

FORM-IV

Form for seeking prior approval under section 2 of the proposal by the State Governments and other authorities.

1	Project details :							
I.	Short narrative of the proposal and project/scheme for which the forest land is required.	Diversion of forest land for Construction work of 132 KV DCDS line to provide supply from 132/33 KV SS Kondatarai to M/S NTPC Ltd. area- 9.589 ha.						
II.	Map showing the required forest area, boundary of adjoining forest and item-wise break-up of the required forest area for different purpose (to be authenticated by an officer not below the rank of Deputy Conservator of Forests).	Enclosed						
III.	Total cost of the project.	Rs. 28.590 Crores						
IV.	Justification for locating the project in the forest area giving alternatives examined and reasons for their rejection.	During Selection of the Construction work of 132 KV DCDS line to provide supply from 132/33 KV Transmission line utmost emphasis was given to alignment of the Route through Non-forest land and revenue land where ever it was not possible to avoid the forest land in this construction. It was fully ensured that the Route passes through Minimum forest land and minimum tree felling and comply all other technical aspects of Transmission line.						
V.	Financial and social benefits.	<ol style="list-style-type: none"> 1. Population growth and immigration 2. Transport and communication. 4. Income and employment. 5. Civic amenities and community development. 6. Educational Facilities and literacy drive. 7. Economic growth. 8. Growth of financial revenues (State and Central). 9. Social status growth. 						
VI.	Employment generated.	Permanent Employment Generated 20 nos. Temporary Employment Generated 5000 nos.						
2	Location of the project/scheme:							
I.	State/Union territory.	Chhattisgarh						
II.	District.	Raigarh						
III.	Forest Division, Forest Block, Compartment etc.	Raigarh, Rengalpali Forest Block Compartment No. 1010 RF Range- Raigarh.						
3	Item-wise break-up of the total land required for the project	<table border="1"> <thead> <tr> <th>S. No.</th> <th>Particulars</th> <th>Total Land</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	S. No.	Particulars	Total Land			
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	/scheme along with its Existing land use.			(ha.)
		(A)	Reserve Forest land	2.190
		(B)	Revenue Forest land	7.399
			Total :-	9.589
4	Details of forest land involved :			
I.	Legal status of the forest (namely, reserve, protected/ in classed etc.)	Reserve Forest land :	2.190 ha.	
		Revenue Forest land :	7.399 ha.	
		Total:-	9.589 ha.	
II.	Details of flora and fauna existing in the area.	Enclosed		
III.	Density of vegetation.	0 to 0.4		
IV.	Species-wise and diameter class wise abstract of trees.	Enclosed		
V.	Vulnerability of the forest area to erosion, whether it forms a part of a seriously eroded area or not.	No, It does not form a part of a seriously eroded area.		
VI.	Whether it forms a part of national park, wildlife sanctuary, nature reserve, biosphere reserve, etc and if so, details of the area involved. (Specific comments of the Chief Wildlife warden to be annexed)	No, Transmission line is not passing from national park, wild life sanctuary, nature reserve & biosphere reserve.		
VII.	Item-wise break-up of the forest land required for the project/scheme for different purposes.	Reserve Forest land :	2.190 ha.	
		Revenue Forest land :	7.399 ha.	
		Total (9.589 ha.) required for the purpose of Transmission line		
VIII.	Rare endangered species of flora and fauna found in the area.	No		
IX.	Whether it is a habitat for migrating fauna or forms a breeding ground for them.	No		
X.	Any other significance of the area relevant to the proposal.	No		
5	Details of displacement of people due to the project:			
I.	Total number of families involved in displacement	No, people will displaced due to the project.		
II.	Number of Scheduled Caste/Scheduled tribe families' involved in displacement	NA		
III.	Detailed rehabilitation plan.	NA		
6	Details of compensatory afforestation scheme			
I.	Details of non-forest area/degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch.	Enclosed		
II.	Map showing non- forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries.	Enclosed		
III.	Detailed compensatory afforestation	Enclosed		


