

## SITE INSPECTION REPORT OF DIVISIONAL FOREST OFFICER, KORAPUT DIVISION, KORAPUT

1	Name of the Project	Proposal for diversion of 11.377 Ha. of forest land for construction of 220 KV S/C transmission line on D/C tower from existing 220/33 KV substation at Laxmipur to premises of NALCO at Damanjodi.
2	Name of the District/Division	District Koraput / Koraput Forest Division.
3	Date of inspection	23.12.2015.
4	Name & Designation of the inspecting officer	Sri P. Arthanari, IFS, Divisional Forest Officer, Koraput Forest Division, Koraput.
5	Name & Designation of other officials present during the inspection including representative of User Agency	Sri L.K. Udgata, OFS I (JB) Asst. Conservator of Forests, Koraput Forest Division, Koraput. Sri A.K. Tripathy, F/R Range Officer, Laxmipur Range. Sri P.C. Kalka, Forester, Kakirigumma, Laxmipur Range. Sri U.S. Bisoyi, Forester, Laxmipur Range. Sri R.K. Munda, Forest Guard, Laxmipur Range. Sri Chitaranjan Padhi, RI, Koraput Forest Division, Koraput. Sri Dipti Sankar Das, Site Engineer, NALCO, Damanjodi (U/A) Sri Srinivas Rao, Project Manager, NALCO, Damanjodi (U/A) Sri Govinda Rao, Surveyor, NALCO, Damanjodi (U/A)
6	Legal status of forest land with area	3.0994 Ha. of Patra Jungle, 5.8839 Ha. of Reserve Forest and 2.3931 Ha. of Jungle Block.
7	If area required for diversion has been demarcated on the ground.	Yes, the area required for diversion has been demarcated on the ground and map prepared in proper scale.
8	Item wise breakup of the forest land proposed for diversion	Total of 11.377 Ha. of forest land. Patra Jungle in Ranjtguda village 0.8722 Ha. Patra Jungle in Ghodatikiri village 1.6402 Ha. Patra Jungle in Raisil village 0.0670 Ha. Patra Jungle in Lachmani village 0.5200 Ha. Raisil Reserve Forest 5.8839 Ha. Jungle Block in Bari village 2.3931 Ha.
9	Condition of the vegetation and type of forest in applied area	The species flora found in the area are Mango ( <i>Mengifera indica</i> ), Teak ( <i>Tectona grandis</i> ), Mahula ( <i>Madhuca indica</i> ), Jack Fruit ( <i>Artocarpus heterophyllus</i> ), Kusuma ( <i>Sclichera trijuga</i> ), Tangini ( <i>Xylia xylocarpa</i> ), Semili ( <i>Bombax ceiba</i> ), Jamun ( <i>Syzigium cumni</i> ), Bamboo ( <i>Dendrocalamus strictus</i> ), Dhaura ( <i>Anogeissus latifolia</i> ), Aatta ( <i>Anona squamosa</i> ), Amla ( <i>Embllica officinalis</i> ), Lantena ( <i>Lantena camera</i> ), Eupatorium ( <i>Eupatorium oderatom</i> ), Fonix (Species), etc. There are 25 nos. of trees existing on 11.377 Ha. forest land have been marked for felling. (detailed list enclosed in page no. 109) with canopy density 0.1 (Eco value class III)
10	Position of wildlife in general	Jungle cat ( <i>Felis chaus</i> ), striped hyaena ( <i>Hyaena hyaena</i> ) Jackal ( <i>Canis aureus</i> ), Rabbit ( <i>Lepus nigricollis</i> ), Rat Snake ( <i>Ptyas mucosus</i> ), Indian Cobra ( <i>Naja species</i> ), Land Monitor Lizard ( <i>Varnus bengalensis</i> ) etc.
11	Whether the applied area is involved with any Eco-sensitive zone/ National Park/Sanctuary	No
12	No. of trees to be felled and its impact on the Eco-System	25 Nos. of trees will be felled as reported in pate no. 109 of the diversion proposal. This will have no impact on the eco system of the locality.
13	Details of broken up area and reclamation done if any (Mining cases)	N/A
14	Position of displacement of people and adequacy of rehabilitation if any.	N/A

15	Position of rare and endangered species available and importance of area from Eco social point of view	There is no report of any rare and endangered species existing in the site. Nor the area is important from eco social point of view.
16	Non forest land used in the project and non forest land selected for Compensatory Afforestation is included in the DLC report or not.	Nonforest land of 117.815 Ha. An area of 23.0 Ha. of Jhirjira PRF in degraded forest area has been selected for compensatory afforestation and included in DLC report.
17	Suitability of the identified non forest land/ degraded forest land for Compensatory Afforestation	Suitability certificate given by the DFO for the identified land for compensatory afforestation at page no. 12 of diversion proposal.
18	Violation of forest (Conservation) Act, 1980 if any and action taken thereof.	No violation of Forest Conservation Act 1980 was observed during site inspection.

  
**Divisional Forest Officer,**  
**Koraput Forest Division, Koraput.**