	5		R		

S.E

Chandra Shekhar Singh
 Assistant Manager - Projects
 North Karanpura Transco Limited
 Ranchi

VED PRAKASH KUMBOJ
 Divisional Forest Officer
 Latehar Forest Division

राजेश कुमार
 जम्शेदपुर - 831001
 Ratan Choudhary (P.S.)

R.F.
 जम्शेदपुर
 जम्शेदपुर

TREE ENUMERATION LIST IN FOREST PATCHES

NAME OF LINE:- 400KV D/C NORTH KARANPURA - CHANDWA T/L

OWNER:- NORTH KARANPURA TRANSCO. LIMITED

DISTRICT FOREST OFFICE :- LATEHAR, JHARKHAND

RANGE OFFICE :- CHANDWA, JHARKHAND

TREE ENUMERATION LIST

Sr. No.	Section	Mark No.	Name of Tree	Girth in mtr.	Approx. Height in mtr.	POSITION OF TREES		Village Name	Remarks
						Left	Right		
		565	Sal	0.4	4	L			
		566	Sal	0.41	4	L			
		567	Sal	0.53	5	L			
		568	Sal	0.33	3	L			
		569	Sal	0.5	7	L			
		570	Sal	0.4	6	L			
		571	Sal	0.5	5	L			
		572	Sal	0.34	4	L			
		573	Sal	0.55	6	L			
		574	Sal	0.48	5	L			
		575	Sal	0.45	3	L			
		576	Sal	0.57	3	L			
		577	Giyan	0.3	4	L			
		578	Sal	0.46	5	L			
		579	Sal	0.49	6	L			
		580	Sal	0.41	5	L			
		581	Dhatha	0.5	4	L			
		582	Piyar	0.3	5	L			
		583	Sal	0.44	4	L			
		584	Sal	0.57	4	L			
		585	Sal	0.66	5	L			
		586	Plash	0.46	5	L			
		587	Sal	0.44	4	L			
		588	Sal	0.45	6	L			
		589	Sal	0.41	6	L			
		590	Sal	0.41	7	L			
		591	Sal	0.42	4	L			
		592	Piyar	0.46	5	L			
		593	Giyan	0.6	4	L			
		594	Sal	0.53	6	L			
		595	Sal	0.58	3	L			
		596	Sal	0.37	2	L			
		597	Sal	0.46	2	L			
		598	Sal	0.64	4	L			
		599	Pharhad	0.93	5	L			
		600	Sal	0.53	4	L			
		601	Sal	0.31	5	L			
		602	Sal	0.55	6	L			
		603	Sal	0.4	8	L			
		604	Sal	0.5	9	L			
		605	Sal	0.3	8	L			
		606	Sal	0.4	9	L			
		607	Sal	0.4	8	L			
		608	Sal	0.53	7	L			
		609	Sal	0.61	7	L			
		610	Sal	0.3	6	L			
		611	Sal	0.66	7	L			

S.E

Chandra Shekhar Singh
Assistant Manager-Projects
North Karanpura Transco Limited
Ranchi

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

राजेश कुमार
बिनायक चौधरी

Deewath Ghogal (P-5)

RFU

TREE ENUMERATION LIST IN FOREST PATCHES

NAME OF LINE:- 400KV D/C NORTH KARANPURA - CHANDWA T/L

OWNER:- NORTH KARANPURA TRANSCO. LIMITED

DISTRICT FOREST OFFICE :- LATEHAR, JHARKHAND

RANGE OFFICE :- CHANDWA, JHARKHAND

TREE ENUMERATION LIST

Sr No.	Section	Mark No	Name of Tree	Girth in mtr.	Approx Height in mtr.	POSITION OF TREES		Village Name	Remarks
						Left	Right		
		706	Pharhad	0.38	5		R		
		707	Dhotha	0.57	4		R		
		708	Aashan	0.85	4		R		
		709	Dhotha	0.44	5		R		
		710	Pharhad	0.34	4		R		
		711	Giyani	0.58	5		R		
		712	Dhotha	0.54	4		R		
		713	Pharhad	1.32	7	L			
		714	Giyani	0.81	5	L			
		715	Dhotha	0.52	5	L			
		716	Giyani	0.82	5	L			
		717	Giyani	0.96	3	L			
		718	Bel	0.6	5	L			
		719	Karam	0.46	6	L			
		720	Dhotha	0.59	7	L			
		721	Pharhad	0.38	3		R		
		722	Dhotha	0.42	5		R		
		723	Giyani	0.7	3		R		
		724	Dhotha	0.41	7		R		
		725	Giyani	0.6	4		R		
		726	Dhotha	0.72	6		R		
		727	Sal	0.39	5		R		
		728	Giyani	0.88	4		R		
		729	Dhotha	0.31	5		R		
		730	Pharhad	0.74	4		R		
		731	Giyani	0.92	4		R		
		732	Aashan	0.82	4		R		
		733	Plash	0.89	5		R		
		734	Dhotha	0.51	5		R		
		735	Mahuwa	0.6	7		R		
		736	Giyani	0.4	3		R		
		737	Kahuwa	0.9	4		R		
		738	Karam	0.37	5		R		
		739	Aashan	0.56	3	L			
		740	Giyani	0.5	5	L			
		741	Giyani	0.36	6	L			
		742	Mahuwa	1.501	7		R		
		743	Baher	1.33	4		R		
		744	Karam	1.55	6		R		
		745	Sidha	1.22	4		R		
		746	Sal	0.4	4		R		
		747	Mahuwa	1.5	5		R		
		748	Sal	0.3	6		R		
		749	Sal	0.77	3		R		
		750	Mahuwa	1.11	9		R		
		751	Ginjan	1.115	9		R		
		752	Mahuwa	1.05	7		R		

Chandra Shekhar Singh
Assistant Manager - Projects
North Karanpura Transco Limited
Ranchi

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

पिछित गुणवत्ता
वर्तमान - 1799

Deorath Bhagat (H-9)

AKH
R.F.O

TREE ENUMERATION LIST IN FOREST PATCHES

NAME OF LINE:- 400KV D/C NORTH KARANPURA - CHANDWA T/I

OWNER:- NORTH KARANPURA TRANSCO. LIMITED

DISTRICT FOREST OFFICE :- LATEHAR, JHARKHAND

RANGE OFFICE :- CHANDWA, JHARKHAND

TREE ENUMERATION LIST

Sr No.	Section	Mark No	Name of Tree	Girth in mtr.	Approx. Height in mtr.	POSITION OF TREES		Village Name	Remarks
						Left	Right		
		659	Sal	0.58	4		R		
		660	Sal	0.5	5		R		
		661	Sal	0.38	6		R		
		662	Sal	0.39	8		R		
		663	Piyar	0.44	7		R		
		664	Sal	67	6		R		
		665	Sal	0.71	3		R		
		666	Kendu	0.3	5		R		
		667	Piyar	0.5	2		R		
		668	Sal	0.6	6		R		
		669	Sal	0.61	8		R		
		670	Sal	0.3	6		R		
		671	Sal	0.62	5		R		
		672	Mahuwa	1.41	9		R		
		673	Bar	1.08	9		R		
		674	Sal	0.6	6		R		
		675	Piyar	0.5	5		R		
		676	Sal	0.49	4		R		
		677	Sal	0.69	7		R		
		678	bhelwa	0.74	6		R		
		679	Pharhad	0.52	4		R		
		680	Giyan	0.49	6		R		
		681	Sal	0.4	7		R		
		682	Sal	0.63	8		R		
		683	Sal	0.46	9		R		
		684	Sal	0.31	6		R		
		685	Sal	0.58	5		R		
		686	Kendu	0.3	5		R		
		687	Sal	0.4	4		R		
		688	Sal	0.44	6		R		
		689	Dhatha	0.33	4		R		
		690	Mahuwa	2.1	16		R		
		691	Dhatha	0.31	3		R		
		692	Dhatha	0.38	3		R		
		693	Dhatha	0.4	5		R		
		694	Dhatha	0.47	3		R		
		695	Dhatha	0.33	2		R		
		696	Piyar	0.54	4		R		
		697	Piyar	0.51	5		R		
		698	Pharhau	0.47	4		R		
		699	Giyan	0.3	5		R		
		700	Giyan	1.001	9		R		
		701	Sal	0.61	6		R		
		702	Kendu	0.44	3		R		
		703	Pharhad	0.4	4		R		
		704	Dhatha	0.4	5		R		
		705	Giyan	0.47	6		R		

S.F.

S.F.

Manoj Shekhar Singh
Project Manager-Projects
Karanpura Transco Limited
Ranchi

राजेश शर्मा
वनारक्षक-चंदवा

Deenath Bhojat (F.O.)

Atm
RFU

Divisional Forest Officer
Latehar Forest Division

TREE ENUMERATION LIST IN FOREST PATCHES

NAME OF LINE:- 400KV D/C NORTH KARANPURA - CHANDWA T/I

OWNER:- NORTH KARANPURA TRANSCO. LIMITED

DISTRICT FOREST OFFICE :- LATEHAR, JHARKHAND

RANGE OFFICE :- CHANDWA, JHARKHAND

TREE ENUMERATION LIST

Sr. No.	Section	Mark No	Name of Tree	Girth in mtr.	Approx. Height in mtr.	POSITION OF TREES		Village Name	Remarks
						Left	Right		
		753	Mahuwa	1.5	6		R		
		754	Sal	0.96	5		R		
		755	Sal	0.99	6		R		
		756	Mahuwa	1.15	8		R		
		757	Mahuwa	1.11	8		R		
		758	Sal	0.68	7		R		
		759	Kendu	0.3	6		R		
		760	Dhota	0.65	7	L			
		761	Mahuwa	1.16	6	L			
		762	Sidha	0.35	5	L			
		763	Sidha	0.75	4	L			
		764	Bbul	0.45	6	L			
		765	Sal	0.67	4	L			
		766	Sal	0.55	6	L			
		767	Sal	0.5	5	L			
		768	Mahuwa	0.7	4	L			
		769	Bar	3.05	6	L			
		770	Sal	0.5	5	L			
		771	Sal	0.72	8	L			
		772	Sal	0.8	6	L			
		773	Sal	1.18	4	L			
		774	Ginjan	1.05	5	L			
		775	Sal	0.32	6	L			
		776	Sal	0.55	8	L			
		777	Sal	0.67	3	L			
		778	Sidha	0.32	3	L			
		779	Sidha	52	5	L			
		780	Sal	0.68	3	L			
		781	Sal	0.92	5	L			
		782	Sal	0.42	6	L			
		783	Sal	62	5	L			
02	42/0 TO 43/0	1	Kahuwa	0.65	7	L		NAGAR	
		2	Sal	1.22	5	L			
		3	Mahuwa	1.54	4	L			
		4	Mahuwa	1.22	6	L			
		5	Sal	0.82	7	L			
		6	Sidha	0.45	9		R		
		7	Sidha	0.62	3		R		
		8	Mahuwa	1.16	6		R		
		9	Kendu	0.45	3		R		
		10	Kendu	0.72	5		R		
		11	Sal	0.67	6		R		
		12	Sal	0.97	7		R		
		13	Kendu	0.47	8		R		
		14	Kendu	0.4	6		R		
		15	Kendu	0.62	6		R		
		16	Gianje	2.06	6		R		

S.E. (Signature)

Chandra Shekhar Singh
Assistant Manager, Projects
North Karanpura Transco Limited
Ranchi

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

योगेश्वर प्रसाद (F.G.)
अधीक्षक वन विभाग

अधीक्षक वन विभाग
लतेहार वन विभाग

TREE ENUMERATION LIST IN FOREST PATCHES

NAME OF LINE :- 400KV D/C NORTH KARANPURA - CHANDWA T/L

OWNER :- NORTH KARANPURA TRANSCO. LIMITED

DISTRICT FOREST OFFICE :- LATEHAR, JHARKHAND

RANGE OFFICE :- CHANDWA, JHARKHAND

TREE ENUMERATION LIST

Sr No.	Section	Mark No	Name of Tree	Girth in mtr.	Approx Height in mtr.	POSITION OF TREES		Village Name	Remarks
						Left	Right		
		3	Bargad	1.25	9	L			
		4	Mahuwa	1.32	9	L			
		5	Sal	0.67	9	L			
		6	Sal	1.18	8	L			
		7	Sal	1.12	7	L			
		8	Bargad	2	6	L			
		9	Sal	0.75	7	L			
		10	Sal	0.85	8	L			
		11	Sal	0.92	4	L			
		12	Bargad	1.82	7	L			
		13	Sidha	0.83	8	L			
		14	Palash	1.56	6	L			
		15	Palash	0.65	9		R		
		16	Jamun	2.02	5		R		
		17	Sidha	1.15	5		R		
		18	Sidha	0.75	6		R		
		19	Sidha	0.45	7		R		
		20	Sidha	0.84	4		R		
		21	Palash	0.8	6		R		
		22	Palash	0.63	4		R		
		23	Sidha	0.81	7		R		
		24	Palash	0.61	6		R		
		25	Sidha	0.32	8		R		
		26	Sidha	0.32	6		R		
		27	Ginjan	0.72	3		R		
		28	Palash	0.69	5		R		
		29	Sidha	1.05	6	L			
		30	Palash	0.32	7	L			
		31	Mahuwa	1.85	5	L			
		32	Sal	1.52	4	L			
		33	Palash	0.35	6	L			
		34	Palash	0.72	5		R		
		35	Palash	0.82	4		R		
04	48/0 TO 49/0	36	Sal	1.8	9		R	NAGAR	
		37	Palash	0.35	9		R		
		38	Palash	0.36	5		R		
		39	Sal	0.88	9		R		
		40	Palash	0.85	6		R		
		41	Sal	0.82	4		R		
		42	Sal	0.86	5		R		
		43	Mahuwa	2.1	9	L			
		44	Palash	0.6	8	L			
		45	Sal	1.15	7	L			
		46	Sal	1.13	4	L			
		47	Sal	0.92	5	L			
		48	Sal	2.02	7	L			
		49	Sal	0.95	6	L			

Ch. Chandra Shekhar Singh
 Assistant Manager - Projects
 North Karanpura Transco Limited
 Ranchi

V.P.
 VED PRAKASH KAMBOJ
 Divisional Forest Officer
 Latehar Forest Division

रतन प्रियंका
 वनविभाग
 चौराहा भोजपुर (1-6)

Ah
 R.F.U

TREE ENUMERATION LIST IN FOREST PATCHES

NAME OF LINE - 400KV D/C NORTH KARANPURA - CHANDWA T/L
 OWNER - NORTH KARANPURA TRANSCO. LIMITED
 DISTRICT FOREST OFFICE - LATEHAR, JHARKHAND
 RANGE OFFICE - CHANDWA, JHARKHAND

TREE ENUMERATION LIST

Sr. No.	Section	Mark No	Name of Tree	Girth in mtr.	Approx Height in mtr.	POSITION OF TREES		Village Name	Remarks
						Left	Right		
		50	Sal	0.95	4	L			
		51	Sal	1.08	8	L			
		52	Sal	1.3	7	L			
		53	Sal	1.45	9		R		
		54	Sal	0.86	5		R		
		55	Palash	0.32	4		R		
		56	Sal	0.85	4		R		
		57	Sal	0.87	7		R		
		58	Sal	0.9	8		R		
		59	Sal	0.82	8	L			
		60	Mahuwa	3.04	7	L			
		61	Sidha	1.1	6	L			
		62	Palash	0.32	9	L			
		63	Palash	0.55	8	L			
		64	Palash	0.32	9	L			
		65	Palash	0.82	8		R		
		66	Palash	0.7	7		R		
		67	Palash	0.32	6		R		
		68	Palash	0.4	5		R		
		69	Palash	0.6	6		R		
		70	Palash	0.5	5	L			
		71	Palash	0.4	6	L			
		72	Palash	0.9	5	L			
		73	Bargad	4.2	6	L			
		74	Palash	0.32	5		R		
		75	Sidha	1.24	9		R		
		76	Sidha	1.15	9		R		
		77	Palash	0.4	8		R		
		78	Chamak Ban	0.9	7	L			
		79	Palash	0.65	9		R		
		80	Palash	0.55	3		R		
		81	Palash	0.65	6	L			
		82	Palash	0.45	4	L			
		83	Palash	0.54	6		R		
		84	Palash	1.18	5		R		
		85	Mahuwa	3.82	8	L			
		86	Palash	0.35	6	L			