	scheme including species to be planted, implementing agency, time schedule, cost structure, etc.	
IV.	Total financial outlay for compensatory afforestation scheme	Rs. 15321247.00
V.	Certificates from competent authority regarding suitability of area identified for compensatory afforestation for afforestation and from management point of view. (To be signed by an officer not below the rank of deputy conservator of forests)	Enclosed
7	Details regarding Transmission Lines (only for transmission Line Proposal)	
I.	Total length of the Transmission Line.	
II.	Length passing through forest area	
III.	Right of way.	
IV.	Number of Towers to be erected.	
V	Numbers of Towers to be erected in forest area.	
VI	Height of transmission Towers.	
8	Details of irrigation Hydel Project (only for irrigation/Hydel Project)	
I.	Total catchment area.	Not applicable
II.	Total command area	
III.	full reservoir Level.	
IV.	High Flood Level.	
V.	Minimum Drawal Level.	
VI.	Break-up area falling in catchment area of the project, (Forest land, cultivated land, pasture land, human cultivation, others)	
VII.	Area of submergence at high flood level.	
VIII.	Area of submergence at full Reservoir level.	
IX.	Area of submergence at 2 metre below full Reservoir Level.	
X.	Area of submergence at 4 metre below full Reservoir Level (For Medium and major projects only).	
XI.	Area of submergence at high flood level.	
XII.	Area of submergence at full Reservoir level.	

XIII.	Area of submergence at 2 metre below full Reservoir Level.	
XIV.	Area of submergence at 4 metre below full Reservoir Level (For Medium and major projects only).	
XV	Area of submergence at minimum Drawal Level.	
X	Detailed catchment outlays and details regarding availability of funds for Catchment area treatment Plant.	
9	Details regarding Road/Railway Lines (Only for Road/Railway lines proposal)	
I.	Length and width of the strip and forest area required.	Not applicable
II.	Total Length of the road.	
III.	Length of the road already constructed.	
IV.	Length of the road passing through the forest,	
10	Details regarding mining proposal (Only for mining proposal)	
I.	Total mining lease area and forest required.	Not applicable
	Period of mining lease proposed.	
III.	Estimated reserve of each mineral/ore in the forest area and in the non-forest area.	
IV.	Annual estimated production of mineral/ore.	
V.	Nature of mining operation (open cast /underground)	
VI.	Phased reclamation plan.	
VII.	Gradient of the area where mining would be undertaken.	
VIII.	Copy of the Lease Deed (to be attached only for renewal purposes)	
IX.	Number of laborers to be employed.	
	<u>Area of forest land required for:</u>	

	a) Mining	Not applicable
	b) Storing mineral/ore;	
	c) Dumping of overburden.	
	d) Storing tools and machinery.	
	e) Construction of building power stations, workshop, etc.	
	g) Construction of road/ropeway/railway lines.	
	h) Full land use plan of forest area required.	
X.	Reasons why any of the activities, referred to in (a) to (h) above under the project for which forestland has been asked for cannot be undertaken / located outside forest area.	Not applicable
XI.	The extent of damage likely to be caused and the number of trees affected on account of mining and related activities.	
XII.	Distance of the mining area from perennial water courses national and State highway, national parks, sanctuaries and biosphere reserves.	
XIII.	Procedure for stocking of the top soil for reuse.	
XIV.	Extent of subsidence expected in underground mining operations and its impact on water, forest and other vegetation.	
11	Cost-benefit analysis.	Not applicable
12	Whether clearance from environmental angle is required (Yes/No)	No, Since Transmission lines are environmentally clean and non-polluting in nature without any emission so, environmental clearance is not required as it is not coming under EIA notification also.
	If Yes, Whether requisite details for the same have been furnished (Yes/No)	No
13	Whether any work in violation of the Act has been carried out (Yes / No) If Yes,	No
I.	Details of the same including date of commencement.	Not applicable

II.	Officers responsible for violation of the Act.	Not applicable
III.	Action taken/being taken against erring officers.	Not applicable
IV.	Whether work in violation of the Act is still in progress.	Not applicable
14	Any other information.	No
15	Details of Certificates/ documents enclosed	Enclosed
16	Detailed opinion of the Chief Conservator of Forest/Head of the Forest Department concerned covering the following aspects, namely:	
I.	Out-turn of timber, fuel wood and other forest produce from the forest land involved.	Timber = 67.740 Cmt. Fule Wood = 101.799 Cmt. Tendu leaf = 33.859 packet Saal sedes = 1.111 qt. Harra = 0.313 qt.
II.	Whether the district is self sufficient in timber and fuel wood, and	Suficient quantity of Timber & Fule Wood is available in the District.
III.	The effect of the proposal on a) Fuel wood supply to rural population b) Economy and livelihood of the tribal and backward communities.	Since the Proposed forest area of diversion is only 9.589 ha. hance it will not (a) effect the fuel Wood supply to rural Population. (b) No effect on Livelihood.
IV.	Specific recommendations of the chief Conservator of Forests/ Head of the forest Department for acceptance or otherwise of the proposal with reasons thereof.	The Proposal can be accepted.

Certified that all other alternatives for the purpose have been explored and other demand for the required area is the minimum demand for forest land.


 वन मण्डलाधिकारी
 राज्य सरकार वन मण्डल
 Signature of the authorized
 Officer of the State Government/Authority