

ANNEXURE-B

SITE INSPECTON REPORT OF DFO, SUNDARGARH

1	Name of Project		Dip Side Manoharpur Coal Mine Project (Expansion of Manoharpur Coal Mine Project).					
2	Proposal No		Forest Proposal No. FP/OR/MIN/37631/2018 submitted on 14/12/2018. State Serial No. OR-061/ 2020 dated 03.11.2020.					
3	Name of District / Division		Sundargarh / Sundargarh Forest Division					
4	Date of Inspection		11.01.2021					
5	Name and Designation of Inspecting Officer		Shri Sanjaya Kumar Swain, IFS, Divisional Forest Officer, Sundargarh Forest Division, Sundargarh (Odisha).					
6	Name and Designation of other officers who attended the inspection including representatives of the user agency		(i) Shri D. Behera, ACF, Sundargarh. (ii) Shri M.Badnaik, Range Officer, Gopalpur (iii) Shri Manas Naik, Forester, Gopalpur. (iv) Shri Rahul Ojha, Manager (Mines), OCPL (v) Shri Amit Beuray, Sr. Asst. Manager (Survey), OCPL					
7	Legal status of forest land with area proposed for diversion		Diversion of 342.87Ha of Revenue forest land required for Mining activities and other infra project of Dip Side Manoharpur Coal Block.					
8	Item wise breakup of forest land proposed for diversion	Purpose	Govt. Forest Land (Ha)			Govt Land In(Ha.)	Pvt. Land (Ha)	Total (Ha)
			Reserve Forest	Revenue Forest	Total			
		Quarry Excavation	173.76	92.85	266.61	305.54	95.98	668.13
		Nala Diversion	0	7.97	7.97	1.95	0.82	10.74
		Safety zone along the Mining Lease Boundary (7.5mtrs)	2.83	1.32	4.15	0.87	0.73	5.75
		Expit Dump	0	51.64	51.64	4.37	3.32	59.33
		ROM stock Pile	0	0.93	0.93	0	0	0.93
		Railway Siding	0	0.27	0.27	4.84	7.99	13.10
		Settling Pond	0	1.43	1.43	0	0	1.43
		Mine Colony	0	1.20	1.20	0	5.74	6.94
		Road	0	8.67	8.67	3.37	2.05	14.09
		Total (Ha)	176.59	166.28	342.87	320.94	116.63	780.44
		Proposed diversion of revenue forest is for Dip Side of Manoharpur Coal Mine project (Expansion of Manoharpur Coal Mine Project) and enclosed as Annexure-E .						
9	Condition of vegetation and type of forest applied area	Degraded Bushy Forest growth having density as follow is involved in the diversion proposal. 1. Reserve Forest Area (176.59 Ha)- Density: - 0.4 (Eco Class - III). 2. Revenue Forest Area (166.28Ha) - Density: - 0.3 (Eco Class-III) Forest Type - Northern Tropical Dry Deciduous Forest.						
10	Position of Wildlife in general	Presence of wild animals is negligible. Wildlife like Wild boar (Sus scrofa), Barking deer (Muntiacus), Jackal (Canis aureus indicus), Fox (Vulpes bengalensis), Hare (Lepus nigricollis), and Mongoose (Herpestes edwardsii) are seen in the forest land proposed for diversion but their population is very thin. Birds like common doves (Columbidae), mynas (Acridotheres tristis), Jungle crow (Corvus macrorhynchos), Indian cuckoo (Cuculus micropterus), parakeet (Melopsittacus undulatus), etc are seen. Common reptiles and lizards like Indian cobra (Naja naja), Common krait (Bungarus caeruleus), rat snakes (Pantherophis obsoletus), common garden lizards (Calotes versicolor) etc. are seen in that area.						

11	Whether the applied area is involved with any eco-sensitive area / national park / sanctuary	No, the applied area is not involved with any eco-sensitive area/National Park/Sanctuary.
12	No. of trees to be felled and its impact on the systems	<p>A sample tree enumeration over different sample patches covering the entire proposed land for diversion was carried out. The enumeration details along with Species and Girth wise abstract is enclosed at Annexure-A. Felling, lopping & topping, pruning and branch cutting will be done in phases based on actual enumeration at the point of project requirement following relevant guidelines.</p> <p>As per norms, a scheme of Compensatory afforestation over 342.902ha of Govt. non-forest land in village Laxmanpa, Kunjanala of LefripadaTahasil; village Kesrijima, Raichuan, Bendrichuan of HimgirTahasil; village Etma, Galeibahal, Aludega of BadgaonTahasil and Patheimunda in BalisankaraTahasil of Sundergarh District and SundargarhForest Division has been prepared & submitted.</p> <p>The User Agency has furnished an undertaking to deposit the cost of NPV & Coal of CA as approved.</p>
13	Details of broken up area and reclamation done if any.	-Nil-
14	Position of displacement of people and adequacy of rehabilitation, if any.	-Nil-
15	Position of rare and endangered species available of importance of area from eco-social point of view.	-Nil-
16	Non forest land used in the project and non-forest land selected for compensatory afforestation is included in the D.L.C. report or not.	-Nil-
17	Suitability of the identified non forest area for compensatory afforestation.	Suitability Certificate is attached.
18	Violation of forest (Conservation) Act 1980 if any and action taken thereof	No violation under FC Act has been committed by the User Agency.


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 12/11/2021