VED PRAKASH KAMBOJ
 Divisional Forest Officer
 Latehar Forest Division

Amrit Singh (Sr. Engineer)
 NORTH KARANPUR TRANSCO. LIMITED
 Ranjit Saha (Sr. Engineer)
 (NKTL)

Chandra Shekhar Singh
 Assistant Manager - Projects
 North Karanpura Transco Limited
 Ranchi

Abhay Kumar
 RFO, Chandwa

400 KV D/C North Karanpura to Chandwa Transmission Line
Abstract of Tree Enumeration Balumath Range

Sr. No.	Name of Tree	Girth in mtrs						Total	Remarks
		0.00 m to 0.30 m	0.31 m to 0.60 m	0.61 m to 0.90 m	0.91 m to 1.20 m	1.21 m to 1.50 m	1.51 m to Above		
1	Aam		1	1				2	
2	Aasn		2					2	
3	Adar		1					1	
4	Amar		2					2	
5	Bahar						2	2	
6	Bamboo	200						200	
7	Bargad			2			1	3	
8	Bel					1		1	
9	Ber					1		1	
10	Bhelwa	3	10	5				18	
11	Dhawtha		2					2	
12	Farhad		1					1	
13	Gangli		1					1	
14	Ginjam		1					1	
15	Ginjan	3	16	4	2	2	2	29	
16	Jamun	1	3	3		2		9	
17	Jangli	4	1					5	
18	Kahuwa		5				1	6	
19	Kan	1						1	
20	Kendu	4	14	1				19	
21	Kheyr	1						1	
22	Konark		2					2	
23	Mahuwa	5	50	54	17	14	13	153	
24	Odar		1					1	
25	Piyar	3	38	12	1			54	
26	Palas	4	10	6	14	4	1	39	
27	Sal	99	507	292	53	24	21	996	
28	Sidha	127	141	9		2	1	280	
29	Simar	1	1	2	4	1		9	
Total		456	810	391	91	51	42	1841	

G. Total = 1841 nos.

Chandra Shekhar Singh
Assistant Manager-Projects
North Karanpura Transco Limited
Ranchi

अधिसूचक
वन वरिष्ठ पदाधिकारी
बालुमाथ वन क्षेत्र

Prakash Kamboj
वन क्षेत्र पदाधिकारी
बालुमाथ वन क्षेत्र

Aditya Kumar
बालुमाथ

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

TREE ENUMERATION LIST IN FOREST PATCHES

NAME OF LINE BOOK NO. NORTH KARANPURA CHANOWA 12
 OWNER NORTH KARANPURA TRANSCO LIMITED
 DISTRICT FOREST OFFICE LATEHAR, BIHARHARD
 RANGE OFFICE BALUMATH, BIHARHARD
 TREE ENUMERATION LIST

Sl. No.	Section	Mark No.	Name of Tree	Girth in mtr.	Girth in mtrs.					Approx. Height in mtr.	POSITION OF TREES		Village Name ARA	Remarks
					0.00 to 0.30	0.31 to 0.60	0.61 to 0.90	0.91 to 1.20	1.21 to 1.50		1.51 to Above	Left		
1	AP 14 TO AP 15	1	Sal	0.35		0.35				6	L			
2		2	Sal	0.34		0.34				5	L			
3		3	Sal	0.28	0.28					6	L			
4		4	Sal	0.4		0.4				7	L			
5		5	Sal	0.22	0.22					5	L			
6		6	Sal	0.34		0.34				5	L			
7		7	Sal	0.32		0.32				6		R		
8		8	Sal	0.12		0.12				4	L			
9		9	Sal	0.31		0.31				5	L			
10		10	Sal	0.3	0.3					4		R		
11		11	Sal	0.42		0.42				6		R		
12		12	Sal	0.36		0.36				3	L			
13		13	Sal	0.3	0.3					5	L			
14		14	Sal	0.4		0.4				6		R		
15		15	Sal	0.3	0.3					7		R		
16		16	Sal	0.3	0.3					6		R		
17		17	Sal	0.25	0.25					6		R		
18		18	Sal	0.32		0.32				7		H		
19		19	Sal	0.31		0.31				7		R		
20		20	Sal	0.4		0.4				7		R		
21		21	Sal	0.37		0.37				8		H		
22		22	Sal	0.35		0.35				6		R		
23		23	Sal	0.25	0.25					7		H		
24		24	Sal	0.3	0.3					5		R		
25		25	Sal	0.32		0.32				6	L			
26		26	Sal	0.3	0.3					8	L			
27		27	Sal	0.3	0.3					5	L			
28		28	Sal	0.34		0.34				6		R		
29		29	Sal	0.32		0.32				5		R		
30		30	Sal	0.35		0.35				6		R		
31		31	Sal	0.33		0.33				5	L			
32		32	Sal	0.36		0.36				6		R		
33		33	Sal	0.34		0.34				5		R		
34		34	Sal	0.33		0.33				6		R		
35		35	Sal	0.31		0.31				5		R		
36		36	Sal	0.46		0.46				3	L			
37		37	Sal	0.34		0.34				5	L			
38		38	Sal	0.37		0.37				4	L			
39		39	Sal	0.35		0.35				5		R		
40		40	Konark	0.48		0.48				4	L			
41		41	Sal	0.32		0.32				6	L			
42		42	Sal	0.32		0.32				4		R		
43		43	Sal	0.3	0.3					6		R		
44		44	Sal	0.22	0.22					5	L			
45		45	Sal	0.32		0.32				5	L			
46		46	Sal	0.3	0.3					6	L			
47		47	Sal	0.32		0.32				5	L			
48		48	Sal	0.28	0.28					5	L			
49		49	Sal	0.32		0.32				5		R		
50		50	Sal	0.32		0.32				5		R		
51		51	Sal	0.28	0.28					5		R		
52		52	Sal	0.31		0.31				5		R		
53		53	Sal	0.4		0.4				6		R		
54		54	Sal	0.45		0.45				5		R		
55		55	Sal	0.35		0.35				6		R		
56		56	Sal	0.32		0.32				7		R		
57		57	Sal	0.34		0.34				6		R		
58		58	Sal	0.25	0.25					7	L			
59		59	Sal	0.36		0.36				6	L			
60		60	Sal	0.28	0.28					7		R		
61		61	Sal	0.3	0.3					6	L			
62		62	Sal	0.32		0.32				8	L			
63		63	Sal	0.3	0.3					7	L			
64		64	Sal	0.2	0.2					6	L			
65		65	Sal	0.22	0.22					7	L			
66		66	Konark	0.36		0.36				5	L			
67		67	Sal	0.28	0.28					6	L			
68		68	Sal	0.3	0.3					5	L			
69		69	Sal	0.35		0.35				5		R		
70		70	Sal	0.36		0.36				5		R		
71		71	Sal	0.33		0.33				3				

Shanura Shekhar Singh
 Assistant Manager-Projects
 North Karanpura Transco Limited

अभि सत्य सिंह
 वन वरिष्ठ वदाधिकारी
 बालमथ ३ = ११२०३

VED PRAKASH KAM
 Divisional Forest O
 Latehar Forest Dh

वन वरिष्ठ वदाधिकारी
 बालमथ ३ = ११२०३

Sl No	Section	Mark No	Name of Tree	Girth in mtr	Girth in mtrs						Approx Height in mtr	POSITION OF TREES		Village Name	Remarks
					0.00 to 0.30	0.31 to 0.40	0.41 to 0.90	0.91 to 1.20	1.21 to 1.50	1.51 to Above		Left	Right		
72		72	Sal	0.35		0.35					4		R		
73		73	Sal	0.38		0.38					2		R		
74		74	Sal	0.32		0.32					4		R		
75		75	Sal	0.3	0.3						3		R		
76		76	Sal	0.26	0.26						2		R		
77		77	Sal	0.3	0.3						3		R		
78		78	Sal	0.36		0.36					2		R		
79		79	Sal	0.35		0.35					3		R		
80		80	Sal	0.43		0.43					4		R		
81		81	Sal	0.38		0.38					3	L			
82		82	Sal	0.25	0.25						2	L			
83		83	Sal	0.22	0.22						4	L			
84		84	Sal	0.22	0.22						3	L			
85		85	Sal	0.25	0.25						2	L			
86		86	Sal	0.25	0.25						2	L			
87		87	Sal	0.32		0.32					2	L			
88		88	Sal	0.35		0.35					2	L			
89		89	Sal	0.3	0.3						2	L			
90		90	Sal	0.31		0.31					2	L			
91		91	Sal	0.32		0.32					2	L			
92		92	Sal	0.52		0.52					2		R		
93		93	Sal	0.25	0.25						2		R		
94		94	Sal	0.36		0.36					3	L			
95		95	Sal	0.2	0.2						3	L			
96		96	Sal	0.38		0.38					2	L			
97		97	Sal	0.33		0.33					2	L			
98		98	Sal	0.3	0.3						3	L			
99		99	Sal	0.25	0.25						4	L			
100		100	Sal	0.28	0.28						4	L			
101		101	Sal	0.3	0.3						3	L			
102		102	Sal	0.3	0.3						2	L			
103		103	Sal	0.31		0.31					4	L			
104		104	Sal	0.25	0.25						3	L			
105		105	Sal	0.34		0.34					2	L			
106		106	Sal	0.35		0.35					3	L			
107		107	Sal	0.24	0.24						4	L			
108		108	Sal	0.2	0.2						1	L			
109		109	Sal	0.22	0.22						4	L			
110		110	Sal	0.21	0.21						3	L			
111		111	Sal	0.38		0.38					2	L			
112		112	Sal	0.4		0.4					3	L			
113		113	Sal	0.23	0.23						2	L			
114		114	Sal	0.23	0.23						3		R		
115		115	Sal	0.2	0.2						2		R		
116		116	Kheyr	0.28	0.28						3		R		
117		117	Sal	0.32		0.32					3		R		
118		118	Sal	0.33		0.33					2		R		
119		119	Sal	0.4		0.4					2		R		
120		120	Sal	0.55		0.55					4		R		
121		121	Sal	0.28	0.28						2		R		
122		122	Sal	0.32		0.32					5		R		
123		123	Sal	0.36		0.36					2		R		
124		124	Sal	0.34		0.34					5		R		
125		125	Sal	0.33		0.33					4		R		
126		126	Sal	0.4		0.4					4		R		
127		127	Sal	0.31		0.31					5	L			
128		128	Sal	0.3	0.3						4	L			
129		129	Sal	0.4		0.4					5	L			
130		130	Sal	0.3	0.3						4		R		
131		131	Sal	0.36		0.36					6		R		
132		132	Sal	0.28	0.28						2		R		
133		133	Sal	0.28	0.28						2		R		
134		134	Sal	0.31		0.31					3		R		
135		135	Sal	0.21	0.21						4		R		
136		136	Sal	0.32		0.32					2		R		
137		137	Sal	0.33		0.33					5	L			
138		138	Sal	0.38		0.38					4	L			
139		139	Jangali Tree	0.29	0.29						2		R		
140		140	Sal	0.25	0.25						2		R		
141		141	Sal	0.37		0.37					2		R		
142		142	Sal	0.23	0.23						2		R		
143		143	Sal	0.3	0.3						2		R		
144		144	Sal	0.32		0.32					4		R		
145		145	Sal	1.38					1.38		6		R		
146		146	Sal	0.38		0.38					5		R		
147		147	Sal	0.28	0.28						2		R		
148		148	Sal	0.32		0.32					4		R		
149		149	Sal	0.33		0.33					6		R		

VED PRUKASH K
Divisional Forest
Latehar Forest

Ch. Anekhar Singh
Assistant Manager-Projects
with Karanpura Transco Limited
Dausi

आमि मन्त्रालय
बालमाथ बन परिसर

Sr No	Section	Mark No	Name of Tree	Girth in mtr	Girth in mtrs					Approx Height in mtr	DIRECS		Village Name	Remarks
					0.00 to 0.30	0.31 to 0.60	0.61 to 0.90	0.91 to 1.20	1.21 to 1.50		1.51 to Above	Left		
150		150	Sal	0.32		0.32					5		R	
151		151	Sal	0.22	0.22						5		R	
152		152	Sal	0.3	0.3						4		R	
153		153	Sal	0.25	0.25						7		R	
154		154	Sal	0.33		0.33					6		R	
155		155	Sal	0.3	0.3						5		R	
156		156	Sal	0.22	0.22						4		R	
157		157	Sal	0.25	0.25						4		R	
158		158	Sal	0.29	0.29						5		R	
159		159	Sal	0.33		0.33					3		R	
160		160	Sal	0.28	0.28						3		R	
161		161	Sal	0.25	0.25						3		R	
162		162	Sal	0.25	0.25						2		R	
163		163	Sal	0.32		0.32					2		R	
164		164	Sal	0.25	0.25						3		R	
165		165	Sal	0.34		0.34					2		R	
166		166	Sal	0.55		0.55					4		R	
167		167	Sal	0.43		0.43					2		R	
168		168	Sal	0.38		0.38					5		R	
169		169	Sal	0.32		0.32					4		R	
170		170	Sal	0.28	0.28						4		R	
171		171	Sal	0.39		0.39					4		R	
172		172	Sal	0.82							5		R	
173		173	Sal	0.39		0.39	0.82				5		R	
174		174	Sal	0.34		0.34					5		R	
175		175	Sal	0.3	0.3						4		R	
176		176	Sal	0.36		0.36					4		R	
177		177	Sal	0.28	0.28						5		R	
178		178	Sal	0.32		0.32					5		R	
179		179	Sal	0.3	0.3						4		R	
180		180	Sal	0.32		0.32					3		R	
181		181	Sal	0.3	0.3						5		R	
182		182	Sal	0.33		0.33					6		R	
183		183	Sal	0.38		0.38					5		R	
184		184	Sal	0.4		0.4					6		R	
185		185	Sal	0.28	0.28						4		R	
186		186	Sal	0.3	0.3						4		R	
187		187	Sal	0.35		0.35					3		R	
188		188	Sal	0.28	0.28						3		R	
189		189	Piyar	0.26	0.26						2		R	
190		190	Sal	0.45		0.45					4		R	
191		191	Sal	0.34		0.34					5	L		
192		192	Sal	0.44		0.44					4	L		
193		193	Sal	0.28	0.28						3	L		
194		194	Sal	0.37		0.37					2	L		
195		195	Sal	0.33		0.33					2	L		
196		196	Sal	0.3	0.3						2	L		
197		197	Sal	0.34		0.34					4	L		
198		198	Sal	0.22	0.22						3	L		
199		199	Sal	0.25	0.25						4	L		
200		200	Sal	0.32		0.32					2	L		
201		201	Sal	0.26	0.26						2	L		
202		202	Sal	0.26	0.26						2	L		
203		203	Sal	0.24	0.24						2	L		
204		204	Sal	0.23	0.23						2	L		
205		205	Sal	0.22	0.22						2	L		
206		206	Sal	0.5		0.5					4	L		
207		207	Sal	0.34		0.34					5		R	
208		208	Sal	0.5		0.5					5		R	
209		209	Sal	0.45		0.45					4.5		R	
210		210	Sal	0.43		0.43					4		R	
211		211	Sal	0.38		0.38					4		R	
212		212	Sal	0.32		0.32					4		R	
213		213	Sal	0.28	0.28						5		R	
214		214	Sal	0.39		0.39					5		R	
215		215	Sal	0.82			0.82				5		R	
216		216	Sal	0.39		0.39					4		R	
217		217	Sal	0.34		0.34					3		R	
218		218	Sal	0.32		0.32					5		R	
219		219	Sal	0.3	0.3						6		R	
220		220	Sal	0.33		0.33					5		R	
221		221	Sal	0.32		0.32					6		R	
222		222	Sal	0.22	0.22						4		R	
223		223	Sal	0.3	0.3						3		R	
224		224	Sal	0.28	0.28					1.75	5	L		PHULBASIA
225	AP-16 TO AP-17	1	Sal	1.75				0.94			5	L	R	
226		2	Plash	0.94					1.41		6			
227		3	Sal	1.41										

