

SITE INSPECTON REPORT OF DFO, JHARSUGUDA

1	Name of Project	Diversion of 25.76 ha of forest land for MUW Pipeline and 132 KV Transmission lines corridor of Darlipali Super Power Project, NTPC Ltd (Proposal No. FP/OR/IND/12884/2015) State SI No. OR-045/2015, dt. 04.06.2015).		
2	Name of District / Division	Jharsuguda / Jharsuguda Forest Division		
3	Date of Inspection	12-12-2015		
4	Name and Designation of Inspecting Officer	Sri Arjun K. Behera, OFS(I), Divisional Forest Officer, Jharsuguda Forest Division, Jharsuguda (Odisha).		
5	Name and Designation of other officers who attended the inspection including representatives of the user agency	(i) Sri Sandeep Ku Das, Addl. General Manager, NTPC Ltd. (ii) Sri Sangram Kesari Manihira, Range Officer, Brajarajnagar.		
6	Legal status of forest land with area proposed for diversion	1.	Jungle	10.0 ha
		2.	Gramya Jungle	10.70 ha
		3.	Jungle (Patit)	1.58 ha
		4.	Bad Jungle	0.48
		5.	Sabik Kisam forest	0.20
		Total Revenue Forest		22.96 ha
7	If area required for diversion has been demarcated on the ground.	The area has been demarcated on the ground.		
8	Item wise breakup of forest land proposed for diversion	Sl No.	Item of work	Type of forest
		1	MUW pipeline	Rev. Forest
		2	132 KV TL Line	Rev. Forest
		Total		22.96
9	Condition of vegetation and type of forest applied area	Open Revenue Forest land with canopy density below 40% (Eco-Class-III) having species like Sal, Gambhar, Kasi, Dhaura, Jamun, Kendu, Mango, Sahaj, Senha, Arjun, Char, Harida, Eucalyptus, Kaha, Khajur, Kusum, Mahul, Karanja, Neem, Palash, Siris, Tal, Sissoo etc.		
10	Position of Wildlife in general	Presence of wild animals is negligible. Common wildlife like Indian bull frog, frog, water skipper, monitor lizard, common cobra, rabbit, Mongoose etc are seen in the forest land proposed for diversion but their population is very thin. Birds like common doves, mynas, Jungle crow, Indian cuckoo, owl, parrots, etc are seen. Occasional movement of wild elephants is noticed especially during crop harvest season in the localities.		
11	Whether the applied area is involved with any eco-sensitive area / national park / sanctuary	Not falling within any Eco-Sensitive Zone, National Park or Sanctuary.		

12	No. of trees to be felled and its impact on the systems	Total 657 Nos. trees are standing on the forest (The Tree Enumeration List is enclosed with the proposal as Annexure-XIII (Check list Sl No.15) . Though there will be some negative impact due to felling of trees available on the proposed diverted forest land, it can be compensated by taking up Compensatory Afforestation over 51.520 ha of degraded forest land identified in Gudigaon village.
13	Details of broken up area and reclamation done if any.	Nil
14	Position of displacement of people and adequacy of rehabilitation, if any.	No displacement of people is necessary for the project.
15	Position of rare and endangered species available of importance of area from eco-social point of view.	Occasional movement of wild elephants is noticed especially during crop harvest season in the localities.
16	Non forest land used in the project and non forest land selected for compensatory afforestation is included in the D.I.C. report or not.	Nil
17	Suitability of the identified non forest area for compensatory afforestation.	Suitability Certificate attached with the Proposal with CA Scheme over an area of 51.520 ha of degraded Forest Land at Gudigaon village PRF of Kolabira Range under Kolabira Tahasil.
18	Violation of forest (Conservation) Act 1980 if any and action taken thereof	No violation noticed under Forest (Conservation) Act, 1980.


 Divisional Forest Officer
 Jharsuguda Forest Division