

CHECK LIST

For the proposal for Diversion of Forest Lands for non-Forestry purpose under the Forest Conservation Act, 1980 for Irrigation & Hydel Projects: Major / Medium / Minor Irrigation /Transmission Line Projects

State S. No. of Project:	
Date of receipt in NO-PCCF's office:	
Name of the Project:	Proposal for diversion of total area of 74.486 Ha of Forest land in Seetharampuram RF in Nellore Division (17.722 Ha) & Kavalakuntla RF, Ethirajupalli CA Block, Kancharlamoram RF in Proddatur Division (56.764Ha) for construction of 765 kV D/C Chilakaluripeta to Kadapa Transmission line Associated with PSITSL "Beyond Vemagiri" Transmission System Project under TBCB route of Power Grid, Southern Region Transmission System-I.
Area proposed for diversion, in Ha:	Total area of 74.486 Ha of Forest area in Seetharampuram RF (17.722 Ha) in Nellore Dist and Kavalakuntla RF, Ethirajupalli CA Block, Kancharlamoram RF (56.764 Ha) in Kadapa Dist.
Type of work: Formation of New Major / Medium / Minor Irrigation /Transmission line Projects	Construction of New Transmission Line Project
Name of the Forest Divisions:	Nellore Division & Proddatur Division
Whether area proposed falling in WLS / NP / ESZ / Biosphere Reserve or WL Corridor?	No
Whether situated in Scheduled Area	No

S. No.	Name of Document/Information	Provided or Not (Yes/No)	Page No.	Remarks
A	PART-I			
1	Main application Form from Part-I to V with all its columns duly filled up and signed by the competent authority with date, place and their official seal.	Yes		
2	Govt. of India Notification under 68 of Electricity Act,2003 & Investment approval of Project	Yes		
3	Full Justification for locating the project in forest area (un-avoidance of the forest area for the purpose)	Yes		
4	Certificate for minimum use of forest land giving details of the alternatives examined and reasons for their rejection.	Yes		
5	Map of the project site forest area demanded on original Survey of India topo-sheet in 1:50000 or any other suitable scale; clearly showing forest boundaries and adjoining areas with their land use in distinct colors.	Yes		
6	Index Map, if the area is very small, showing forest boundaries and a location map on a larger scale with land use of the area required.	Yes		
7	Geo-referenced digital data (e00 format, Geographic co-ordinate system WGS 84 datum, readings up to 8 decimal places in degrees) of the boundary/ies of the proposed FL for diversion in Shape file (Soft copy in a DVD along with RAW & post-processed data) and digital map in hard copy duly authenticated by competent authority. *The survey shall be performed using DGPS in real-time or post-processed mode. However the survey may be performed using TS in GPS shadow areas, and data shall be duly geo-referenced using GCPs collected by dual frequency DGPS receivers.	Yes		Approved letter from O/o PCCF, AP, GUNTUR
8	Make & Model of the DGPS equipment used, Names of the Agency/persons involved in the DGPS survey, period of survey, name of the authenticating agency for the accuracy of the survey.	Yes		
9	Linear map or a diagrammatic map of the project site.	Yes		


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10	Statement showing the details of forest area involved i.e. Division, Range, Beat, Forest Block & Compartment No. wise.	Yes		
11	Item wise breakup of the forest area proposed for di- version, if any.	Yes		
12	Cost Benefit (CB) analysis in prescribed format, <u>wher- ever</u> required.(For projects involving area of >20 Ha in plains & >5 Ha in hills)	Yes		
13	Status of clearance under Environment (Protection) Act, 1986 & Rules 2006; <u>wherever</u> required.	NA		
14	Detailed scheme for rehabilitation of project affected persons , <u>wherever</u> required.	NA		
15	Minimum distance of the proposed site from Wildlife Sanctuary and/or National Park, if any.	NA		
16	Map showing the existing Water body / Water channel or road, which should be identifiable.	NA		
17	To enclose the cross section Plan / Map indicating dimension of (Length / Width / Height /depth etc) clearly.	NA		
18	Additional impacted area, which may be impacted temporarily by the proposed construction, on the map	NA		
19	Undertaking to pay the Net Present Value (NPV), Addl. NPV of the forest land involved.	Yes		
20	Undertaking to pay the Extraction Charges of the trees to be removed from the forest land involved.	Yes		
21	Details of equivalent non-forest land identified for Compensatory Afforestation viz. Survey No., Village, Tahsil /Mandal, District etc. along with map in SOI Topo-sheet in 1:50000 or appropriate scale along with the boundaries of adjoining forest area.			
22	Geo-referenced digital data of CA land (e00 format, Geographic co-ordinate system WGS 84 datum, read- ings up to 8 decimal places in degrees) of the boundary/ ies of the proposed FL for diversion in Shape file (Soft copy in a DVD along with RAW & post-processed data) and digital map in hard copy duly authenticated by competent authority. * The survey shall be performed using DGPS in real-time or post-processed mode. However the survey may be performed using TS in GPS shadow areas, and data shall be duly geo-referenced using GCPs collected by dual frequency DGPS receivers.			
23	Make & Model of the DGPS equipment used, Name/s of the Agency/persons involved in the DGPS survey, period of survey, name of the authenticating agency for the accuracy of the survey.			
24	Certificates a, c, d, g & h under RoFR Act; where Primi- tive Tribal Groups (PTG) & Pre-Agricultural Commu- nities (PAC) are involved in the proposed FL.			
B	Part II			
1	Enumeration list of trees (species and girth class wise) along with Abstract.			
2	Site inspection report , along with photographs, of the forest area involved in the project in prescribed format.			
3	Impact of proposed project on the flora & fauna in the adjoining forests.			
4	Impact of proposed project on the ecology, specially soil erosion in and around the proposed area for mining.			

(Signature)

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5	Mitigative measures to prevent loss to flora, fauna & soil erosion in & around the proposed area for the project.			
6	Detailed scheme for Compensatory Afforestation on identified non-forest area/degraded forest area at present wage rates duly signed by DFO and counter signed by the CF concerned.			
7	Certificate from the DFO that non-forest land selected for compensatory afforestation is in a compact block and contiguous to forest area or in close proximity of forest area and suitable from the management and protection point of view.			
8	Soil Suitability Certificate from Divisional Forest Officer that the area identified for compensatory Afforestation is suitable for raising plantation.			
9	Calculation Sheet for arriving at NPV of the proposed area for diversion.			
10	Certificate that no work has been carried out in violation of the FC- & WL act.			
a	If violated, circumstances leading to violation, date of commencement of work, quantity of work done and POR issued & dates inspection of the site of violation by FRO, Sub-			
b	Details of disciplinary action initiated or proposed to be initiated against the concerned staff for violation of the provisions of the Act.			
c	Names of the persons of the User Agency for violation & details of the report submitted.			
11	Specific Recommendation of the DFO.			
C	PART III (To be filled in by the CF)			
1	Site inspection report , along with photographs, of the forest area involved in the project in prescribed format, when the area is more than 40 Ha in extent.			
2	Specific Recommendation of the CF.			
3	Any other information/documents attached or conditions stipulated.			



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