VED PRAKASH K
Divisional Forest
Latahar Forest

Shekhar Singh
Assistant Manager-Projects
North Karanpura Transco Limited

Sl. No.	Section	Mark No.	Name of Tree	Girth in cmtr.	Girth in cmtr.						Approx height in mtr.	POSITION IN TREE		Village Name	Remarks
					0 00 to 0 10	0 11 to 0 60	0 61 to 0 90	0 91 to 1 20	1 21 to 1 50	1 51 to Above		Left	Right		
228		4	Sal	0.69			0.69								
229		5	Sal	0.79			0.79								
230		6	Sal	0.67			0.67								
231		7	Sal	0.62			0.62								
232		8	Sal	1.4											
233		9	Plash	0.94					1.4						
234		10	Jamun	0.42		0.42		0.94							
235		11	Sal	0.66											
236		12	Sal	0.53			0.66								
237		13	Sal	0.61		0.51									
238		14	Sal	0.65			0.61								
239		15	Sal	0.75			0.65								
240		16	Sal	0.62			0.75								
241		17	Sal	0.66			0.62								
242		18	Plash	0.47			0.66								
243		19	Plash	0.7		0.47									
244		20	Sal	1.65			0.7								
245		21	Sal	0.84											
246		22	Sal	0.64			0.84		1.65						
247		23	Sal	0.76			0.64								
248		24	Sal	1.3			0.76								
249		25	Sal	0.74											
250		26	Sal	0.76			0.74		1.3						
251		27	Sal	0.6		0.6	0.76								
252		28	Sal	0.79			0.79								
253		29	Sal	1.35											
254		30	Sal	1.55					1.35						
255		31	Sal	0.6					1.55						
256		32	Sal	0.72		0.6									
257		33	Sal	0.65			0.72								
258		34	Sal	0.69			0.65								
259		35	Sal	0.81			0.69								
260		36	Sal	0.71			0.81								
261		37	Sal	0.81			0.71								
262		38	Sal	0.55		0.55	0.81								
263		39	Plash	1.3											
264		40	Sal	1.9					1.3						
265		41	Sal	1.05					1.9						
266		42	Sal	0.67			1.05								
267		43	Sal	0.75		0.67									
268		44	Sal	0.81		0.75									
269		45	Sal	0.79		0.81									
270		46	Plash	0.92			0.79								
271		47	Sal	0.92			0.92								
272		48	Sal	0.83			0.92								
273		49	Sal	0.7		0.83									
274		50	Sal	0.69		0.7									
275		51	Sal	0.83		0.69									
276		52	Sal	1.1		0.83									
277		53	Sal	0.7		1.1									
278		54	Sal	0.88		0.7									
279		55	Sal	0.71		0.88									
280		56	Sal	0.92		0.71									
281		57	Sal	1.5			0.92								
282		58	Sal	1.55					1.5						
283		59	Sal	0.75											
284		60	Sal	0.76		0.75									
285		61	Sal	1.28		0.76									
286		62	Plash	1.06			1.28								
287		63	Sal	0.7			1.06								
288		64	Sal	0.87		0.7									
289		65	Sal	0.79		0.87									
290		66	Sal	0.62		0.79									
291		67	Sal	0.82		0.62									
292		68	Sal	0.91		0.82			0.91						
293		69	Sal	0.82											
294		70	Sal	1.5					1.5						
295		71	Sal	1.44					1.44						
296		72	Sal	1.13			1.44								
297		73	Plash	1.5					1.5						
298		74	Sal	1.57					1.57						
299		75	Plash	1			1								
300		76	Plash	1.06			1.06								
301		77	Mahuwa	1.94					1.94						
302		78	Plash	0.72		0.72									
303		79	Plash	1.08			1.08								
304		80	Mahuwa	4					4						
305		81	Sal	1.5					1.5						

Chandra Shekhar Singh
Assistant Manager-Projects
North Karannura Transco Limited

अभिमान
वन वारपट्ट बदाधिकारी

VED PRAKASH KAMBOJ
Divisional Forest Officer
Karannura Forest Division

वन क्षेत्र पदाधिकारी
बालूमाध्य वन क्षेत्र

No	Sl	Tree	DBH	0.90	1.20	1.50	1.50 to Above	Height in mtr	Leaf	Right	Wind	Remarks
306	81	Sidha	1.8									
307	81	Mahuwa	1.7									
308	84	Mahuwa	1.71									
309	85	Sal	1.51					1.7				
310	86	Sal	1.52					1.71				
311	87	Sal	1.52					1.51				
312	88	Sal	1.5					1.52				
313	89	Sal	1.5					1.52				
314	90	Sal	1.3				1.5					
315	91	Sal	1.6				1.5					
316	92	Sal	1.9				1.5					
317	93	Sal	1.5									
318	94	Sal	0.87					1.6				
319	95	Sal	1				1.5					
320	96	Sal	0.86	0.87								
321	97	Sal	0.87									
322	98	Sal	0.92	0.86								
323	99	Sal	0.75	0.87								
324	100	Sal	0.73		0.92							
325	101	Sal	0.82	0.75								
326	102	plash	1.02	0.71								
327	103	Sal	0.86	0.82								
328	104	Sal	1.32		1.02							
329	105	Sal	0.63									
330	106	Sal	1.14	0.63								
331	107	Sal	1.34									
332	108	Sal	0.84		1.14							
333	109	Sal	1.05	0.84			1.34					
334	110	Sal	1.24									
335	111	Sal	1.3		1.05							
336	112	Sal	0.76				1.24					
337	113	Sal	0.8	0.76			1.1					
338	114	Sal	0.8	0.8								
339	115	Sal	1.7	0.8								
340	116	Sal	0.8				1.7					
341	117	plash	0.6	0.8								
342	118	plash	2.1		1.17							
343	119	plash	0.3	0.6								
344	120	Plash	0.7									
345	121	Sal	2.08									
346	122	Sal	2.05									
347	123	Sal	1.38				2.08					
348	124	Sal	0.82				2.05					
349	125	Sal	1.02	0.82			1.38					
350	126	Sal	1.1									
351	127	Sal	2.3									
352	128	Sal	0.3									
353	129	plash	2.27	0.3								
354	130	Sal	1.2									
355	131	Plash	1.32									
356	132	Mahuwa	1.11									
357	133	Sal	2.27									
358	134	Sal	1.3									
359	135	Sal	2.1									
360	136	Sal	1.42									
361	137	Sal	0.94									
362	138	Sal	1.02	0.94								
363	139	Sal	2.2	1.02								
364	AP-21 TO AP-22	1 Bahar	0.33	0.33				2.2			R	CHETAR
365	2	Plash	0.3	0.3							L	
366	3	Sidha	0.33	0.33							L	
367	4	Sidha	0.48	0.48							L	
368	5	Sidha	0.54	0.54							L	
369	6	Sidha	1.22								R	
370	7	Plash	0.79								R	
371	8	Simar	3.5	0.79							R	
372	9	Bahar	0.3	0.3							R	
373	10	Sidha	0.4	0.4							R	
374	11	Sidha	1.9								R	
375	12	Sidha	0.62	0.62							L	
376	13	Sidha	0.46	0.46							L	
377	14	Sidha	0.38	0.38							R	
378	15	Sidha	0.45	0.45							R	
379	16	Sidha	0.26	0.26							R	
380	17	Sidha	0.34	0.34							R	
381	18	Sidha	1.22								R	
382	19	Sidha	0.33	0.33							R	
383	20	Sidha									R	

Chandira Shekhar Singh
Assistant Manager-Projects
North Karannura Transco Limited

अधीनस्थ
वन वरिष्ठ
बदाधिकारी
पालमारा

VED PRAKASH KAMB
Divisional Forest Off
Latehar Forest Divi

वन क्षेत्र पर्यावरण
विभाग

Sl. No.	Loc. Name	Mark No.	Name of Tree	Girth in cm.	Girth in mtrs.						Approx. Height in mtr.	POSITION OF BRANCHES		Village Name	Remarks
					0.00 to 0.10	0.11 to 0.20	0.21 to 0.30	0.31 to 0.40	0.41 to 0.50	0.51 to 1.00		1.01 to 1.50	1.51 to Above		
384		21	Sidha	0.4		0.4									
385		22	Sidha	0.46		0.46									
386		23	Sidha	0.35		0.35									
387		24	Sidha	0.33		0.33									
388		25	Sidha	0.32		0.32									
389		26	Sidha	0.28	0.28										
390		27	Sidha	0.4		0.4									
391		28	Sidha	0.5		0.5									
392		29	Sidha	0.39		0.39									
393		30	Sidha	0.27	0.27										
394		31	Sidha	0.77		0.77									
395		32	Sidha	0.32		0.32		0.77							
396		33	Sidha	0.38		0.38									
397		34	Sidha	0.4		0.4									
398		35	Sidha	0.27	0.27										
399		36	Sidha	0.32		0.32									
400		37	Sidha	0.25	0.25										
401		38	Sidha	0.35		0.35									
402		39	Sidha	0.34		0.34									
403		40	Sidha	0.48		0.48									
404		41	Sidha	0.7		0.7									
405		42	Sidha	0.4		0.4		0.7							
406		43	Plash	0.5		0.5									
407		44	Sidha	0.38		0.38									
408		45	Sidha	0.32		0.32									
409		46	Sidha	0.35		0.35									
410		47	Sidha	0.31		0.31									
411		48	Sidha	0.3	0.3										
412		49	Sidha	0.3	0.3										
413		50	Sidha	0.33		0.33									
414		51	Sidha	0.44		0.44									
415		52	Sidha	0.44		0.44									
416		53	Sidha	0.63		0.63									
417		54	Sidha	0.3	0.3										
418		55	Sidha	0.34		0.34									
419		56	Sidha	0.31		0.31									
420		57	Sidha	0.3	0.3										
421		58	Sidha	0.32		0.32									
422		59	Sidha	0.29	0.29										
423		60	Sidha	0.31		0.31									
424		61	Sidha	0.33		0.33									
425		62	Sidha	0.4		0.4									
426		63	Sidha	0.29	0.29										
427		64	Sidha	0.3	0.3										
428		65	Sidha	0.25	0.25										
429		66	Plash	0.97		0.97									
430		67	Sidha	0.32		0.32									
431		68	Sidha	0.5		0.5									
432		69	Sidha	0.32		0.32									
433		70	Sidha	0.3	0.3										
434		71	Sidha	0.2	0.2										
435		72	Sidha	0.22	0.22										
436		73	Sidha	0.22	0.22										
437		74	Sidha	0.24	0.24										
438		75	Sidha	0.25	0.25										
439		76	Sidha	0.26	0.26										
440		77	Sidha	0.3	0.3										
441		78	Sidha	0.35		0.35									
442		79	Sidha	0.31		0.31									
443		80	Sidha	0.32		0.32									
444		81	Sidha	0.28	0.28										
445		82	Sidha	0.34		0.34									
446		83	Sidha	0.35		0.35									
447		84	Sidha	0.22	0.22										
448		85	Sidha	0.27	0.27										
449		86	Plash	0.83		0.83									
450		87	Sidha	0.26	0.26										
451		88	Sidha	0.27	0.27										
452		89	Sidha	0.31		0.31									
453		90	Sidha	0.36		0.36									
454		91	Sidha	1.45		1.45									
455		92	Plash	0.39		0.39									
456		93	Sidha	0.25	0.25										
457		94	Sidha	0.36		0.36									
458		95	Sidha	0.36		0.36									
459		96	Sidha	0.34		0.34									
460		97	Sidha	0.36		0.36									
461		98	Sidha	0.4		0.4									

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

Chandra Shekhar Singh
Assistant Manager-Projects
North Karanpura Transco Limited

वन क्षेत्र सहायक अधिकारी
बालुमाथर वन क्षेत्र

Sl. No.	Section	Mark No.	Name of Tree	Girth in cm	0.00 to 0.30		Girth in cm			Approx. Height in mtr	Direction of Fall		Village Name	Remarks
					0.01 to 0.10	0.11 to 0.20	0.31 to 0.40	0.41 to 0.50	0.51 to 1.00		1.01 to 1.50	1.51 to Above		
487		99	Sidha	0.12										
488		100	Sidha	0.12										
489		101	Sidha	0.12										
490		102	Sidha	0.28										
491		103	Sidha	0.12										
492		104	Sidha	0.4										
493		105	Sidha	0.24										
494		106	Sidha	0.22										
495		107	Sidha	0.22										
496		108	Sidha	0.25										
497		109	Sidha	0.24										
498		110	Sidha	0.25										
499		111	Sidha	0.23										
500		112	Sidha	0.16										
501		113	Sidha	0.12										
502		114	Sidha	0.24										
503		115	Sidha	0.22										
504		116	Semar	0.75										
505		117	Sidha	0.91										
506		118	Sidha	0.32										
507		119	Sidha	0.35										
508		120	Plash	0.36										
509		121	Sidha	0.3										
510		122	Sidha	0.31										
511		123	Sidha	0.31										
512		124	Sidha	0.26										
513		125	Sidha	0.32										
514		126	Sidha	0.24										
515		127	Sidha	0.32										
516		128	Sidha	0.22										
517		129	Sidha	0.2										
518		130	Sidha	0.25										
519		131	Sidha	0.21										
520		132	Sidha	0.2										
521		133	Sidha	0.25										
522		134	Sidha	0.34										
523		135	Sidha	0.37										
524		136	Sidha	0.35										
525		137	Sidha	0.28										
526		138	Sidha	0.28										
527		139	Sidha	0.37										
528		140	Sidha	0.34										
529		141	Sidha	0.26										
530		142	Sidha	0.29										
531		143	Sidha	0.3										
532		144	Sidha	0.6										
533		145	Sidha	0.35										
534		146	Sidha	0.36										
535		147	Bamboo	0.24										
536		148	Sidha	0.15										
537		149	Sidha	0.23										
538		150	Sidha	0.23										
539		151	Sidha	0.38										
540		152	Sidha	0.37										
541		153	Sidha	0.38										
542		154	Sidha	0.29										
543		155	Sidha	0.32										
544		156	Sidha	0.25										
545		157	Sidha	0.26										
546		158	Sidha	0.23										
547		159	Sidha	0.28										
548		160	Sidha	0.28										
549		161	Sidha	0.32										
550		162	Sidha	0.43										
551		163	Sidha	0.22										
552		164	Sidha	0.24										
553		165	Sidha	0.52										
554		166	Sidha	0.48										
555		167	Sidha	0.42										
556		168	Sidha	0.29										
557		169	Sidha	0.25										
558		170	Sidha	0.25										
559		171	Sidha	0.32										
560		172	Sidha	0.27										
561		173	Sidha	0.32										
562		174	Sidha	0.33										
563		175	Sidha	0.3										
564		176	Sidha	0.27										
565		177	Sidha	0.32										
566		178	Sidha	0.6										
567		179	Sidha	0.31										

Chandra Shekhar Singh
Assistant Manager-Projects
North Karanpura Transco Limited
Ranchi

