

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

State Serial No. Proposals _____

7. Location of the Project/ Scheme:	Nalgonda Forest Division for establishment of 4400 capacity of (i.e., 4 X 800 MW and 2 X 600 MW Thermal power plant at Veerlapalem village, 2400 capacity of (i.e., 3 X 800 MW) at Dilawarpur village. proposed for diversion of 10709.34 Acres Forest Land above Thermal power plants in Veerlapalem R.F block Dilawarpur R.F blocks & Gangadevi gattu R.F block Miryalaguda Range of Nalgonda District in favour of Telangana State Power Generation Corporation Hyderabad.
I. State/ Union Territory	: Telangana
II. District	: Nalgonda
III. Forest Division	: Nalgonda (Territorial division)
IV. Area of Forest Land proposed for diversion (in Ha)	1. Veerlapalem RF in Compt.Nos. 41, 42, 43, 44 and area 2389.72 Ha (5905.13 Acres) . 2. Dilawarpur RF in Compt.Nos. 47,48,49 and 50 and area 1679.42 Ha (4149.12 Acres). 3. Gangadevi gattu RF in Compt.Nos. 35 area 264.09 Ha (654.09 Acres). Total : 4334.01 Ha / 10709.34 Acres
V. Legal status of forest	1. Veerlapalem RF in compt No. 41, 42, 43, 44 and 45 Notified U/S18 – HFA 1945 (equivalent to 15 of 1967) 2. Dilawarpur RF in Compt.Nos. 47,48,49 and 50 Notified U/S18 – HFA 1945 (equivalent to U/s of 1967) 3. Gangadevi gattu RF in Compt.Nos. 35 Notified U/S18 – HFA 1945 (equivalent to U/s 15 of 1967)
VI. Density of Vegetation	1. Veerlapalem :Southern Dry deciduous scrub, 5A/C3/DS1, 0.05 - 0.2 2. Dilawarpur : Southern Dry deciduous scrub, 5A/C3/DS1, 0.05 to 0.2 3. Gangadevi gattu : Dry deciduous thorny scrub, 6A/C1/DS1, 0.0
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.	Enclosed
VIII. Brief note on vulnerability of the forest Area to erosion	The area of these (3) forest blocks is flat, hence there is less vulnerability of the forest area to erosion.
IX. Approximate distance of proposed site for Diversion from boundary of forest	: Entire forest blocks has been proposed for diversion
X. Whether forms part of National Park, Wildlife Sanctuary, biosphere reserve, tiger reserve, Elephant corridor, etc., (If so, the details of the area and comment of the Chief Wildlife	No

	Whether any rare/endangered/ unique species of flora and fauna in the area if so details thereof.	No
XII.	Whether any protected archaeological 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 enquired	No
8	Whether the requirement of forest land as Proposed by the user agency in col. 2 of part- I is unavoidable and barest minimum for the Project. If so, recommended area item-wise with details of alternatives examined	As per the proposals given by the user agency and as per the requirement mentioned there in as they have searched other (2) locations in Khamma District and finalised present location because of availability of water from river Krishna and connectivity of road, rail network and Airport (Hyd). As per the proposal of the user agency and their technical norms the user agency worked out the barest minimum area that is required for establishment of Thermal power station and its allied units for further development. No work is started as on date in violation of FC Act 1980.
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.	
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	The CA land extent 4336.70 Ha / 10716 acres is identified in (71) locations spread over entire district. (List enclosed)
ii	Map showing non-forest/ degraded forest area identified for compensatory afforestation and adjoining forest boundaries	The areas are being surveyed by the User agency with DGPs after completion of the survey maps will be submitted.
iii	Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc.,	Detailed CA scheme enclosed. Implementing Agency is Forest Department. Species to be planted : Marri, Juvvi, Nara vepa, Nemilinaru, Vepa, Thella maddi, Chintha, Rela Seemaruba, Kanuga, Nallamaddi and other misc species.
iv	Total financial outlay for compensatory afforestation scheme	Rs. 19452.273 Lakhs
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)	Enclosed
11	Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in col.no.7 (xi, xii), 8 and 9 above.	Enclosed
12	Division/ District profile:	Nalgonda/ Nalgonda
i	Geographical area of the district.	14,250 Sq Km

Forest area of the District.		(23) 834.95 Sq Km	(26)
ii	Total forest area diverted since 1980 with number of cases	M/s DCL (Mining lease) 73.930 Ha M/s NCL (Mining lease) 46.356 Ha M/s NCL (Road) 2.710 Ha M/s NBFA (Mining lease) 4.800 Ha Pulichintla Irrigation Project 377.000 Ha Tail Pond Dam 32.000 Ha Railway line (SCR) 20.780 Ha M/s NCL (132 KV HT Line) 4.109 Ha M/s DCL (132 KV HT Line) 6.639 Ha NHAI Hyd (Road) 1.265 Ha M/s DCL (Railway siding line) 1.933 Ha M/s DCL (Drinking water pipe line) 1.897 Ha SCR (Railway Siding Line) 3.340 Ha M/s PCL (Implant railway siding Line) 1.85 Ha M/s DCL (Lime stone) 183.11 Ha E.E , I & CAD (flood flow canal) 2.811 Ha Total: 764.53 Ha	
iv	Total compensatory afforestation stipulated in the district/ division since 1980 or (a) forest land including penal compensatory afforestation,		
	a) Forest land including penal compensatory afforestation	55.13 Ha.	
	b) Non-forest land.	400.467 Ha	
v	Progress of compensatory afforestation as on date	295.339 Ha	
(a)	Forest land	55.13 Ha in (5) cases SCR (C.A) 42.00 Ha M/s NCL road (Penal C.A) 2.60 Ha M/s Prasad Seeds (Penal C.A) 1.00 Ha M/s SCR (CA) 7.00 Ha M/s NHAI (CA) 2.53 Ha Total 55.13 Ha	
(b)	Non-forest land.	400.467 Ha. In (7) cases M/s Prasad seeds (CA) 0.93 Ha M/s Reliance Industries Ltd., (C.A) 14.90 Ha. Outer Ring Road Phase-II /A (C.A) 40.00 Ha M/s Deccan Cements Ltd (C.A) 43.909 Ha ORR II B 111.60 Ha M/s Madras cement Ltd 184.10 Ha M/s PCC 2.256 Ha E.E I & CAD Flood Flow Canal 2.035 Ha Approach roads 0.9365 Ha Total 400.467 Ha	

13 Specific recommendations of the DCF for acceptance or otherwise of the proposals with reasons

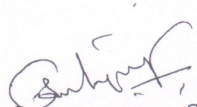
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The proposal is useful to the State of Telangana for Thermal power generation to cater to the development of the State.

The proposal is recommended subject to the following conditions.

- a) The felling of trees may be restricted to the extent only where it is necessary to remove.
- b) The felled material (trees, fuel timber and pulp if any) is the property of the Department and the User Agency shall bear the felling, transportation charges, etc.

Date: 12.01.2015

Place: Nalgonda


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