

## SITE INSPECTION REPORT

1	Name of the Project	Proposal for diversion of 11.377 ha of forest land for construction of 220kv S/C transmission line on D/C Tower from existing 220/33kv substation at Laxmipur to premises of NALCO at Damanjodi.
2	Name of the District/Division	Koraput/Koraput Territorial Division
3	Date of Inspection	29/03/2015
4	Name & Designation of the Inspection Officer	1. Divisional Forest Officer, Koraput
5	Name & Designation of the other officers who attended the inspection including representatives of the user agency.	1. ACFO, Koraput 2. Forest Range Officer, Laxmipur 3. Forester, Kakiriguma 4. Forester, Laxmipur 5. Forest Guard
6	Legal status of forest land with area proposed for diversion.	7.718 ha of PRF and 3.714 Ha of Reserve forest
7	If area required for diversion has been demarcated on the ground.	Yes, the area required for diversion has been demarcated on the ground.
8	Item-wise breakup of the forest land proposed for diversion.	Total of 11.377 ha of forest land in 4 patches Patch-1-0.87218 Ha Patch-2-7.59107 Ha Patch-3-0.51996 Ha Patch-4-2.3931 Ha for construction of 220kv S/C transmission line on D/C Tower from existing 220/33 substation at Laxmipur to premises of NALCO at Damanjodi
9	Condition of vegetation and type of forest in the applied area.	There are 25 nos of trees existing on the 11.377 ha forest land proposed to be diverted.
10	Position of Wildlife in general.	Jungle cat, striped hyena, Jackal, spotted Dove, Blank Drongo, Rat Snake, Indian Cobra, Monitor Lizard etc.
11	Whether the applied area is involved with any eco-sensitive area/national park/sanctuary.	No
12	No. of trees to be felled and its impact on the systems.	25 nos of trees will be felled. This will have no impact on the eco system of the locality.

13	Details of broken up area and reclamation done if any	N/A
14	Position of displacement of people and adequacy of rehabilitation, if any.	N/A
15	Position of rare and endangered species available of importance of area from eco-social point of view.	There is no report of any rare and endangered species existing in the site.
16	Report on non forest land used in the project and the land used for compensatory afforestation .	Nonforest land of 117.815 Ha . An area of 23.0 ha of jhirjira PRF has been selected for compensatory afforestation.
17	Suitability certificate for compensatory afforestation.	Suitability certificate to be given by the DFO for the identified land for compensatory afforestation
18	Violation of forest (Conservation) Act 1980 if any and action taken thereof.	No violation was observed during site inspection.



Divisional Forest Officer,

Koraput Division,  
 Divisional Forest Office,  
 Koraput Forest Division  
**K O R A P U T**

## **PART-II**

**(To be filled by the concerned Divisional Forest Officer)**

**State Serial No of Proposal 706/14 dt-14/08/2014**

7	Location of the Project/Scheme	220kv S/C Transmission Line on D/C Tower from existing 220/33 substation at Laxmipur to premises of NALCO at Damanjodi.
i	State/Union territory	Odisha
ii	District	Koraput
iii	Forest Division	Koraput Forest Division
iv	Area of forest land proposed for diversion (in ha.)	11.377 ha.
v	Legal status of Forest	Patara jungle and jungle block
vi	Density of vegetation	Canopy density(Eco value class-III) 0.1
vii	Species wise (Scientific names) and diameter class wise enumeration of trees (to be enclosed)	Total No of trees – 25 Nos.
viii	Brief note of vulnerability of the forest area to erosion	The area not vulnerable to erosion.
ix	Approximate distance of proposed site for diversion from boundary of forest	02.0 K.Ms
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)	The proposed area do not form part of any national park, Wildlife Sanctuary, biosphere reserve, Tiger reserve, Elephant Corridor,
xi	Whether any rare/endangered/unique species of flora and fauna found in the area if so, details thereof.	No
xii	Whether any protected archeological/ 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	No



		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.	The forest land proposed is unavoidable and barest minimum for the project.
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 official. Whether work in violation is still in progress.	No work in violation of the Act has been carried out.
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.	Jhirjhira PRF
	ii	Map showing non-forest/degraded forest area identified for Compensatory Afforestation and adjoining forest boundaries.	Enclosed
	iii	Detailed compensatory Afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc	CA Scheme enclosed.
	iv	Total financial outlay of compensatory Afforestation scheme	Total financial outlay of compensatory Afforestation scheme is Rs. 53,82,800/-
	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 DFO	Suitability Certificate enclosed at Page-

11		Site inspection report of the DFO (to be enclosed especially highlighting facts asked in Col.7 (xi, xii) 8 and 9 above.	Site inspection report enclosed in the diversion proposal at page
12		Division/District Profile	
	i	Geographical area of the district	880700 Ha
	ii	Forest area of the District in Ha	192800 Ha
	iii	Total forest area diverted since 1980 with number of cases.	2052.6695 Ha. & 7 no's of cases.
	iv	Total compensatory afforestation stipulated in the district/division since 1980 onwards	
	a	Forest land including penal compensatory Afforestation	672.845 Ha.
	b	Non forest land	1956.7965 Ha.
	v	Progress of compensatory afforestation as on 31/03/2012.	
	a	Forest Land	600.00 Ha.
	b	Non forest Land	1920.374
13		Specific recommendation of the DFO for acceptance or otherwise of the proposal with reasons.	The use of forest land for construction of this transmission line is quite unavoidable. Hence this proposal is recommended for diversion of 11.432ha from (Name)forest for construction of 220kv S/C transmission line on D/C Tower from existing 220/33 substation at Laxmipur to premises of NALCO at Damanjodi

Date:

Place:



Divisional Forest Officer,

Koraput Division,  
Divisional Forest Officer  
Koraput Forest Division  
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