ओम प्रत्यास्तु
बालुनाथ बन परिसर

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

श्री ३ पदाधिकारी
बालुनाथ बन क्षेत्र

Sl. No.	Species	Mark No.	Name of Tree	Girth in cm	Girth in mtrs.					Approx. Height in mtr.	POSITION OF LIMBS		Village Name	Remarks
					0.00 to 0.30	0.31 to 0.60	0.61 to 0.90	0.91 to 1.20	1.21 to 1.50		1.51 to Above	Left		
543		177	Sidha	0.1	0.1					5				
544		178	Sidha	0.15						6				
545		179	Sidha	0.1	0.1					5				
546		180	Sidha	0.33						5				
547		181	Sidha	0.26	0.26					6				
548		182	Sidha	0.24	0.24					4				
549		183	Sidha	0.27	0.27					3		R		
550		184	Sidha	0.3	0.3					2		R		
551		185	Sidha	0.2	0.2					1		R		
552		186	Sidha	0.19	0.19					1		R		
553		187	Sidha	0.28	0.28					1		R		
554		188	Sidha	0.29	0.29					1		R		
555		189	Sidha	0.31						1		R		
556		190	Sidha	0.37		0.11				1		R		
557		191	Sidha	0.4		0.17				1		R		
558		192	Bamboo	0.15	0.15	0.4				1		R		
559		193	Simar	1.03						5		R		
560		194	Sidha	0.28	0.28		1.01			9		R		
561		195	Sidha	0.35						8		R		
562		196	Sidha	0.32		0.35				7		R		
563		197	Sidha	0.28	0.28	0.12				6		R		
564		198	Sidha	0.27	0.27					5		R		
565		199	Plash	0.32						7		R		
566		200	Sidha	0.18		0.32				6		R		
567		201	Sidha	0.35		0.38				8		R		
568		202	Sidha	0.4		0.35				6		R		
569		203	Sidha	0.37		0.4				6		R		
570		204	Sidha	0.37		0.37				7		R		
571		205	Sidha	0.36		0.37				6		R		
572		206	Sidha	0.5		0.36				7		R		
573		207	Sidha	0.3	0.3	0.5				6		R		
574		208	Sidha	0.4						7		R		
575		209	Sidha	0.3	0.3	0.4				6		R		
576		210	Sidha	0.21	0.21					6		R		
577		211	Sidha	0.35		0.35				5		R		
578		212	Sidha	0.4		0.4				5	L			
579		213	Sidha	0.4		0.4				5	L			
580		214	Sidha	0.38		0.38				5	L			
581		215	Sidha	0.43		0.43				5	L			
582		216	Simar	1						5	L			
583		217	Sidha	0.37		0.37		1		9	L			
584		218	Sidha	0.32		0.37				5		R		
585		219	Sidha	0.34		0.34				6		R		
586		220	Sidha	0.3	0.3					5		R		
587		221	Sidha	0.2	0.2					4		R		
588		222	Sidha	0.27	0.27					6	L			
589		223	Sidha	0.26	0.26					3		R		
590		224	Sidha	0.42		0.42				5		R		
591		225	Sidha	0.35		0.35				3		R		
592		226	Sidha	0.3	0.3					4	L			
593		227	Sidha	0.26	0.26					6	L			
594		228	Sidha	0.24	0.24					4	L			
595		229	Sidha	0.28	0.28					3	L			
596		230	Sidha	0.34		0.34				7		R		
597		231	Sidha	0.38		0.38				6		R		
598		232	Plash	0.98			0.98			7		R		
599		233	Plash	1.05			1.05			6		R		
600		234	Sidha	0.26	0.26					5		R		
601		235	Sidha	0.29	0.29					3		R		
602		236	Sidha	0.33		0.33				5		R		
603		237	Sidha	0.29	0.29					3		R		
604		238	Sidha	0.28	0.28					4		R		
605		239	Sidha	0.31		0.31				6		R		
606		240	Sidha	0.33		0.33				5		R		
607		241	Sidha	0.22	0.22					4		R		
608		242	Sidha	0.2	0.2					7		R		
609		243	Sidha	0.26	0.26					6		R		
610		244	Sidha	0.3	0.3					5		R		
611		245	Sidha	0.39		0.39				5		R		
612		246	Sidha	0.29	0.29					5		R		
613		247	Sidha	0.23	0.23					3		R		
614		248	Bel	1.5						9		R		
615		249	Plash	0.96			0.96	1.5		8		R		
616		250	Sidha	0.28	0.28					4		R		
617		251	Sidha	0.2	0.2					5		R		
618		252	Sidha	0.36		0.36				5	L			
619		253	Sidha	0.35		0.35				6		R		
620		254	Sidha	0.32		0.32				7		R		

VED PRAKASH KAMBC
 Divisional Forest Officer
 Latehar Forest Division

Ch. Chandra Shekhar Singh
 Assistant Manager-Projects
 North Karanpura Transco Limited

2

Sl. No.	Area Code	Mark No.	Name of Tree	Girth in cm	Girth in mtr					Approx. height in mtr	POSITION OF		Village Name	Remarks
					0.00 to 0.10	0.11 to 0.20	0.21 to 0.30	0.31 to 0.40	0.41 to 0.50		0.51 to 0.60	Left		
614		255	Sidha	0.36										
615		256	Sidha	0.48										
616		257	Plash	0.24	0.24									
617		258	Sidha	0.31										
618		259	Sidha	0.27	0.27									
619		260	Sidha	0.32										
620		261	Plash	0.84										
621		262	Mahuwa	3.55										
622		263	Sidha	0.35										
623		264	Sidha	0.32					1.55					
624		265	Sidha	0.28	0.28									
625		266	Sidha	0.27	0.27									
626		267	Plash	0.32										
627		268	Sidha	0.38										
628		269	Sidha	0.22	0.22									
629		270	Sidha	0.24	0.24									
630		271	Sidha	0.25	0.25									
631		272	Sidha	0.26	0.26									
632		273	Sidha	0.3	0.3									
633		274	Sidha	0.35										
634		275	Sidha	0.31										
635		276	Sidha	0.32										
636		277	Sidha	0.54										
637		278	Plash	1.22										
638		279	Simar	0.79					1.22					
639		280	Sidha	0.3	0.3									
640		281	Sidha	0.2	0.2									
641		282	Sidha	0.22	0.22									
642		283	Sidha	0.22	0.22									
643		284	Sidha	0.24	0.24									
644		285	Sidha	0.28	0.28									
645		286	Sidha	0.31										
646		287	Sidha	0.33										
647		288	Sidha	0.22	0.22									
648		289	Sidha	0.26	0.26									
649		290	Sidha	0.24	0.24									
650		291	Sidha	0.27	0.27									
651		292	Sidha	0.3	0.3									
652		293	Sidha	0.2	0.2									
653		294	Sidha	0.19	0.19									
654		295	Sidha	0.28	0.28									
655		296	Sidha	0.75										
656		297	Simar	0.91										
657		298	Sidha	0.32										
658		299	Sidha	0.35										
659		300	Sidha	0.36										
660		301	Sidha	0.28	0.28									
661		302	Sidha	0.2	0.2									
662	AP-33 TO AP-34	1	Sal	0.75										JOGIAHAT
663		2	Sal	1.2										
664		3	Sal	1.78										
665			Jangli Ghari	0.3	0.03									HEMPUR
666	AP-38 TO AP-39	1	Sal	1.47										MURGAON
667	AP-39 TO AP-40	2	Simar	1.26										
668		3	Sal	5.2										
669		4	Ber	1.32										
670		5	Mahuwa	4										
671	AP-40 TO AP-41	1	Sal	1.03										CHITARPUR
672		2	Sal	0.94										
673		3	Sal	0.69										
674		4	Sal	1.02										
675		5	Sal	0.78										
676		6	Sal	0.88										
677		7	Mahuwa	1.48										
678		8	Sal	0.95										
679		9	Sal	0.65										
680		10	Bargad	0.71										
681		11	Sal	1.05										
682		12	Sal	1.05										
683		13	Mahuwa	0.9										
684		14	Mahuwa	0.98										
685		15	Mahuwa	1.13										
686		16	Mahuwa	0.85										
687		17	Mahuwa	0.73										
688		18	Sal	0.8										
689		19	Sal	1.11										
690		20	Sal	1.27										

Aditya Kumar
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उत्तम प्रकाश सिंह
वन वारियर एवं
बालूमाथ वन पारस

वन क्षेत्र पदाधिकारी
बालूमाथ वन क्षेत्र

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

Sl No	Section	Mark No	Name of Tree	Girth in mtr	Girth in mtrs					Approx Height in mtr	POSITION OF TREES		Village Name	Remarks
					0.00 to 0.30	0.31 to 0.60	0.61 to 0.90	0.91 to 1.20	1.21 to 1.50		1.51 to Above	Left		
695		21	Sal	0.79			0.79							
696		22	Mahuwa	1.25						8		R		
697		23	Mahuwa	1.15					1.25	6		R		
698		24	Sal	0.8			0.8	1.15		7		R		
699		25	Mahuwa	1.82						6		R		
700		26	Mahuwa	1.22					1.82	7		R		
701		27	Mahuwa	1.05					1.22	10		R		
702		28	Mahuwa	1.46				1.05		9		R		
703		29	Mahuwa	0.7					1.46	15		R		
704		30	Mahuwa	3.08			0.7			6	L			
705		31	Mahuwa	0.34					3.08	7	L			
706		32	Mahuwa	0.88	0.34					5	L			
707		33	Mahuwa	0.9			0.88			3	L			
708		34	Mahuwa	0.7			0.7			4	L			
709		35	Sal	0.54			0.7			5	L			
710		36	Sal	1.19	0.54					5	L			
711		37	Sal	0.88			1.19			9	L			
712		38	Sal	0.8			0.88			8	L			
713		39	Sal	0.73			0.8			5	L			
714		40	Sal	0.86			0.73			3	L			
715		41	Sal	0.76			0.86			4	L			
716		42	Mahuwa	0.96			0.76			3	L			
717		43	Sal	0.43			0.96			5	L			
718		44	Mahuwa	0.34	0.43					6	L			
719		45	Mahuwa	0.46	0.34					7	L			
720		46	Mahuwa	0.71	0.46					3	R			
721		47	Sal	0.47			0.71			4	R			
722		48	Amar	0.32	0.47					3	R			
723		49	Sal	0.46	0.32					5	R			
724		50	Sal	0.32	0.46					7	R			
725		51	Mahuwa	0.7						5	R			
726		52	Mahuwa	0.54	0.7					6	R			
727		53	Mahuwa	0.46	0.54					5	R			
728		54	Mahuwa	0.84	0.46					8	R			
729		55	Mahuwa	0.33	0.84		0.34			3	R			
730		56	Sal	0.32	0.33					5	R			
731		57	Sal	0.47	0.32					6	R			
732		58	Sal	0.3	0.47					3	R			
733		59	Mahuwa	0.6	0.3					6	R			
734		60	Sal	0.59	0.6					7	R			
735		61	Sal	0.48	0.59					6	R			
736		62	Mahuwa	0.38	0.48					8	R			
737		63	Sal	0.42	0.38					7	R			
3		64	Jangli Tree	0.3	0.42					8	R			
4		65	Jangli Tree	0.3	0.3					6	R			
5		66	Jangli Tree	0.5	0.3					5	R			
741		67	Sal	0.55	0.5					3	R			
742		68	Sal	0.55	0.55					8	R			
743		69	Mahuwa	0.69	0.55		0.69			6	R			
744		70	Sal	0.59	0.69					5	R			
745		71	Sal	0.41	0.59					6	R			
746		72	Mahuwa	0.57	0.41					7	R			
747		73	Mahuwa	0.3	0.57					8	R			
748		74	Mahuwa	0.32	0.3					6	R			
749		75	Mahuwa	0.5	0.32					7	R			
750		76	Simar	0.3	0.5					7	R			
751		77	Sal	0.5	0.5					8	L			
752		78	Mahuwa	0.63	0.5					7	L			
753		79	Mahuwa	0.86	0.63					5	L			
754		80	Mahuwa	0.7	0.86					5	L			
755		81	Mahuwa	1.93	0.7			1.93		7	L			
756		82	Mahuwa	0.62	1.93					6	R			
757		83	Sal	0.54	0.62					7	R			
758		84	KAN	0.3	0.54					5	R			
759		85	Mahuwa	0.85	0.3					7	R			
760		86	Mahuwa	0.46	0.85					6	L			
761		87	Mahuwa	0.3	0.46					7	L			
762		88	Mahuwa	0.63	0.3					8	L			
763		89	Mahuwa	0.83	0.63					6	L			
764		90	Mahuwa	0.96	0.83					5	L			
765		91	Mahuwa	0.87	0.96					7	L			
766		92	Mahuwa	1.52	0.87			1.52		4	R			
767		93	Mahuwa	0.87	1.52					3	R			
768		94	Mahuwa	0.5	0.87					6	L			
769		95	Mahuwa	0.52	0.5					7	L			
770		96	Sidha	0.67	0.52					6	R			
771		97	Sal	0.71	0.67					7	L			
772		98	Sal	0.69	0.71					6	L			

VED PRAKASH KAMBOJ
Divisional Forest Officer
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आर्य प्रभु सिंह
प्रकार प्रदायिका
प्रशासनिक अधिकारी

2
विवरण प्रदायिका
प्रशासनिक अधिकारी

Sl No	Section	Mark No	Name of Tree	Girth in mtr	Girth in mtr						Approx height in mtr	POSITION OF TREES		Village Name	Remarks
					0.00 to 0.30	0.31 to 0.60	0.61 to 0.90	0.91 to 1.20	1.21 to 1.50	1.51 to Above		Left	Right		
773		99	Sal	0.71			0.71				7	L			
774		100	Sal	0.35		0.35					5	L			
775		101	Sal	0.65			0.65				6	L			
776		102	Sal	0.55		0.55					7	L			
777		103	Sal	0.57		0.57					6	L			
778		104	Sal	0.78			0.78				7	L			
779		105	Sal	0.65			0.65				5	L			
780		106	Sal	0.62			0.62				6	L			
781		107	Sal	0.76			0.76				7	L			
782		108	Sal	0.59		0.59					8	L			
783		109	Sal	0.63			0.63				5	L			
784		110	Sal	0.58		0.58					1	L			
785		111	Sal	0.57		0.57					6	L			
786		112	Sal	0.32		0.32					6	L			
787		113	Sal	0.4		0.4					6	L			
788		114	Sal	0.7			0.7				5	L			
789		115	Sal	0.3	0.3						7	L			
790		116	Sal	0.65			0.65				7	L			
791		117	Sal	0.4		0.4					7	L			
792		118	Sal	0.67			0.67				8	L			
793		119	Sal	0.42		0.42					6	L			
794		120	Sal	0.51		0.51					7	L			
795		121	Sal	0.77			0.77				9	L			
796		122	Sal	0.59		0.59					10	L			
797		123	Sal	0.59		0.59					12	L			
798		124	Sal	0.64			0.64				11	L			
799		125	Sal	0.75			0.75				9	L			
800		126	Sal	0.71			0.71				8	L			
801		127	Sal	0.64			0.64				7	R			
802		128	Sal	0.53		0.53					8	R			
803		129	Sal	0.52		0.52					5	R			
804		130	Sal	0.57			0.57				6	R			
805		131	Sal	0.67			0.67				7	R			
806		132	Sal	0.66			0.66				8	R			
807		133	Sal	0.55			0.55				8	R			
808		134	Sal	0.5		0.5					6	R			
809		135	Sal	0.5		0.5					7	R			
810		136	Sal	0.59		0.59					8	R			
811		137	Sal	0.59		0.59					6	R			
812		138	Sal	0.5		0.5					7	R			
813		139	Sal	0.59		0.59					8	R			
814		140	Sal	0.81			0.81				7	R			
815		141	Sal	0.77			0.77				6	R			
816		142	Sal	0.51		0.51					6	R			
817		143	Sal	0.61			0.61				5	R			
818		144	Sal	0.64			0.64				7	R			
819		145	Mahuwa	0.71				1.27			5	R			
820		146	Mahuwa	1.27							6	R			
821		147	Mahuwa	0.68			0.68				3	R			
822		148	Sal	0.47		0.47			1.49		7	R			
823		149	Mahuwa	1.49							8	R			
824		150	Sal	0.56		0.56					7	R			
825		151	Sal	0.59		0.59					10	R			
826		152	Sal	0.63			0.63				13	R			
827		153	Sal	0.5		0.5					10	R			
828		154	Sal	0.5		0.5					15	R			
829		155	Sal	0.52		0.52					8	R			
830		156	Sal	0.6		0.6					8	R			
831		157	Sal	0.72			0.72				6	R			
832		158	Sal	0.6		0.6					7	R			
833		159	Sal	0.62			0.62				7	R			
834		160	Sal	0.52		0.52					6	R			
835		161	Sal	0.59			0.59				7	R			
836		162	Sal	0.39		0.39					8	R			
837		163	Sal	0.7			0.7				7	R			
838		164	Mahuwa	0.82			0.82				6	R			
839		165	Sal	0.72			0.72			1.54	7	R			
840		166	Mahuwa	1.54							8	R			
841		167	Sal	1.1				1.1			6	R			
842		168	Sal	0.71			0.71				7	R			
843		169	Sal	0.69			0.69				7	R			
844		170	Sal	1.09				1.09			17	R			
845		171	Sal	0.56		0.56					7	R			
846		172	Sal	0.69			0.69				5	R			
847		173	Sal	0.75			0.75				6	R			
848		174	Sal	0.77			0.77				10	R			
849		175	Sal	0.82			0.82				9	R			
850		176	Sal	0.82			0.82				8	R			

