

## PART- II


(To be filled by the concerned Deputy Conservator of Forests)

Proposal No. FP/OR/THE /12401/2015)

7	Location of the Project/Scheme	Proposal seeking prior approval of Central Government under the Forest (Conservation ) Act,1980 for diversion of 0.95 ha (2.337 ac ) of forest Land for construction of intake water pump house at Samal, Talcher the proposed expansion of Talcher Thermal Power Station
i	State/Union territory	Odisha
ii	District	Angul
iii	Forest Division	Angul Forest Division
iv	Area of forest land proposed for diversion (in ha.)	0.95 ha (Applied area 2.337 Ac or 0.95 ha but ORSAC certified area = 2.242 Ac or 0.907 ha )
v	Legal status of Forest	Revenue forest (Bhaktipal-0.95 ha )
vi	Density of vegetation	0.7 (Eco value class-I)
vii	Species wise (Scientific names) and diameter class wise enumeration of trees (to be enclosed). In case of irrigation/hydel projects enumeration at FRL, FRL-2 meter & FRL-4 meter also to be enclosed)	Sal- <u>Shorea</u> <u>robusta</u> Asan <u>Terminalia</u> <u>tomentosa</u> Kusum <u>Schleichera</u> <u>Oleosa</u> Kendu- <u>Diospyros</u> <u>Melanoxylon</u> Char <u>Buchanania</u> <u>Lanzan</u> Neem <u>Azadirachta</u> <u>indica</u> Mai <u>Lannea</u> <u>coromandalica</u>
viii	Brief note of vulnerability of the forest area to erosion.	Highly vulnerable to soil erosion as it is on the bank of Brahmani River
ix	Approximate distance of proposed site for diversion from boundary of forest.	Adjoining to Kanheijena RF and in continuity. The Kanhejena –Anantapur Elephant corridor is approximately 500 mtrs away from the proposed site.
x	Whether forms part of National Park, Wildlife Sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc. (if so, the details of the area and comments of the Chief Wildlife Warden to be annexed)	No
xi	Whether any rare/endangered/ unique species of flora and fauna found in the area if so, details thereof.	No rare/ endangered species of flora & fauna found. Occasionally visited by Wild Elephant.
xii	Whether any protected archeological /	No

		heritage site/ defense establishment or any other important monument is located in the area. If so, the details thereof with NOC from competent authority, if required.	
8		Whether the requirement of forest land is proposed by the user agency in Col.2 of Part-I is unavoidable and barest minimum for the project. If no, recommended area item wise with details of alternatives examined.	Yes
9		Whether any work in violation of the Act has been carried out (Yes/No). If yes, details of the same including period of work done, action taken on erring officials. Whether work in violation is still in progress.	No
10		Details of compensatory Afforestation scheme	Not required
	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.	NA
	ii	Map showing non-forest/degraded forest area identified for compensatory Afforestation and adjoining forest boundaries.	N.A.
	iii	Detailed compensatory Afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc.	Not. Required
	iv	Total financial outlay of compensatory Afforestation scheme	N.A.
	v	Certificates from competent authority regarding suitability of area identified for compensatory Afforestation and from management point of view. (To be signed by the concerned Deputy Conservator of Forests)	N.A

11		Site inspection report of the DCF (to be enclosed especially highlighting facts asked in Col.7 (xi, xii) 8 and 9 above.	Site inspection report enclosed in the diversion proposal
12		Division/District profile	
	i	Geographical area of the district	637500 ha
	ii	Forest area of the district	271682.00 ha
	iii	Total forest area diverted since 1980 with number of cases.	3451.0655 ha.
	iv	Total compensatory Afforestation stipulated in the district/ division since 1980 on	
	a	(a) Forest land including penal compensatory Afforestation	1529.812 ha
	b	Non forest land	1588.372 ha
	V	Progress of compensatory Afforestation as on 29.02.2016	
	a	Forest Land	1339.43 ha
	b	Non forest land	953.9 ha
13		Specific recommendation of the DCF for acceptance or otherwise of the proposal with reasons.	Recommended for acceptance.

Signature   
Name: **Divisional Forest Officer**  
**Angul Division**  
Official Seal: