

SITE INSPECTION REPORT

<u>Sl. No.</u>	<u>Items</u>	<u>Particulars</u>
1.	Name of the Project	Barbil to Angul Iron Ore Slurry Pipeline Project
2.	Name of the District/Division	Angul District/ Deogarh Forest Division.
3.	Date of inspection	1 st site inspection on 08.06.2017 2 nd site inspection on 05.07.2017 3 rd site inspection on 11.10.2017 4 th site inspection on 01.12.2017
4.	Name & designation of inspection officer	Sri K.C.Samantray, OFS I (SB) Divisional Forest Officer, Deogarh Division.
5.	Name & designation of the other officers who attended the inspection including representative of user agency.	1- Sri Suresh Chandra Sethi, A.C.F. Deogarh Divn. 2- Sri S.K.Biswal, Range Officer, Pallahara Range. 3- Sri P.Rout, Forester Jamardihi. 4- Mrs. Madhuri Naik, R.I.Kantala. 5- Sri Anurag Tripathi, AGM JSPL (User Agency) 6- Sri S.P.Dash, AGM JSPL (User Agency). 7- Sri Jitesh R. Churakkat, AGM JSPL (User Agency). 8- Sri Pabitra Naik, SPARC Bhubaneswar
6.	Legal status of forest land with area proposed for diversion	Old Paudi R.F. – 0.804 ha. Kakharua P.R.F. – 0.123 ha. Revenue Forest – 0.319 ha. Total Forest Land – 1.246 ha.
7.	If area required for diversion has been demarcated on the ground	Yes
8.	Item-wise break up of the forest land proposed for diversion	Reserve Forest – 0.804 ha. Proposed Reserve Forest – 0.123 ha. Revenue Forest – 0.319 ha. Total Forest Land – 1.246 ha. The above 1.246 ha. is required for Barbil to Angul Iron Ore Slurry Pipeline Project from village Sibida under Pallahara Tahasil to Bhaluki under Pallahara Tahasil of Angul District under Deogarh Forest Division
9.	Condition of vegetation & type of forest in applied area	The area is having Achhu, Asan, Bahada, Bela, Bhuikuruma, Bija, Chara, Damaghuruda, Dhaura, Halada, Jamu, Kasi, Kathasiali, Kendu, Khakada, Kurehi, Kurum, Kusuma, Mahula, Mai, Mango, Panasa, Sal, Sidha, Sirisha, Telkuruma, Tentala etc. As per Working Plan the type of forest of the adjoining Forest is as below. For Old Paudi R.F. and Kakharua PRF and all Revenue Forest Land Major Group – Tropical moist deciduous Forest -3 Name of Sub Group – North Indian Tropical moist deciduous Forest – 3C Name of Type – Moist Sal- bearing Forest – 3C/C ₂ Name of Sub-type – Moist peninsular sal- 3C/ C _{2c} The vegetation of the applied area is very dense Forest (canopy density above 70% i.e. above 0.7). Eco value Class = Class I. For Old Paudi R.F. and Kakharua PRF and all Revenue Forest Canopy Density is above 0.7
10.	Position of wildlife in general	The area does not come under any wildlife corridor. But there is movement of Wild Elephant often noticed in the nearby forest areas. The other wild animals found in nearby areas includes bear, wild pig, deer, sambar, kutra, python, porcupine etc.

11.	Whether the applied area is involved with any Eco-sensitive zone / National park/Sanctuary.	No
12.	No. of trees to be felled & its impact on the system	235 nos. of trees above 30 cm in girth has been enumerated in Forest land over 1.246 ha. are to be felled for the project causing loss to eco-system which is negligible and will be compensated through compensatory afforestation.
13.	Details of broken up area and reclamation done, if any	No
14.	Position of displacement of people any adequacy of rehabilitation, if any	No
15.	Position of rare and endangered species available or importance of area from eco-social point of view	No rare or endangered species is available in the applied area for diversion, but elephant movement is often noticed in nearby areas.
16.	Non forest land used in the project and non forest land selected for Compensatory afforestation has been included in D.L.C . report or not	The non forest land used in this project has not been included in DLC report of Angul District. Regarding Compensatory afforestation Non Forest Private land has been identified in village Kurumula under PallaharaTahasil
17.	Suitability of the identified non-forest area for compensatory afforestation	Non-forest Private land over 2.630 ha has been identified in village Kurumula under PallaharaTahasil in lieu of the forest land proposed for diversion over 1.990 ha in respect of two divisions i.e. Keonjhar & Deogarh Forest Division. Suitability certificate enclosed in Page No. 207 of the diversion proposal
18.	Violation of forest (Conservation) Act, 1980 if any and action taken thereon	Since no work has been taken up in the applied area, the question of violation of Forest (Conservation) Act, 1980 does not arise.


 Signature of the Divisional Forest Officer
 Divisional Forest Officer,
 Deogarh Division