VED PRAKASH KAN
Divisional Forest C
Latehar Forest Di

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Assistant Manager-Projects
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अभिषेक कुमार
अभिषेक कुमार

वन क्षेत्र पदाधिकारी
बालुमाथ वन क्षेत्र

Sl No	Section	Mark No	Name of Tree	Girth in mtr	Girth in mtrs					Approx Height in mtr	POSITION OF TRILLS		Village Name	Remarks
					0.00 to 0.30	0.31 to 0.60	0.61 to 0.90	0.91 to 1.20	1.21 to 1.50		1.51 to Above	Left		
852		177	Sal	0.68			0.68							
852		178	Sal	0.85			0.85							
853		179	Sal	0.6		0.6						R		
854		180	Sal	0.84						6		R		
855		181	Sal	0.84			0.84					R		
856		182	Sal	0.63			0.63			5		R		
857		183	Sal	0.86			0.86			4	L	R		
858		184	Sal	1			0.86			6	L			
859		185	Sal	0.68						13	L			
860		186	Sal	0.85			0.68			11	L			
861		187	Sal	0.64			0.85			10	L			
862		188	Sal	0.74			0.64			8	L			
863		189	Sal	0.6			0.74			9	L			
854		190	Sal	0.84	0.6					10	L			
865		191	Sal	0.77			0.84			17	L			
866		192	Sal	0.64			0.77			10	L			
867		193	Sal	0.52			0.64			11	L			
868		194	Sal	0.66	0.52					8	L			
869		195	Sal	0.55		0.66				9	L			
870		196	Sal	0.66	0.55					8	L			
871		197	Sal	0.62		0.66				7	L			
872		198	Sal	0.61		0.62				7	L			
873		199	Sal	0.61		0.61				5	L			
874		200	Sal	0.66		0.61				5	L			
875		201	Sal	0.56		0.66				8	L			
876		202	Sal	0.55	0.56					6	L			
877		203	Sal	0.48	0.55					7	L			
878		204	Sal	0.47	0.48					6	L			
879		205	Sal	0.43	0.47					6	L			
880		206	Sal	0.37	0.43					8	L			
881		207	Sal	0.59	0.37					5	L			
882		208	Sal	0.54	0.59					6	L			
883		209	Sal	0.48	0.54					7	L			
884		210	Sal	0.48	0.48					10	L			
885		211	Sal	0.55	0.48					5	L			
886		212	Sal	0.57	0.55					7	L			
887		213	Sal	0.44	0.57					8	L			
888		214	Sal	0.63	0.44					9	L			
889		215	Sal	0.52	0.63					10	L			
890		216	Sal	0.6	0.52					12	L			
891		217	Sal	0.6	0.6					15	L			
892		218	Sal	0.62	0.6					16	L			
893		219	Sal	0.67	0.67					5	L			
894		220	Sal	0.98						7	L			
895		221	Sal	0.98		0.98				8	L			
896		222	Ginjan	0.67		0.98				9		R		
897		223	Sal	0.66	0.66					3		R		
898		224	Sal	0.51	0.51					8		R		
899		225	Mahuwa	0.57	0.57					7		R		
900		226	Sal	0.77	0.77					5		R		
901		227	Sal	0.59	0.59					6		R		
902		228	Sal	0.7	0.7					4		R		
903		229	Sal	0.76	0.76					8		R		
904		230	Sal	0.57	0.57					7		R		
905		231	Sal	0.66	0.66					5		R		
906		232	Sal	0.53	0.53					6		R		
907		233	Sal	0.45	0.45					3		R		
908		234	Sal	0.62	0.62					4		R		
909		235	Sal	0.88	0.88					6	L			
910		236	Sal	0.68	0.68					7		R		
911		237	Sal	0.6	0.6					6		R		
912		238	Sal	0.76	0.76					7		R		
913		239	Sal	0.86	0.86					5		R		
914		240	Sal	1	1					6		R		
915		241	Sal	0.78	0.78					7	L			
916		242	Sal	0.49	0.49					5	L			
917		243	Sal	0.57	0.57					5	L			
918		244	Sal	0.61	0.61					5	L			
919		245	Sal	0.52	0.52					6	L			
920		246	Sal	0.55	0.55					6	L			
921		247	Sal	0.59	0.59					6	L			
922		248	Sal	0.54	0.54					6	L			
923		249	Sal	0.72	0.72					7	L			
924		250	Sal	0.64	0.64					7	L			
925		251	Sal	0.62	0.62					8	L			
926		252	Sal	0.65	0.65					8	L			
927		253	Sal	0.65	0.65					8	L			
928		254	Sal	0.65	0.65					8	L			

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

Aditya Kumar
10/10/20

Chandra Shekhar Singh
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बन शांकर पट
बामुनाथ बन शांकर

बन शांकर पट

Sl No	Section	Mark No	Name of Tree	Girth in mtr	Girth in mtrs						Approx Height in mtr	POSITION OF TRUNK		Village Name	Remarks
					0.00 to 0.30	0.31 to 0.60	0.61 to 0.90	0.91 to 1.20	1.21 to 1.50	1.51 to Above		Left	Right		
929		255	Bargad	4											
930		256	Sal	0.79			0.79			4	R				
931		257	Ilhelwa	0.25	0.25					7	L				
932		258	Sal	0.8			0.8			5	L				
933		259	Sal	0.93				0.93		5	L				
934		260	Sal	0.86			0.86			6	R				
935		261	Sal	0.57		0.57				5	R				
936		262	Sal	0.8			0.8			6	R				
937		263	Sal	1.3						7	R				
938		264	Dhawtha	0.45		0.45		1.3		6	L				
939		265	Sal	0.77			0.77			5	L				
940		266	Sal	0.77			0.77			7	L				
941		267	Sal	0.93				0.93		6	L				
942		268	Sal	0.71			0.71			3	L				
943		269	Sal	0.95				0.95		6	L				
944		270	Sal	0.74			0.74			7	L				
945		271	Sal	0.86			0.86			5	L				
946		272	Sal	0.86			0.86			6	L				
947		273	Sal	0.84			0.84			7	L				
948		274	Sal	0.98			0.98			8	L				
949		275	Sal	0.94			0.94			7	L				
950		276	Sal	0.68			0.68			5	L				
951		277	Sal	0.81			0.81			6	L				
952		278	Sal	0.88			0.88			7	L				
953		279	Sal	0.51		0.51				5	L				
954		280	Sal	0.93			0.93			6	L				
955		281	Sal	0.77			0.77			3	L				
956		282	Sal	1.06				1.06		6	L				
957		283	Mahuwa	0.7			0.7			7	L				
958		284	Sal	0.65			0.65			8	L				
959		285	Sal	0.97				0.97		6	L				
960		286	Mahuwa	1.02				1.02		7	L				
961		287	Aam	0.78			0.78			8	L				
962		288	Sal	0.98				0.98		5	L				
963		289	Plash	0.66			0.66			6	L				
964		290	Jamun	1.3				1.3		10	L				
965		291	Jamun	0.76			0.76			10	L				
966		292	Sal	0.72			0.72			11	L				
967		293	Sal	0.61			0.61			15	L				
968		294	Sal	0.53		0.53				16	L				
969		295	Sal	0.47		0.47				10	L				
970		296	Piyar	0.87			0.87			13	L				
971		297	Sal	0.43		0.43				9	L				
972		298	Sal	0.62			0.62			8	L				
973		299	Sal	0.52		0.52				7	L				
974		300	Sal	0.65			0.65			5	L				
975		301	Sal	0.65			0.65			5	L				
976		302	Sal	0.72			0.72			5	L				
977		303	Sal	0.5		0.5				5	L				
978		304	Sal	0.79			0.79			6	L				
979		305	Sal	0.83			0.83			3	L				
980		306	Jamun	0.86			0.86			6	L				
981		307	Jamun	1.31				1.31		3	L				
982		308	Sal	0.87			0.87			6	L				
983		309	Sal	0.88			0.88			3	L				
984		310	Sal	0.5		0.5				2	L				
985		311	Sal	0.6		0.6				4	L				
986		312	Sal	0.56		0.56				5	L				
987		313	Sal	0.52		0.52				6	L				
988		314	Sal	0.71			0.71			6	L				
989		315	Sal	0.52		0.52				6	L				
990		316	Sal	0.57		0.57				6	L				
991		317	Sal	0.5		0.5				7	L				
992		318	Sal	0.49		0.49				8	L				
993		319	Sal	0.57		0.57				9	L				
994		320	Sal	0.33		0.33				5	L				
995		321	Sal	0.46		0.46				6	L				
996		322	Sal	0.7		0.7				7	L				
997		323	Sal	0.76		0.76				5	L				
998		324	Sal	0.78		0.78				6	L				
999		325	Sal	0.58		0.58				4	L				
1000		326	Sal	0.43		0.43				5	L				
1001		327	Sal	0.68		0.68				5	L				
1002		328	Sal	0.5		0.5				6	L				
1003		329	Sal	0.66		0.66				7	L				
1004		330	Sal	0.57		0.57				5	L				
1005		331	Sal	0.62		0.62				7	L				
1006		332	Sal	0.93		0.93				5	L				

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

Chandra Shekhar Singh
Assistant Manager-Projects
North Karanpura Transco Limited
Ranchi

वन विभाग के अधिकारी
बालूमाथ वन विभाग

वन क्षेत्र पदाधिकारी
बालूमाथ वन क्षेत्र

Sl. No.	Section	Mark No.	Name of Tree	Girth in mts	Girth in mtrs				Approx height in mtr	POSITION OF TREES		Village Name	Remarks
					0.00 to 0.30	0.31 to 0.60	0.61 to 0.90	0.91 to 1.20		1.21 to 1.50	1.51 to Above		
1010		133	Sal	0.84									
1011		135	Sal	0.75									
1012		136	Sal	0.89									
1013		137	Sal	0.51		0.49							
1014		138	Sal	0.53		0.51							
1015		139	Sal	0.78		0.51							
1016		140	Sal	0.62			0.78						
1017		141	Sal	0.57			0.62						
1018		142	Sal	0.73		0.57							
1019		143	Sal	0.56			0.73						
1020		144	Sal	0.83		0.56							
1021		145	Sal	0.79			0.83						
1022		146	Sal	0.93			0.79						
1023		147	Sal	0.94									
1024		148	Sal	1.15			0.93						
1025		149	Sal	0.83			0.94						
1026		150	Sal	0.75			1.15						
1027		151	Sal	0.86									
1028		152	Sal	0.89									
1029		153	Sal	0.82									
1030		154	Sal	0.69									
1031		155	Sal	0.71									
1032		156	Sal	0.42									
1033		157	Sal	0.64	0.42								
1034		158	Sal	0.57		0.54							
1035		159	Adur	0.5	0.57								
1036		160	Sal	0.79	0.5								
1037		161	Sal	0.57		0.79							
1038		162	Sal	0.44	0.57								
1039		163	Sal	0.44		0.44							
1040		164	Sal	0.36		0.44							
1041		165	Sal	0.57	0.36								
1042		166	Sal	0.6	0.6								
1043		167	Sal	0.75		0.75							
1044		168	Sal	0.64		0.64							
1045		169	Sal	0.76		0.67							
1046		170	Sal	0.52	0.52								
1047		171	Sal	0.71		0.71							
1048		172	Sal	0.44	0.44								
1049		173	Sal	0.63		0.63							
1050		174	Sal	0.47	0.47								
1051		175	Sal	0.82		0.82							
1052		176	Sal	0.61		0.61							
1053		177	Sal	0.48		0.48							
1054		178	Sal	0.36	0.36								
1055		179	Sal	0.6	0.6								
1056		180	Sal	0.75		0.75							
1057		181	Bhelwa	0.64		0.64							
1058		182	Sal	0.76		0.76							
1059		183	Sal	0.97		0.97							
1060		184	Sal	0.64		0.64							
1061		185	Sal	0.69		0.69							
1062		186	Sal	0.81		0.81							
1063		187	Sal	0.46	0.46								
1064		188	Sal	0.66		0.66							
1065		189	Sal	0.65		0.65							
1066		190	Sal	0.63		0.63							
1067		191	Sal	0.43	0.43								
1068		192	Sal	0.57	0.57								
1069		193	Sal	0.86		0.86							
1070		194	Sal	0.43	0.43								
1071		195	Sal	0.66		0.66							
1072		196	Sal	0.73		0.73							
1073		197	Sal	0.56	0.56								
1074		198	Sal	0.67		0.67							
1075		199	Sal	0.8		0.8							
1076		200	Sal	0.64		0.64							
1077		201	Sal	0.94		0.94							
1078		202	Sal	0.93		0.93							
1079		203	Sal	0.65		0.65							
1080		204	Sal	0.67		0.67							
1081		205	Sal	0.62		0.62							
1082		206	Sal	0.66		0.66							
1083		207	Sal	0.62		0.62							
1084		208	Sal	0.83		0.83							
1085		209	Sal	0.75		0.75							
1086		210	Kendu	0.35	0.35								
1087		211	Mahuwa	1.22			1.22						
1088		212	Kendu	0.3	0.3								
1089		213	Sal	0.9									

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

Aritya kumar

Chandra Shekhar Singh
Assistant Manager-Projects
North Karanpura Transco Limited
Ranchi

बालुमाथ बन पारख
बन वी. प्र. वि. सं. राँची

बालुमाथ बन क्षेत्र

Sl. No.	Sachin	Mark No.	Name of Tree	Location	Tree - 100%				1.25 m	1.51 m	Assess	Direction of		Height	Diameter	Remarks
					0.30 to 0.39	0.40 to 0.49	0.50 to 0.59	0.60 to 0.69				Left	Right			
1085		411	Sal	0.67			0.67				14					
1086		412	Sal	0.7			0.7				15					
1088		413	Sal	0.62			0.62				16					
1089		414	Sal	0.61			0.61				17					
1090		415	Sal	0.6		0.6					18					
1091		416	Sal	0.67			0.67				19					
1092		417	Sal	0.66			0.66				20					
1093		418	Sal	1					1		21					
1094		419	Sal	1					1		22					
1095		420	Sal	0.8			0.8				23					
1096		421	Sal	0.64			0.64				24					
1097		422	Sal	0.78			0.78				25					
1098		423	Kendu	0.28	0.28						26					
1099		424	Kendu	0.32		0.32					27					
1100		425	Kendu	0.5		0.5					28					
1101		426	Kendu	0.33		0.33					29					
1102		427	Kendu	0.32		0.32					30					
1103		428	Sidha	0.52		0.52					31					
1104		429	Sal	0.89			0.89				32					
1105		430	Sal	0.81			0.81				33					
1106		431	Sidha	0.59		0.59					34					
1107		432	Sal	0.74			0.74				35					
1108		433	Sal	0.8			0.8				36					
1109		434	Sal	0.54		0.54					37					
1110		435	Sal	0.64		0.64					38					
1111		436	Sidha	0.54		0.54					39					
1112		437	Kendu	0.3	0.3						40					
1113		438	Kendu	0.32		0.32					41					
1114		439	Sal	1.07					1.07		42					
1115		440	Sal	0.76			0.76				43					
1116		441	Sal	0.88			0.88				44					
1117		442	Ginjan	1.74						1.74	45					
1118		443	Sal	0.92			0.92				46					
1119		444	Sal	0.82			0.82				47					
1120		445	Sal	0.7			0.7				48					
1121		446	Sal	0.74			0.74				49					
1122		447	Sal	0.78			0.78				50					
1123		448	Sal	1.07					1.07		51					
1124		449	Ginjan	0.84			0.84				52					
1125		450	Sal	0.47		0.47					53					
1126		451	Sal	1.06					1.06		54					
1127		452	Sal	0.55		0.55					55					
1128		453	Sal	0.46		0.46					56					
1129		454	Sal	0.58		0.58					57					
1130		455	Plash	0.46		0.46					58					
1131		456	Sal	0.45		0.45					59					
1132		457	Sal	0.44		0.44					60					
1133		458	Sal	0.41		0.41					61					
1134		459	Kendu	0.35		0.35					62					
1135		460	Ginjan	0.35		0.35					63					
1136		461	Sal	0.55		0.55					64					
1137		462	Sal	0.55		0.55					65					
1138		463	Sal	0.39		0.39					66					
1139		464	Ginjan	0.3	0.3						67					
1140		465	Sal	0.79			0.79				68					
1141		466	Sal	0.56		0.56					69					
1142		467	Sal	0.69			0.69				70					
1143		468	Sal	0.7			0.7				71					
1144		469	Kendu	0.3	0.3						72					
1145		470	Kendu	0.59		0.59					73					
1146		471	Sal	0.68			0.68				74					
1147		472	Sal	1.45					1.45		75					
1148		473	Ginjan	0.48		0.48					76					
1149		474	Piyar	0.43		0.43					77					
1150		475	Ginjan	0.45		0.45					78					
1151		476	Sal	0.56		0.56					79					
1152		477	Sal	0.57		0.57					80					
1153		478	Sal	0.71			0.71				81					
1154		479	Mahuwa	1.6						1.6	82					
1155		480	Piyar	0.68			0.68				83					
1156		481	Kendu	0.65			0.65				84					
1157		482	Sal	0.37		0.37					85					
1158		483	Sal	0.4		0.4					86					
1159		484	Sal	0.41		0.41					87					
1160		485	Sal	0.51		0.51					88					
1161		486	Sal	0.4		0.4					89					
1162		487	Sal	0.43		0.43					90					
1162		488	Mahuwa	1.43					1.43		91					

Aditya Kumar

Chandrashekar Singh
 Assistant Manager - Projects
 North Karanpura Transco Limited

आदिती कुमार
 वन क्षेत्र पट
 बालूमाथ वन पारखर

वन क्षेत्र पट
 बालूमाथ

VED PRA
 Division
 Latehar

No.	Sl. No.	Name of the worker	Rate	0.00 to 0.30	0.31 to 0.60	0.61 to 0.90	0.91 to 1.20	1.21 to 1.50	1.51 to Above	Approximate quantity in m ³	1.00	1.00	1.00	1.00	1.00
1181	497	Sal	0.65												
1182	498	Sal	0.64												
1183	499	Sal	0.63												
1184	500	Sal	0.62												
1185	501	Sal	0.61												
1186	502	Sal	0.60												
1187	503	Sal	0.59												
1188	504	Sal	0.58												
1189	505	Sal	0.57												
1190	506	Sal	0.56												
1191	507	Sal	0.55												
1192	508	Sal	0.54												
1193	509	Sal	0.53												
1194	510	Sal	0.52												
1195	511	Sal	0.51												
1196	512	Sal	0.50												
1197	513	Sal	0.49												
1198	514	Sal	0.48												
1199	515	Sal	0.47												
1200	516	Sal	0.46												
1201	517	Sal	0.45												
1202	518	Sal	0.44												
1203	519	Sal	0.43												
1204	520	Sal	0.42												
1205	521	Sal	0.41												
1206	522	Sal	0.40												
1207	523	Sal	0.39												
1208	524	Sal	0.38												
1209	525	Sal	0.37												
1210	526	Sal	0.36												
1211	527	Sal	0.35												
1212	528	Sal	0.34												
1213	529	Sal	0.33												
1214	530	Sal	0.32												
1215	531	Sal	0.31												
1216	532	Sal	0.30												
1217	533	Sal	0.29												
1218	534	Sal	0.28												
1219	535	Sal	0.27												
1220	536	Sal	0.26												
1221	537	Sal	0.25												
1222	538	Sal	0.24												
1223	539	Sal	0.23												
1224	540	Sal	0.22												
1225	541	Sal	0.21												
1226	542	Sal	0.20												
1227	543	Sal	0.19												
1228	544	Sal	0.18												
1229	545	Sal	0.17												
1230	546	Sal	0.16												
1231	547	Sal	0.15												
1232	548	Sal	0.14												
1233	549	Sal	0.13												
1234	550	Sal	0.12												
1235	551	Sal	0.11												
1236	552	Sal	0.10												
1237	553	Sal	0.09												
1238	554	Sal	0.08												
1239	555	Sal	0.07												
1240	556	Sal	0.06												

Aditya Kumar

Chandrashekhar Singh
Assistant Manager - Projects
Mumbai Corporation Limited

बालमथ वन कारखाना
बालमथ वन कारखाना

VED PRA
Divisione
Latehar

बालमथ वन कारखाना

Sl. No.	Block No.	Name of Tree	Diameter (cm)	Height (mtr)	0.90	1.20	1.50	1.75 to 1.90	1.91 to 2.10	2.11 to 2.30	2.31 to 2.50	2.51 to 2.70	2.71 to 2.90	2.91 to 3.10	3.11 to 3.30	3.31 to 3.50	3.51 to 3.70	3.71 to 3.90	3.91 to 4.10	4.11 to 4.30	4.31 to 4.50	4.51 to 4.70	4.71 to 4.90	4.91 to 5.10	5.11 to 5.30	5.31 to 5.50	5.51 to 5.70	5.71 to 5.90	5.91 to 6.10	6.11 to 6.30	6.31 to 6.50	6.51 to 6.70	6.71 to 6.90	6.91 to 7.10	7.11 to 7.30	7.31 to 7.50	7.51 to 7.70	7.71 to 7.90	7.91 to 8.10	8.11 to 8.30	8.31 to 8.50	8.51 to 8.70	8.71 to 8.90	8.91 to 9.10	9.11 to 9.30	9.31 to 9.50	9.51 to 9.70	9.71 to 9.90	9.91 to 10.10	10.11 to 10.30	10.31 to 10.50	10.51 to 10.70	10.71 to 10.90	10.91 to 11.10	11.11 to 11.30	11.31 to 11.50	11.51 to 11.70	11.71 to 11.90	11.91 to 12.10	12.11 to 12.30	12.31 to 12.50	12.51 to 12.70	12.71 to 12.90	12.91 to 13.10	13.11 to 13.30	13.31 to 13.50	13.51 to 13.70	13.71 to 13.90	13.91 to 14.10	14.11 to 14.30	14.31 to 14.50	14.51 to 14.70	14.71 to 14.90	14.91 to 15.10	15.11 to 15.30	15.31 to 15.50	15.51 to 15.70	15.71 to 15.90	15.91 to 16.10	16.11 to 16.30	16.31 to 16.50	16.51 to 16.70	16.71 to 16.90	16.91 to 17.10	17.11 to 17.30	17.31 to 17.50	17.51 to 17.70	17.71 to 17.90	17.91 to 18.10	18.11 to 18.30	18.31 to 18.50	18.51 to 18.70	18.71 to 18.90	18.91 to 19.10	19.11 to 19.30	19.31 to 19.50	19.51 to 19.70	19.71 to 19.90	19.91 to 20.10	20.11 to 20.30	20.31 to 20.50	20.51 to 20.70	20.71 to 20.90	20.91 to 21.10	21.11 to 21.30	21.31 to 21.50	21.51 to 21.70	21.71 to 21.90	21.91 to 22.10	22.11 to 22.30	22.31 to 22.50	22.51 to 22.70	22.71 to 22.90	22.91 to 23.10	23.11 to 23.30	23.31 to 23.50	23.51 to 23.70	23.71 to 23.90	23.91 to 24.10	24.11 to 24.30	24.31 to 24.50	24.51 to 24.70	24.71 to 24.90	24.91 to 25.10	25.11 to 25.30	25.31 to 25.50	25.51 to 25.70	25.71 to 25.90	25.91 to 26.10	26.11 to 26.30	26.31 to 26.50	26.51 to 26.70	26.71 to 26.90	26.91 to 27.10	27.11 to 27.30	27.31 to 27.50	27.51 to 27.70	27.71 to 27.90	27.91 to 28.10	28.11 to 28.30	28.31 to 28.50	28.51 to 28.70	28.71 to 28.90	28.91 to 29.10	29.11 to 29.30	29.31 to 29.50	29.51 to 29.70	29.71 to 29.90	29.91 to 30.10	30.11 to 30.30	30.31 to 30.50	30.51 to 30.70	30.71 to 30.90	30.91 to 31.10	31.11 to 31.30	31.31 to 31.50	31.51 to 31.70	31.71 to 31.90	31.91 to 32.10	32.11 to 32.30	32.31 to 32.50	32.51 to 32.70	32.71 to 32.90	32.91 to 33.10	33.11 to 33.30	33.31 to 33.50	33.51 to 33.70	33.71 to 33.90	33.91 to 34.10	34.11 to 34.30	34.31 to 34.50	34.51 to 34.70	34.71 to 34.90	34.91 to 35.10	35.11 to 35.30	35.31 to 35.50	35.51 to 35.70	35.71 to 35.90	35.91 to 36.10	36.11 to 36.30	36.31 to 36.50	36.51 to 36.70	36.71 to 36.90	36.91 to 37.10	37.11 to 37.30	37.31 to 37.50	37.51 to 37.70	37.71 to 37.90	37.91 to 38.10	38.11 to 38.30	38.31 to 38.50	38.51 to 38.70	38.71 to 38.90	38.91 to 39.10	39.11 to 39.30	39.31 to 39.50	39.51 to 39.70	39.71 to 39.90	39.91 to 40.10	40.11 to 40.30	40.31 to 40.50	40.51 to 40.70	40.71 to 40.90	40.91 to 41.10	41.11 to 41.30	41.31 to 41.50	41.51 to 41.70	41.71 to 41.90	41.91 to 42.10	42.11 to 42.30	42.31 to 42.50	42.51 to 42.70	42.71 to 42.90	42.91 to 43.10	43.11 to 43.30	43.31 to 43.50	43.51 to 43.70	43.71 to 43.90	43.91 to 44.10	44.11 to 44.30	44.31 to 44.50	44.51 to 44.70	44.71 to 44.90	44.91 to 45.10	45.11 to 45.30	45.31 to 45.50	45.51 to 45.70	45.71 to 45.90	45.91 to 46.10	46.11 to 46.30	46.31 to 46.50	46.51 to 46.70	46.71 to 46.90	46.91 to 47.10	47.11 to 47.30	47.31 to 47.50	47.51 to 47.70	47.71 to 47.90	47.91 to 48.10	48.11 to 48.30	48.31 to 48.50	48.51 to 48.70	48.71 to 48.90	48.91 to 49.10	49.11 to 49.30	49.31 to 49.50	49.51 to 49.70	49.71 to 49.90	49.91 to 50.10	50.11 to 50.30	50.31 to 50.50	50.51 to 50.70	50.71 to 50.90	50.91 to 51.10	51.11 to 51.30	51.31 to 51.50	51.51 to 51.70	51.71 to 51.90	51.91 to 52.10	52.11 to 52.30	52.31 to 52.50	52.51 to 52.70	52.71 to 52.90	52.91 to 53.10	53.11 to 53.30	53.31 to 53.50	53.51 to 53.70	53.71 to 53.90	53.91 to 54.10	54.11 to 54.30	54.31 to 54.50	54.51 to 54.70	54.71 to 54.90	54.91 to 55.10	55.11 to 55.30	55.31 to 55.50	55.51 to 55.70	55.71 to 55.90	55.91 to 56.10	56.11 to 56.30	56.31 to 56.50	56.51 to 56.70	56.71 to 56.90	56.91 to 57.10	57.11 to 57.30	57.31 to 57.50	57.51 to 57.70	57.71 to 57.90	57.91 to 58.10	58.11 to 58.30	58.31 to 58.50	58.51 to 58.70	58.71 to 58.90	58.91 to 59.10	59.11 to 59.30	59.31 to 59.50	59.51 to 59.70	59.71 to 59.90	59.91 to 60.10	60.11 to 60.30	60.31 to 60.50	60.51 to 60.70	60.71 to 60.90	60.91 to 61.10	61.11 to 61.30	61.31 to 61.50	61.51 to 61.70	61.71 to 61.90	61.91 to 62.10	62.11 to 62.30	62.31 to 62.50	62.51 to 62.70	62.71 to 62.90	62.91 to 63.10	63.11 to 63.30	63.31 to 63.50	63.51 to 63.70	63.71 to 63.90	63.91 to 64.10	64.11 to 64.30	64.31 to 64.50	64.51 to 64.70	64.71 to 64.90	64.91 to 65.10	65.11 to 65.30	65.31 to 65.50	65.51 to 65.70	65.71 to 65.90	65.91 to 66.10	66.11 to 66.30	66.31 to 66.50	66.51 to 66.70	66.71 to 66.90	66.91 to 67.10	67.11 to 67.30	67.31 to 67.50	67.51 to 67.70	67.71 to 67.90	67.91 to 68.10	68.11 to 68.30	68.31 to 68.50	68.51 to 68.70	68.71 to 68.90	68.91 to 69.10	69.11 to 69.30	69.31 to 69.50	69.51 to 69.70	69.71 to 69.90	69.91 to 70.10	70.11 to 70.30	70.31 to 70.50	70.51 to 70.70	70.71 to 70.90	70.91 to 71.10	71.11 to 71.30	71.31 to 71.50	71.51 to 71.70	71.71 to 71.90	71.91 to 72.10	72.11 to 72.30	72.31 to 72.50	72.51 to 72.70	72.71 to 72.90	72.91 to 73.10	73.11 to 73.30	73.31 to 73.50	73.51 to 73.70	73.71 to 73.90	73.91 to 74.10	74.11 to 74.30	74.31 to 74.50	74.51 to 74.70	74.71 to 74.90	74.91 to 75.10	75.11 to 75.30	75.31 to 75.50	75.51 to 75.70	75.71 to 75.90	75.91 to 76.10	76.11 to 76.30	76.31 to 76.50	76.51 to 76.70	76.71 to 76.90	76.91 to 77.10	77.11 to 77.30	77.31 to 77.50	77.51 to 77.70	77.71 to 77.90	77.91 to 78.10	78.11 to 78.30	78.31 to 78.50	78.51 to 78.70	78.71 to 78.90	78.91 to 79.10	79.11 to 79.30	79.31 to 79.50	79.51 to 79.70	79.71 to 79.90	79.91 to 80.10	80.11 to 80.30	80.31 to 80.50	80.51 to 80.70	80.71 to 80.90	80.91 to 81.10	81.11 to 81.30	81.31 to 81.50	81.51 to 81.70	81.71 to 81.90	81.91 to 82.10	82.11 to 82.30	82.31 to 82.50	82.51 to 82.70	82.71 to 82.90	82.91 to 83.10	83.11 to 83.30	83.31 to 83.50	83.51 to 83.70	83.71 to 83.90	83.91 to 84.10	84.11 to 84.30	84.31 to 84.50	84.51 to 84.70	84.71 to 84.90	84.91 to 85.10	85.11 to 85.30	85.31 to 85.50	85.51 to 85.70	85.71 to 85.90	85.91 to 86.10	86.11 to 86.30	86.31 to 86.50	86.51 to 86.70	86.71 to 86.90	86.91 to 87.10	87.11 to 87.30	87.31 to 87.50	87.51 to 87.70	87.71 to 87.90	87.91 to 88.10	88.11 to 88.30	88.31 to 88.50	88.51 to 88.70	88.71 to 88.90	88.91 to 89.10	89.11 to 89.30	89.31 to 89.50	89.51 to 89.70	89.71 to 89.90	89.91 to 90.10	90.11 to 90.30	90.31 to 90.50	90.51 to 90.70	90.71 to 90.90	90.91 to 91.10	91.11 to 91.30	91.31 to 91.50	91.51 to 91.70	91.71 to 91.90	91.91 to 92.10	92.11 to 92.30	92.31 to 92.50	92.51 to 92.70	92.71 to 92.90	92.91 to 93.10	93.11 to 93.30	93.31 to 93.50	93.51 to 93.70	93.71 to 93.90	93.91 to 94.10	94.11 to 94.30	94.31 to 94.50	94.51 to 94.70	94.71 to 94.90	94.91 to 95.10	95.11 to 95.30	95.31 to 95.50	95.51 to 95.70	95.71 to 95.90	95.91 to 96.10	96.11 to 96.30	96.31 to 96.50	96.51 to 96.70	96.71 to 96.90	96.91 to 97.10	97.11 to 97.30	97.31 to 97.50	97.51 to 97.70	97.71 to 97.90	97.91 to 98.10	98.11 to 98.30	98.31 to 98.50	98.51 to 98.70	98.71 to 98.90	98.91 to 99.10	99.11 to 99.30	99.31 to 99.50	99.51 to 99.70	99.71 to 99.90	99.91 to 100.10	100.11 to 100.30	100.31 to 100.50	100.51 to 100.70	100.71 to 100.90	100.91 to 101.10	101.11 to 101.30	101.31 to 101.50	101.51 to 101.70	101.71 to 101.90	101.91 to 102.10	102.11 to 102.30	102.31 to 102.50	102.51 to 102.70	102.71 to 102.90	102.91 to 103.10	103.11 to 103.30	103.31 to 103.50	103.51 to 103.70	103.71 to 103.90	103.91 to 104.10	104.11 to 104.30	104.31 to 104.50	104.51 to 104.70	104.71 to 104.90	104.91 to 105.10	105.11 to 105.30	105.31 to 105.50	105.51 to 105.70	105.71 to 105.90	105.91 to 106.10	106.11 to 106.30	106.31 to 106.50	106.51 to 106.70	106.71 to 106.90	106.91 to 107.10	107.11 to 107.30	107.31 to 107.50	107.51 to 107.70	107.71 to 107.90	107.91 to 108.10	108.11 to 108.30	108.31 to 108.50	108.51 to 108.70	108.71 to 108.90	108.91 to 109.10	109.11 to 109.30	109.31 to 109.50	109.51 to 109.70	109.71 to 109.90	109.91 to 110.10	110.11 to 110.30	110.31 to 110.50	110.51 to 110.70	110.71 to 110.90	110.91 to 111.10	111.11 to 111.30	111.31 to 111.50	111.51 to 111.70	111.71 to 111.90	111.91 to 112.10	112.11 to 112.30	112.31 to 112.50	112.51 to 112.70	112.71 to 112.90	112.91 to 113.10	113.11 to 113.30	113.31 to 113.50	113.51 to 113.70	113.71 to 113.90	113.91 to 114.10	114.11 to 114.30	114.31 to 114.50	114.51 to 114.70	114.71 to 114.90	114.91 to 115.10	115.11 to 115.30	115.31 to 115.50	115.51 to 115.70	115.71 to 115.90	115.91 to 116.10	116.11 to 116.30	116.31 to 116.50	116.51 to 116.70	116.71 to 116.90	116.91 to 117.10	117.11 to 117.30	117.31 to 117
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S. No.	Section	Mark No	Name of Tree	Girth in mtr.	Girth in mtrs.					Approx. Height in mtr.	POSITION OF TREES		Village Name	Remarks
					0.00 to 0.30	0.31 to 0.60	0.61 to 0.90	0.91 to 1.20	1.21 to 1.50		1.51 to Above	Left		
1319		645	Mahuwa	0.49						4	L			
1320		646	Mahuwa	0.41						3	L			
1321		647	Sal	0.48						2	L			
1322		648	Sal	0.64						4	L			
1323		649	Mahuwa	1.1			0.64			2	L			
1324		650	Bhelwa	0.42				1.1		4	L			
1325		651	Mahuwa	0.4		0.42				6	L			
1326		652	Sal	0.5		0.4				4	L			
1327		653	Sal	0.41		0.5				5	L			
1328		654	Sal	0.4		0.41				8	L			
1329		655	Jamun	0.5		0.4				3	L			
1330		656	Mahuwa	1.08		0.5				3	L			
1331		657	Mahuwa	1				1.08		8	L	R		
1332		658	Mahuwa	0.86				1		6	L			
1333		659	Sal	0.55			0.86			5	L			
1334		660	Sal	0.59		0.55				3	L			
1335		661	Bhelwa	0.46		0.59				5	L			
1336		662	Sal	0.43		0.46				4	L			
1337		663	Mahuwa	0.35		0.43				3		R		
1338		664	Piyar	0.48		0.35				4		R		
1339		665	Mahuwa	0.47		0.48				3		R		
1340		666	Sal	0.63		0.47				5		R		
1341		667	Sal	0.36		0.63				3		R		
1342		668	Sal	0.48		0.36				4		R		
1343		669	Piyar	0.7		0.48		0.7		5		R		
1344		670	Sal	0.44		0.7				4		R		
1345		671	Sal	0.45		0.44				3		R		
1346		672	Sal	0.41		0.45				4		R		
1347		673	Sal	0.51		0.41				5		R		
1348		674	Sal	0.31		0.51				3		R		
1349		675	Sal	0.47		0.31				4		R		
1350		676	Sal	0.4		0.47				6		R		
1351		677	Sal	0.46		0.4				3		R		
1352		678	Sal	0.63		0.46		0.63		7		R		
1353		679	Sal	0.83		0.63		0.83		5	L			
1354		680	Sal	0.45		0.83				4	L			
1355		681	Sal	0.32		0.45				3	L			
1356		682	Ginjan	0.54		0.32				5	L			
1357		683	Mahuwa	0.83		0.54		0.83		6	L			
1358		684	Kahuwa	0.43		0.83				5	L			
1359		685	Kahuwa	0.45		0.43				5	L			
1360		686	Bhelwa	0.32		0.45				4	L			
1361		687	Ginjan	0.3	0.3	0.32				3	L			
1362		688	Dhawtha	0.46		0.3				2	L			
1363		689	mahuwa	0.62		0.46		0.62		6	L			
1364		690	sal	0.46		0.62				4	L			
1365		691	sal	0.51		0.46				4	L			
1366		692	Ginjan	0.35		0.51				4	L			
1367		693	Sal	0.45		0.35				3	L			
1368		694	Sal	0.5		0.45				4		R		
1369		695	Sal	0.47		0.5				5		R		
1370		696	Sal	0.4		0.47				6		R		
1371		697	Sal	0.47		0.4				5		R		
1372		698	Sal	0.47		0.47				6		R		
1373		699	Piyar	0.33		0.47				5		R		
1374		700	Piyar	0.35		0.33				6		R		
1375		701	Sal	0.34		0.35				5		R		
1376		702	Sal	0.35		0.34				6		R		
1377		703	Sal	0.6		0.35				7		R		
1378		704	Sal	0.4		0.6				5		R		
1379		705	Piyar	0.4		0.4				4		R		
1380		706	Sal	0.44		0.4				5		R		
1381		707	Piyar	0.67		0.44		0.67		6		R		
1382		708	Piyar	0.66		0.67		0.66		5		R		
1383		709	Mahuwa	0.66		0.66		0.66		6		R		
1384		710	Sal	0.38		0.66				6		R		
1385		711	Sal	0.5		0.38				8		R		
1386		712	Piyar	0.55		0.5				5		R		
1387		713	Mahuwa	0.42		0.55				6		R		
1388		714	Mahuwa	0.7		0.42		0.7		5		R		
1389		715	Sal	0.71		0.7		0.71		6		R		
1390		716	Ginjan	1.84						1.84	8	R		
1391		717	Mahuwa	1.6						1.6	9	R		
1392		718	Sal	0.4		0.4				5		R		
1393		719	Ginjan	0.5		0.4				3		R		
1394		720	Kendu	0.4		0.5				4		R		
1395		721	Sal	0.5		0.4				5	L			
1396		722	Sal	0.5		0.5				4	L			

VED PRAKASH K
Divisional Fores
Latehar Forest

Ch Chandra Shekhar Singh
Assistant Manager-Projects
North Karanpura Transco Limited

अभिमान सिंह
बन बा. ह. वट
बासमाथ

Aritya Kumar

(Signature)

1400	720	Piyar	0.5	0.5					
1401	721	Sal	0.52	0.52					
1402	722	Sal	0.4	0.4					
1403	723	Piyar	0.52	0.52					
1404	724	Piyar	0.52	0.52					
1405	725	Sal	0.56	0.56					
1406	726	Sal	0.53	0.53					
1407	727	Bihwa	0.39	0.39					
1408	728	Sal	0.52	0.52					
1409	729	Sal	0.6	0.6					
1410	730	Sal	0.68	0.68					
1411	731	Sal	0.88	0.88					
1412	732	Sal	0.58	0.58					
1413	733	Piyar	0.52	0.52					
1414	734	Sal	0.44	0.44					
1415	735	Sal	0.41	0.41					
1416	736	Sal	0.5	0.5					
1417	737	Sal	0.58	0.58					
1418	738	Sal	0.43	0.43					
1419	739	Sal	0.56	0.56					
1420	740	Sal	0.62	0.62					
1421	741	Ginjan	0.51	0.51					
1422	742	Sal	0.4	0.4					
1423	743	Sal	0.39	0.39					
1424	744	Piyar	0.52	0.52					
1425	745	Bihwa	0.3	0.3					
1426	746	Ginjan	0.35	0.35					
1427	747	Ginjan	0.4	0.4					
1428	748	Sal	0.35	0.35					
1429	749	Sal	0.34	0.34					
1430	750	Kahuwa	0.46	0.46					
1431	751	Sal	0.47	0.47					
1432	752	Sal	0.45	0.45					
1433	753	Sal	0.46	0.46					
1434	754	Sal	0.4	0.4					
1435	755	Sal	0.44	0.44					
1436	756	Piyar	0.47	0.47					
1437	757	Piyar	0.3	0.3					
1438	758	Sal	0.47	0.47					
1439	759	Piyar	0.79	0.79					
1440	760	Piyar	0.56	0.56					
1441	761	Sal	0.5	0.5					
1442	762	Sal	0.35	0.35					
1443	763	Mahuwa	0.8	0.8					
1444	764	Mahuwa	0.6	0.6					
1445	765	Mahuwa	0.67	0.67					
1446	766	Mahuwa	0.5	0.5					
1447	767	Sal	0.4	0.4					
1448	768	Mahuwa	0.79	0.79					
1449	769	Mahuwa	0.46	0.46					
1450	770	Mahuwa	0.53	0.53					
1451	771	Mahuwa	0.52	0.52					
1452	772	Sal	0.35	0.35					
1453	773	Sal	0.6	0.6					
1454	774	Piyar	0.34	0.34					
1455	775	Piyar	0.32	0.32					
1456	776	Kendu	0.32	0.32					
1457	777	Kahuwa	0.34	0.34					
1458	778	Sal	0.32	0.32					
1459	779	Sal	0.38	0.38					
1460	780	Sal	0.43	0.43					
1461	781	Sal	0.37	0.37					
1462	782	Sal	0.35	0.35					
1463	783	Sal	0.32	0.32					
1464	784	Sal	0.47	0.47					
1465	785	Aasn	0.4	0.4					
1466	786	Ginjan	0.61	0.61					
1467	787	Sal	0.49	0.49					
1468	788	Sal	0.58	0.58					
1469	789	Sal	0.39	0.39					
1470	790	Sal	0.39	0.39					
1471	791	Piyar	0.46	0.46					
1472	792	Piyar	0.38	0.38					
1473	793	Sal	0.39	0.39					
1474	794	Sal	0.49	0.49					
1475	795	Sal	0.67	0.67					
1476	796	Sal	0.58	0.58					
1477	797	Sal	0.51	0.51					
1478	800	Sal	0.51	0.51					

Ch Chandra Shekhar Singh
Assistant Manager-Projects
North Karanpura Transco Limited
Ranchi

आमे...
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VED PR
Division
Lafaha

वन क्ष...
बालुमा

Aditya Kumar

Sl. No.	Mark No	Name of Tree	0.00 to 0.10	0.11 to 0.20	0.21 to 0.30	0.31 to 0.40	0.41 to 0.50	0.51 to 0.60	0.61 to 0.70	0.71 to 0.80	0.81 to 0.90	0.91 to 1.00	1.01 to 1.10	1.11 to 1.20	1.21 to 1.30	1.31 to 1.40	1.41 to 1.50	1.51 to 1.60	1.61 to 1.70	1.71 to 1.80	1.81 to 1.90	1.91 to 2.00	
480	803	Sal	0.12		0.12																		
481	802	Sal	0.29		0.29																		
482	804	Sal	0.16		0.16																		
483	804	Sal	0.99																				
484	805	Sal	0.25				0.25		0.99														
485	806	Sal	0.44			0.44																	
486	807	Sal	0.48			0.48																	
487	808	Sal	0.14			0.14																	
488	809	Sal	0.15			0.15																	
489	810	Sal	0.16			0.16																	
490	811	Sal	0.56			0.56																	
491	812	Sal	0.68					0.68															
492	813	Sal	0.53			0.53																	
493	814	Sal	0.34			0.34																	
494	815	Sal	0.47			0.47																	
495	816	Sal	1						1														
496	817	Sal	0.48			0.48																	
497	818	Mahuwa	0.7					0.7															
498	819	Mahuwa	0.49			0.49																	
499	820	Mahuwa	0.43			0.43																	
500	821	Piyar	0.4			0.4																	
501	822	Ginjan	0.52			0.52																	
502	823	Piyar	0.6			0.6																	
503	824	Ginjan	0.32			0.32																	
504	825	Kendu	0.59			0.59																	
505	826	Ginjan	0.3	0.3																			
506	827	Sal	0.37			0.37																	
507	828	Sal	0.47			0.47																	
508	829	Sal	0.41			0.41																	
509	830	Kahuwa	0.34			0.34																	
510	831	Sal	0.36			0.36																	
511	832	Sal	0.4			0.4																	
512	833	Sal	0.5			0.5																	
513	834	Sal	0.3	0.3																			
514	835	Piyar	0.43			0.43																	
515	836	Sal	0.55			0.55																	
516	837	Sal	0.39			0.39																	
517	838	Sal	0.3	0.3																			
518	839	Sal	0.32			0.32																	
519	840	Sal	0.37			0.37																	
520	841	Ginjan	0.78					0.78															
521	842	Sal	0.65					0.65															
522	843	Mahuwa	0.85					0.85															
523	844	Sal	0.47			0.47																	
524	845	Piyar	0.32			0.32																	
525	846	Sal	0.51			0.51																	
526	847	Sal	0.47			0.47																	
527	848	Sal	0.37			0.37																	
528	849	Piyar	0.44			0.44																	
529	850	Sal	0.37			0.37																	
530	851	Sal	0.43			0.43																	
531	852	Sal	0.34			0.34																	
532	853	Sal	0.64					0.64															
533	854	Sal	0.54			0.54																	
534	855	Sal	0.66					0.66															
535	856	Aasin	0.4			0.4																	
536	857	sal	0.62					0.62															
537	858	sal	0.5			0.5																	
538	859	sal	0.4			0.4																	
539	860	sal	0.39			0.39																	
540	861	sal	0.46			0.46																	
541	862	sal	0.53			0.53																	
542	863	Kendu	0.33			0.33																	
543	864	Sal	0.44			0.44																	
544	865	Piyar	0.34			0.34																	
545	866	Sal	0.37			0.37																	
546	867	Sal	0.68					0.68															
547	868	Sal	0.4			0.4																	
548	869	piyar	0.36			0.36																	
549	870	Ginjan	0.56			0.56																	
550	871	Sal	0.34			0.34																	
551	872	Sal	0.35			0.35																	
552	873	Bhelwa	0.45			0.45																	
553	874	Bhelwa	0.3	0.3																			
554	875	Sal	0.5			0.5																	
555	876	Sal	0.42			0.42																	
556	877	Mahuwa	0.43			0.43																	
557	878	Mahuwa	0.42			0.42																	

VED PRANASH KAM
 Divisional Forest Of
 Latehar Forest Div

Chandra Shekhar Singh
 Assistant Manager-Projects
 North Karanpura Transco Limited

Indiya Kumar

आचार्यजी
 १ वर १०

वन क्षेत्र पदाधिकारी
 लखनऊ

Sl. No.	Section	Mark No	Name of Tree	Girth in mt.	Girth in mtrs.						Approx. height in mtr.	Direction of trees		Village Name	Remarks
					0.00 to 0.30	0.31 to 0.60	0.61 to 0.90	0.91 to 1.20	1.21 to 1.50	1.51 to Above		Left	Right		
1631		957	Sal	0.32		0.32									
1632		958	Bamboo Tree	0.15	0.15										
1633		959	Ginjan	0.59											
1634		960	Sal	0.4		0.59					1		R		
1635		961	Ginjan	0.31		0.4					4		R		
1636		962	Sal	0.55		0.31					1		R		
1637		963	Sal	0.5		0.55					6		R		
1638		964	Sal	0.34		0.5					7		R		
1639		965	Sal	0.32		0.34					3		R		
640		966	Sal	0.32		0.32					3		R		
641		967	Sal	0.55		0.32					5		R		
642		968	Ginjan	0.32		0.55					4		R		
643		969	Sal	0.65		0.32					8		R		
644		970	Sal	0.47			0.65				4		R		
645		971	Sal	0.95		0.47					6		R		
646		972	Piyar	0.36				0.95			7		R		
					261	810	391	91	51	42	4		R		1540

Chandra Shekhar Singh
Chandra Shekhar Singh
 Assistant Manager-Projects
 North Karanpura Transco Limited
 Ranchi

आर्यो प्रत्यु सिंह
आर्यो प्रत्यु सिंह
 वन वारंर पदाधिकारी
 बालुमाथ वन पारखर

[Signature]
वन क्षेत्र पदाधिकारी
 बालुमाथ वन क्षेत्र

Aditya Kumar
Aditya Kumar
 वनरक्षी

[Signature]
VED PRAKASH KAMBOJ
 Divisional Forest Officer
 Latehar Forest Division

400 KV D/C North Karanpura to Chandwa Transmission Line
Abstract of Tree Enumeration Balumath Range

Sr. No.	Name of Tree	Girth in mtrs						Total	Remarks
		0.00 m to 0.30 m	0.31 m to 0.60 m	0.61 m to 0.90 m	0.91 m to 1.20 m	1.21 m to 1.50 m	1.51 m to Above		
1	Bargud			1		2	2	5	
2	Behera						2	2	
3	Gunjan		2					2	
4	Mahua				1		22	23	
5	Palas			4	7	1		12	
6	Pipal						1	1	
7	Sakhuwa	44	81	31	14	10	17	197	
8	Sidha		1	1	1	1		4	
Total		44	84	37	23	14	44	246	
G. Total = 246 nos.									

Chandra

Chandra Shekhar Singh
Assistant Manager-Projects
North Karanpura Transco Limited
Ranchi

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वन क्षेत्र पदाधिकारी
बालूमाथ वन क्षेत्र

आशु प्रकाश कम्बोज

वन परिसर पदाधिकारी
बालूमाथ वन परिसर

VED PRAPASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

Sr.No.	Section	Mark no.	Name of Tree	Girth in mtr.	Approx. Height in mtr.	Village Name	Remark	
1	AP 15/0 to AP16/0	1	Palas	1.2	6	Chamatu		
		2	Palas	0.95	6			
		3	Palas	1.2	6			
		4	Palas	0.85	6			
		5	Palas	0.8	6			
		6	Palas	0.87	6			
		7	Palas	0.92	6			
		8	Palas	1.1	6			
		9	Gunjan	0.5	4			
		10	Gunjan	0.42	4			
		11	Palas	1.45	6			
2	AP20/0 to AP21/0	1	Bargud	0.9	4	Phulbasia Alias		
		2	Bargud	1.35	4			
3	AP21/0 to AP22/0	1	Bargud	1.85	4	Phulbasia Alias		
		2	Mahua	2.35	10			
		3	Palas	0.9	4			
		4	Behera	2.34	4			
		5	Palas	0.92	5			
		6	Mahua	2.75	10			
		7	Sidha	0.35	3			
		8	Sidha	0.85	7			
		9	Sidha	0.95	7			
4	AP25C/0 to AP26/0	1	Behera	2.81	6	Pundurlawa		
		2	Mahua	2.35	6			
		3	Mahua	3.51	8			
		4	Mahua	3.65	8			
		5	Mahua	4.52	10			
		6	Mahua	4.15	10			
		7	Pipal	2.81	6			
		8	Sidha	1.35	4			
	AP26/0 to AP27/0	Tree Null						
5	28/0 to 29/0	1	Mahuwa	1.67	6	Baisiya		
		2	sakuwa	1.15	6			
		3	sakuwa	0.98	10			
		4	sakuwa	1.39	10			
		5	sakuwa	0.78	6			
		6	sakuwa	0.82	8			
		7	sakuwa	0.47	5			
		8	sakuwa	0.98	6			
		9	sakuwa	0.73	7			
		10	sakuwa	0.99	10			
		11	sakuwa	0.76	8			
		12	sakuwa	0.69	7			

VED PRAKASH KAMEL
 Divisional Forest Officer
 Latehar Forest Division

Chandra Shekhar Singh
 Assistant Manager-Projects
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Page 1 of 6

बालुमाथ वन परिसर
 वन अधिकारी
 बालुमाथ वन परिसर

वन क्षेत्र पदाधिकारी
 बालुमाथ वन क्षेत्र

REGISTRATION LIST

Sr.No	Section	Mark no.	Name of Tree	Girth in mtr.	Approx Height in mtr.	Village Name	Remark		
6	29/0 to 30/0	13	sakhuwa	1.25	9				
		14	sakhuwa	1.63	10				
		15	sakhuwa	0.67	10				
		16	sakhuwa	1.57	11				
		17	sakhuwa	0.78	10				
		18	sakhuwa	0.87	12				
		19	sakhuwa	0.84	12				
		20	sakhuwa	0.71	10				
		21	sakhuwa	1.36	11				
		22	sakhuwa	0.79	10				
		23	sakhuwa	0.98	10				
		24	sakhuwa	0.71	11				
		25	Mahuwa	2.65	9				
		26	Mahuwa	2.41	9				
		27	Mahuwa	2.81	8				
		7	30/0 to 31/0	1	sakhuwa	2.9	9		
				2	sakhuwa	0.76	8		
				3	sakhuwa	0.67	8		
				4	sakhuwa	0.56	7		
				5	sakhuwa	2.01	8		
				6	sakhuwa	1.5	8		
				7	sakhuwa	0.8	11		
				8	sakhuwa	0.72	8		
				9	sakhuwa	0.76	11		
				10	sakhuwa	1.1	12		
				11	sakhuwa	0.9	12		
12	sakhuwa			1	12				
13	sakhuwa			0.81	10				
14	sakhuwa			0.69	9				
15	sakhuwa			0.61	8				
16	sakhuwa			0.71	9				
17	sakhuwa			0.52	9				
18	sakhuwa			0.5	8				
19	sakhuwa			0.61	8				
20	sakhuwa			0.65	9				
21	sakhuwa			0.56	7				
22	sakhuwa			0.49	9				
23	sakhuwa			0.47	10				
24	sakhuwa			0.49	7				
25	sakhuwa			0.45	9				
26	sakhuwa			0.58	8				
27	sakhuwa			0.62	9				
28	sakhuwa			0.61	8				
29	sakhuwa			0.77	10				
30	sakhuwa			0.57	9				
31	sakhuwa			0.65	10				
32	sakhuwa			1	6				
		32	sakhuwa	1.25	7				

VED PRAKASH KAMBOJ
 Divisional Forest Officer
 Latehar Forest Division

Chandra Shekhar Singh
 Assistant Manager-Projects
 Karanpura Transco Limited
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आम्र पत्रिका
 वन वरिष्ठ अधिकारी
 बालुमाथ वन पारकर

वन क्षेत्र प्रशासिका
 बालुमाथ वन क्षेत्र

TREE ENUMERATION LIST

Sr.No.
8

Section
31/0 to 32/0

Mark no.	Name of Tree	Girth in mtr.	Approx. Height in mtr.	Village Name	Remark
1	sakhuwa	1.9	11		
2	Mahuwa	3.2	10		
3	sakhuwa	3.04	12		
4	sakhuwa	1.9	9		
5	sakhuwa	1.46	8		
6	sakhuwa	1.82	10		
7	Mahuwa	1.8	9		
8	sakhuwa	1.8	12		
9	sakhuwa	1.82	10		
10	sakhuwa	1.68	10		
11	sakhuwa	1.98	9		
12	sakhuwa	1.79	9		
13	sakhuwa	1.99	10		
14	sakhuwa	1.1	9		
15	Bargad	1.26	11		
16	sakhuwa	2.3	9		
17	sakhuwa	2.1	12		
18	sakhuwa	1	10		
19	Mahuwa	1.68	12		
20	sakhuwa	0.4	8		
21	sakhuwa	0.3	9		
22	sakhuwa	0.49	7		
23	sakhuwa	0.3	8		
24	sakhuwa	0.4	8		
25	sakhuwa	0.38	7		
26	sakhuwa	0.39	8		
27	sakhuwa	0.3	7		
28	sakhuwa	0.39	8		
29	sakhuwa	0.35	7		
30	sakhuwa	0.37	8		
31	sakhuwa	0.3	7		
32	sakhuwa	0.4	9		
33	sakhuwa	0.3	8		
34	sakhuwa	0.3	7		
35	sakhuwa	0.31	8		
36	sakhuwa	0.41	9		
37	sakhuwa	0.34	7		
38	sakhuwa	0.41	8		
39	sakhuwa	0.3	7		
40	sakhuwa	0.3	7		
41	sakhuwa	0.32	7		
42	sakhuwa	0.3	7		
43	sakhuwa	0.4	8		
44	sakhuwa	0.42	6		
45	sakhuwa	0.4	7		
46	sakhuwa	0.31	8		
47	sakhuwa	0.3	7		
48	sakhuwa	0.33	7		

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

Chandra Shekhar Singh
Assistant Manager-Projects
Karanpura Transco Limited
Ranchi

ओषे मन्थोई
वन परिसर वहाधिकारी
बाबुमाय वन परिसर

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TREE ENUMERATION LIST

Sr.No.	Section	Mark no.	Name of Tree	Girth in mtr.	Approx Height in mtr.	Village Name	Remark
		49	sakhuwa	0.3	8		
		50	sakhuwa	0.31	8		
		51	sakhuwa	0.3	7		
		52	sakhuwa	0.27	8		
		53	sakhuwa	0.29	6		
		54	sakhuwa	0.31	7		
		55	sakhuwa	0.31	7		
		56	sakhuwa	0.35	8		
		57	sakhuwa	0.43	8		
		58	sakhuwa	0.34	7		
		59	sakhuwa	0.31	8		
		60	sakhuwa	0.49	8		
		61	sakhuwa	0.31	6		
		62	sakhuwa	0.25	7		
		63	sakhuwa	0.31	8		
		64	sakhuwa	0.26	6		
		65	sakhuwa	0.31	7		
		66	sakhuwa	0.3	5		
		67	sakhuwa	0.37	6		
		68	sakhuwa	0.3	6		
		69	sakhuwa	0.3	5		
		70	sakhuwa	0.3	8		
		71	sakhuwa	0.61	7		
		72	sakhuwa	0.31	8		
		73	sakhuwa	0.33	6		
		74	sakhuwa	0.37	7		
		75	sakhuwa	0.31	5		
		76	sakhuwa	0.34	8		
		77	sakhuwa	0.32	7		
		78	sakhuwa	0.3	8		
		79	sakhuwa	0.25	8		
		80	sakhuwa	0.3	6		
		81	Mahuwa	0.93	7		
		82	sakhuwa	0.29	8		
		83	sakhuwa	0.65	7		
		84	sakhuwa	0.3	9		
		85	sakhuwa	0.31	8		
		86	sakhuwa	0.37	9		
		87	sakhuwa	0.38	8		
		88	sakhuwa	0.38	9		
		89	Bargad	1.9	8		
		90	sakhuwa	1	9		
		91	sakhuwa	1.3	8		
		92	Mahuwa	1.99	7		
		93	Mahuwa	1.8	9		
		94	sakhuwa	0.31	8		
		95	sakhuwa	0.34	8		
		96	sakhuwa	0.31	7		

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

Chandra Shekhar Singh
Assistant Manager-Projects
Orth Karanpura Transco Limited
Ranchi

ओम प्रभु सिंह
वन वरिष्ठ प्रदाधिकारी
शाकुमाय वन परिषद

017

Sr.No.

Section

TREE ENUMERATION LIST

Mark no.	Name of Tree	Girth in mtr.	Approx. Height in mtr.	Village Name	Remark
97	sakhuwa	0.3	8		
98	sakhuwa	0.32	8		
99	sakhuwa	0.31	7		
100	sakhuwa	0.69	8		
101	sakhuwa	0.3	8		
102	sakhuwa	0.39	8		
103	sakhuwa	0.36	7		
104	sakhuwa	0.49	7		
105	sakhuwa	0.45	7		
106	sakhuwa	0.3	8		
107	sakhuwa	0.3	7		
108	sakhuwa	0.32	7		
109	sakhuwa	0.29	8		
110	sakhuwa	0.3	8		
111	sakhuwa	0.3	8		
112	sakhuwa	0.31	7		
113	sakhuwa	0.3	8		
114	sakhuwa	0.3	7		
115	sakhuwa	0.25	7		
116	sakhuwa	0.4	7		
117	sakhuwa	0.3	6		
118	sakhuwa	0.33	7		
119	sakhuwa	0.41	7		
120	sakhuwa	0.35	6		
121	sakhuwa	0.35	7		
122	sakhuwa	0.28	6		
123	sakhuwa	0.27	7		
124	sakhuwa	0.3	5		
125	sakhuwa	0.4	7		
126	sakhuwa	0.31	7		
127	sakhuwa	0.34	7		
128	sakhuwa	0.31	6		
129	sakhuwa	0.38	7		
130	sakhuwa	0.24	7		
131	sakhuwa	0.31	7		
132	sakhuwa	0.49	7		
133	Mahuwa	1.83	8		
134	sakhuwa	0.4	8		
135	sakhuwa	1	8		
136	sakhuwa	0.3	7		
137	sakhuwa	0.3	8		
138	sakhuwa	0.39	8		
139	sakhuwa	0.25	7		
140	sakhuwa	0.38	8		
141	sakhuwa	0.39	8		
142	sakhuwa	0.3	8		
143	sakhuwa	0.39	8		
144	sakhuwa	0.39	8		

VED PRAKASH KAMBOJ
Divisional Forest Officer
Latehar Forest Division

Chandra Sankar Jitli Page 5 of 6
Assistant Manager-Projects
North Karanpura Transco Limited
Ranchi

आर्य समाज
वन वस्तिर वदाधिकारी
बालुमाथ वन परिसर

वन क्षेत्र पदाधिकारी
बालुमाथ वन क्षेत्र

TREE ENUMERATION LIST

Section	Mark no.	Name of Tree	Girth in mtr.	Approx. Height in mtr.	Village Name	Remark
	145	sakhuwa	2.4	7		
	146	Mahuwa	2.49	8		
	147	Mahuwa	2.94	8		
	148	Palas	0.91	7		
32/0 to 33/0	1	Mahuwa	2.8	8		
	2	Mahuwa	2.7	8		
	3	sakhuwa	1.8	7		
	4	sakhuwa	1.3	8		
	5	sakhuwa	1	7		
	6	sakhuwa	1	8		
	7	sakhuwa	1.3	7		
	8	sakhuwa	1.46	8		

Chm 1045
Chandra Shekhar Singh
 Assistant Manager-Projects
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V
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 Divisional Forest Officer
 Latchar Forest Division